This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.





Europäisches Patentamt
European Patent Office
Office européen des brevets



(11) EP 1 074 617 A2

(12)

EUROPEAN PATENT APPLICATION

(43) Date of publication: 07.02.2001 Bulletin 2001/06

(21) Application number: 00116126.4

(22) Date of filing: 28.07.2000

(51) Int Cl.⁷: **C12N 15/12**, C12N 15/11, C07K 14/47, C07K 16/18, C12Q 1/68

(84) Designated Contracting States:

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Designated Extension States: AL LT LV MK RO SI

(30) Priority: 29.07.1999 JP 24803699 27.08.1999 JP 30025399 11.01.2000 JP 2000118776

> 02.05.2000 JP 2000183767 09.06.2000 JP 2000241899

(71) Applicant: Helix Research Institute Kisarazu-shi, Chiba 292-0812 JP

(72) Inventors:

Ota, Toshio
 Fujisawa-shi, Kanagawa 251-0042 JP

 Isogai, Takao Inashiki-gun, Ibaraki 300-0303 JP

 Nishikawa, Tetsuo Itabashi-ku, Tokyo 173-0013 JP Hayashi, Kohji Ichihara-shi, Chiba 292-0056 JP

 Saito, Kaoru Kisarazu-shi, Chiba 292-0056 JP

 Yamamoto, Junichi Kisarazu-shi, Chiba 292-0041 JP

 Ishii, Shizuko Kisarazu-shi, Chiba 292-0812 JP

Sugiyama, Tomoyasu
 Kisarazu-shi, Chiba 292-0045 JP

 Wakamatsu, Ai Kisarazu-shi, Chiba 292-0014 JP

 Nagai, Keiichi Higashiyamato-shi, Tokyo 207-0022 JP

Otsuki, Tetsuji
 Kisarazu-shi, Chiba 292-0045 JP

(74) Representative: VOSSIUS & PARTNER Siebertstrasse 4 81675 München DE

(54) Primers for synthesising full-length cDNA and their use

(57) Primers for synthesizing full-length cDNAs and their use are provided.

5602 cDNA encoding a human protein has been isolated and nucleotide sequences of 5'-, and 3' -ends of the cDNA have been determined. Furthermore, prim-

ers for synthesizing the full-length cDNA have been provided to clarify the function of the protein encoded by the cDNA. The full-length cDNA of the present invention containing the translation start site provides information useful for analyzing the functions of the protein.

Description

25

30

FIELD OF THE INVENTION

The present invention relates to a polynucleotide encoding a novel protein, a protein encoded by the polynucleotide, and new uses of these.

BACKGROUND OF THE INVENTION

10 [0002] Currently, the sequencing projects, the determination and analysis of the genomic DNA of various living organisms have been in progress all over the world. The whole genomic sequences of more than 10 species of prokaryotes, a lower eukaryote, yeast, and a multicellular eukaryote, C. elegans are already determined. As to human genome, which is supposed to be composed of three thousand million base pairs, the world wide cooperative projects have been under way to analyze it, and the whole structure is predicted to be determined by the years 2002-2003. The aim of the determination of genomic sequence is to reveal the functions of all genes and their regulation and to understand living organisms as a network of interactions between genes, proteins, cells or individuals through deducing the information in a genome, which is a blueprint of the highly complicated living organisms. To understand living organisms by utilizing the genomic information from various species is not only important as an academie subject, but also socially significant from the viewpoint of industrial application.

[0003] However, determination of genomic sequences itself cannot identify the functions of all genes. For example, as for yeast, only the function of approximately half of the 6000 genes, which is predicted based on the genomic sequence, was able to be deduced. As for human, the number of the genes is predicted to be approximately one hundred thousand. Therefore, it is desirable to establish "a high throughput analysis system of the gene functions" which allows us to identify rapidly and efficiently the functions of vast amounts of the genes obtained by the genomic sequencing.

[0004] Many genes in the eukaryotic genome are split by introns into multiple exons. Thus, it is difficult to predict correctly the structure of encoded protein solely based on genomic information. In contrast, cDNA, which is produced from mRNA that lacks introns, encodes a protein as a single continuous amino acid sequence and allows us to identify the primary structure of the protein easily. In human cDNA research, to date, more than one million ESTs (Expression Sequence Tags) are publicly available, and the ESTs presumably cover not less than 80% of all human genes.

[0005] The information of ESTs is utilized for analyzing the structure of human genome, or for predicting the exonregions of genomic sequences or their expression profile. However, many human ESTs have been derived from proximal regions to the 3'-end of cDNA, and information around the 5'-end of mRNA is extremely little. Among these human cDNAs, the number of the corresponding mRNAs whose encoding protein sequences are deduced is approximately 7000, and further, the number of full-length therein is only 5500. Thus, even including cDNA registered as EST, the percentage of human cDNA obtained so far is estimated to be 10-15% of all the genes.

[0006] It is possible to identify the transcription start site of mRNA on the genomic sequence based on the 5'-end sequence of a full-length cDNA, and to analyze factors involved in the stability of mRNA that is contained in the cDNA, or in its regulation of expression at the translation stage. Also, since a full-length cDNA contains ATG, the translation start site, in the 5'-region, it can be translated into a protein in a correct frame. Therefore, it is possible to produce a large amount of the protein encoded by the cDNA or to analyze biological activity of the expressed protein by utilizing an appropriate expression system. Thus, analysis of a full-length cDNA provides valuable information which complements the information from genome sequencing. Also, full-length cDNA clones that can be expressed are extremely valuable in empirical analysis of gene function and in industrial application.

[0007] Therefore, if a novel human full-length cDNA is isolated, it can be used for developing medicines for diseases in which the gene is involved. The protein encoded by the gene can be used as a drug by itself. Thus, it has great significance to obtain a full-length cDNA encoding a novel human protein.

[0008] In particular, human secretory proteins or membrane proteins would be useful by itself as a medicine like tissue plasminogen activator (TPA), or as a target of medicines like membrane receptors. In addition, genes for signal transduction-associated proteins (protein kinases, etc.), glycoprotein-associated proteins, transcription-associated proteins, etc. are genes whose relationships to human diseases have been elucidated. Moreover, genes for disease-associated proteins form a gene group rich in genes whose relationships to human diseases have been elucidated.

[0009] Therefore, it has great significance to isolate novel full-length cDNA clones of human, only few of which has been isolated. Especially, isolation of a novel cDNA clone encoding a secretory protein or membrane protein is desired since the protein itself would be useful as a medicine, and also the clones potentially include a gene associated with diseases. In addition, genes encoding proteins that are associated with signal transduction, glycoprotein, transcription, or diseases are expected to be useful as target molecules for therapy, or as medicines themselves. These genes form a gene group predicted to be strongly associated with diseases. Thus, identification of the full-length cDNA clones

encoding those proteins has great significance.

SUMMARY OF THE INVENTION

5 [0010] An objective of the present invention is to provide a polynucleotide encoding a novel protein, a protein encoded by said polynucleotide, and novel usages of these.

[0011] The inventors have developed a method for efficiently cloning a human full-length cDNA that is predicted by the ATGpr etc. to be a full-length cDNA clone, from a full-length-enriched cDNA library that is synthesized by the oligocapping method. Then, the inventors determined the nucleotide sequence of the obtained cDNA clones from both 5'- and 3'- ends.

[0012] Furthermore, the inventors analyzed the obtained clones by the BLAST search of the databases, SwissProt (http://www.ebi.ac.uk/ebi_docsSwissProt_db/swisshome.html), GenBank (http://www.ncbi.nlm.nih.gov/web/GenBank), and UniGene (Human) (http://www.ncbi.nlm.nih.gov/UniGene).

[0013] The full-length cDNA clones of the present invention have high fullness ratio since these were obtained by the combination of (1) construction of a full-length-enriched cDNA library that is synthesized by the oligo-capping method, and (2) a system in which the full-length ratio is evaluated from the nucleotide sequence of the 5'-end (selection based on the ATGpr, previously removed complete sequences to ESTs). However, the primer of the present invention enables to obtain full-length cDNA easily without any specialized methods as in the described method.

Homology analysis in which the analysis is carried out against a not-full-length cDNA fragment to postulate the function of a protein encoded by said fragment, is being commonly performed.

However, since such analysis is based on the information of the fragment, it is not clear as to whether this fragment corresponds to a part that is functionally important in the protein. In other words, the reliability of the homology analysis based on the information of a fragment is doubtful, as information related to the structure of the whole protein is not available. However, the homology analysis of the present invention is conducted based on the information of a full-length cDNA comprising the whole coding region of the cDNA, and therefore, the homology of various portions of the protein can be analyzed. Hence, the reliability of the homology analysis has been dramatically improved in the present invention.

[0014] The inventors completed the invention by finding that it is possible to synthesize a novel full-length cDNA by using the combination of a primer that is designed based on the nucleotide sequence of the 5'-ends of the selected full-length cDNA clones and any of an oligo-dT primer or a 3'-primer that is designed based on the nucleotide sequence of the 3'-ends of the selected clones.

[0015] Thus, the present invention relates to primers described below, a method for synthesizing a polynucleotide using the primers, and polynucleotides obtained by the method.

[0016] First, the present invention relates to

35

40

45

50

10

- (1) use of an oligonucleotide as a primer for synthesizing the polynucleotide comprising the nucleotide sequence set forth in any one of SEQ ID NOs: 1-5547 and SEQ ID NOs: 16111-16164, or the complementary strand thereof, wherein said oligonucleotide is complementary to said polynucleotide or the complementary strand thereof and comprises at least 15 nucleotides;
- (2) a primer set for synthesizing polynucleotides, the primer set comprising an oligo-dT primer and an oligonucleotide complementary to the complementary strand of the polynucleotide comprising the nucleotide sequence set forth in any one of SEQ ID NOs: 1-5547 and SEQ ID NOs: 16111-16164, wherein said oligonucleotide comprises at least 15 nucleotides; and
- (3) a primer set for synthesizing polynucleotides, the primer set comprising a combination of an oligonucleotide comprising a nucleotide sequence complementary to the complementary strand of the polynucleotide comprising a 5'-end nucleotide sequence and an oligonucleotide comprising a nucleotide sequence complementary to the polynucleotide comprising a 3'-end nucleotide sequence, wherein said oligonucleotides comprise at least 15 nucleotides and wherein said combination of 5'-end nucleotide sequence / 3'-end nucleotide sequence is selected from the combinations of 5'-end nucleotide sequence / 3'-end nucleotide sequence set forth in the SEQ ID NOs in Tables 1 and 2.

[0017] Tables 1 and 2 shows names of clones obtained in the examples described later, comprising the polynucleotide of the present invention (Table 1; 5547 clones, Table 2; 54 clones), names of nucleotide sequences at the 5'-end and 3'-end of the full-length cDNA, and their corresponding SEQ ID NOs. A blank indicates that the 3'-end sequence corresponding to the 5'-end sequence has not been determined for the same clone.

[0018] The SEQ ID NO of a 5'-end sequence is shown on the right side of the name of the 5'-end sequence, and the SEQ ID NO of a 3'-end sequence is shown on the right side of the name of the 3'-end sequence.

Table 1

	name of	SEQ ID	name of	SEQ ID
name of clone	5'-end	of 5'-end		of 3'-end
	sequence	sequence	sequence	sequence
HEMBA1000005	F-HEMBA100000	_	R-HEMBA10000	05 5548
HEMBA1000012	F-HEMBA100001	2 2		
HEMBA1000020	F-HEMBA100002	0 3		
HEMBA1000030	F-HEMBA100003	0 4	R-HEMBA10000	30 5549
HEMBA1000042	F-HEMBA100004	2 5	R-HEMBA10000	42 5550
HEMBA1000046	F-HEMBA100004	6 6	R-HEMBA10000	46 5551
HEMBA1000050	F-HEMBA100005	0 7	R-HEMBA10000	5552
HEMBA1000076	F-HEMBA100007	6 8	R-HEMBA10000	76 5553
HEMBA1000111	F-HEMBA100011	1 9	R-HEMBA10001	11 5554
HEMBA1000129	F-HEMBA100012	9 10	R-HEMBA10001	29 5555
HEMBA1000141	F-HEMBA100014	1 11	R-HEMBA10001	41 5556
HEMBA1000150	F-HEMBA100015	0 12	R-HEMBA10001	50 5557
HEMBA1000156	F-HEMBA100015	6 13	R-nnnnnnnnn	ınn 5558
HEMBA1000158	F-HEMBA100015	8 14	R-HEMBA10001	5559
HEMBA1000168	F-HEMBA100016	8 15	R-nnnnnnnnn	nn 5560

	HEMBA1000180	F-HEMBA1000180	16	R-HEMBA1000180	5561
	HEMBA1000185	F-HEMBA1000185	17	R-HEMBA1000185	5562
	HEMBA1000193	F-HEMBA1000193	18	R-HEMBA1000193	5563
5	HEMBA1000201	F-HEMBA1000201	19	R-HEMBA1000201	5564
	HEMBA1000213	F-HEMBA1000213	20	R-HEMBA1000213	5565
	HEMBA1000216	F-HEMBA1000216	21	R-HEMBA1000216	5566
	HEMBA1000227	F-HEMBA1000227	22	R-nnnnnnnnnnn	5567
10	HEMBA1000231	F-HEMBA1000231	23	R-HEMBA1000231	5568
	HEMBA1000243	F-HEMBA1000243	24	R-HEMBA1000243	5569
	HEMBA1000244	F-HEMBA1000244	25	R-HEMBA1000244	5570
	HEMBA1000251	F-HEMBA1000251	26	R-HEMBA1000251	5571
15	HEMBA1000264	F-HEMBA1000264	27	R-HEMBA1000264	5572
	HEMBA1000280	F-HEMBA1000280	28	R-nnnnnnnnnnn	5573
	HEMBA1000282	F-HEMBA1000282,	29	R-HEMBA1000282	5574
	HEMBA1000288	F-HEMBA1000288	30	R-HEMBA1000288	5575
20	HEMBA1000290	F-HEMBA1000290	31	R-HEMBA1000290	5576
20	HEMBA1000302	F-HEMBA1000302	32	R-HEMBA1000302	5577
	HEMBA1000303	F-HEMBA1000303	33	R-nnnnnnnnnnn	5578
	HEMBA1000304	F-HEMBA1000304	34	R-nnnnnnnnnn	5579
	HEMBA1000307	F-HEMBA1000307	35	R-HEMBA1000307	5580
25	HEMBA1000327	F-HEMBA1000327	36		
	HEMBA1000333	F-HEMBA1000333	37	R-nnnnnnnnnnn	5581
	HEMBA1000338	F-HEMBA1000338	38	R-HEMBA1000338	5582
	HEMBA1000351	F-HEMBA1000351	39	R-HEMBA1000351	5583
30	HEMBA1000355	F-HEMBA1000355	40	R-HEMBA1000355	5584
	HEMBA1000356	F-HEMBA1000356	41		
	HEMBA1000357	F-HEMBA1000357	42	R-HEMBA1000357	5585
	HEMBA1000366	F-HEMBA1000366	43	R-HEMBA1000366	5586
35	HEMBA1000369	F-HEMBA1000369	44	R-HEMBA1000369	5587
	HEMBA1000376	F-HEMBA1000376	45	R-HEMBA1000376	5588
	HEMBA1000387	F-HEMBA1000387	46	R-HEMBA1000387	5589
	HEMBA1000390	F-HEMBA1000390	47	R-HEMBA1000390	5590
40	HEMBA1000392	F-HEMBA1000392	48	R-HEMBA1000392	5591
	HEMBA1000396	F-HEMBA1000396	49	R-HEMBA1000396	5592
	HEMBA1000411	F-HEMBA1000411	50	R-HEMBA1000411	5593
	HEMBA1000418	F-HEMBA1000418	51	R-HEMBA1000418	5594
45	HEMBA1000422	F-HEMBA1000422	52	R-HEMBA1000422	5595
	HEMBA1000428	F-HEMBA1000428	53	R-HEMBA1000428	5596
	HEMBA1000434	F-HEMBA1000434	54	R-HEMBA1000434	5597
	HEMBA1000442	F-HEMBA1000442	55	R-HEMBA1000442	5598
50	HEMBA1000456	F-HEMBA1000456	56	R-HEMBA1000456	5599
30	HEMBA1000459	F-HEMBA1000459	57	R-HEMBA1000459	5600
	HEMBA1000460	F-HEMBA1000460	58	R-HEMBA1000460	5601
	HEMBA1000464	F-HEMBA1000464	59	R-HEMBA1000464	5602
	HEMBA1000469	F-HEMBA1000469	60	R-HEMBA1000469	5603
55	HEMBA1000488	F-HEMBA1000488	61	R-HEMBA1000488	5604

	HEMBA1000490	F-HEMBA1000490	62	R-HEMBA1000490	5605
	HEMBA1000491	F-HEMBA1000491	63	R-HEMBA1000491	5606
	HEMBA1000501	F-HEMBA1000501	64		
5	HEMBA1000504	F-HEMBA1000504	65	R-HEMBA1000504	5607
	HEMBA1000505	F-HEMBA1000505	66	R-HEMBA1000505	5608
	HEMBA1000508	F-HEMBA1000508	67	R-HEMBA1000508	5609
	HEMBA1000518	F-HEMBA1000518	68	R-HEMBA1000518	5610
10	HEMBA1000519	F-HEMBA1000519	69	R-HEMBA1000519	5611
	HEMBA1000520	F-HEMBA1000520	70	R-HEMBA1000520	5612
	HEMBA1000523	F-HEMBA1000523	71.	R-HEMBA1000523	5613
	HEMBA1000531	F-HEMBA1000531	72	R-HEMBA1000531	5614
15	HEMBA1000534	F-HEMBA1000534	73		
•	HEMBA1000540	F-HEMBA1000540	74	R-HEMBA1000540	5615
	HEMBA1000542	F-HEMBA1000542,	75		
	HEMBA1000545	F-HEMBA1000545	76	R-HEMBA1000545	5616
20	HEMBA1000555	F-HEMBA1000555	77	R-nnnnnnnnnnn	5617
20	HEMBA1000557	F-HEMBA1000557	78	R-HEMBA1000557	5618
	HEMBA1000561	F-HEMBA1000561	79	R-HEMBA1000561	5619
	HEMBA1000563	F-HEMBA1000563	80	R-HEMBA1000563	5620
,	HEMBA1000568	F-HEMBA1000568	81	R-HEMBA1000568	5621
25	HEMBA1000569	F-HEMBA1000569	82	R-nnnnnnnnnnn	5622
	HEMBA1000575	F-HEMBA1000575	83	R-HEMBA1000575	5623
	HEMBA1000588	F-HEMBA1000588	84	R-HEMBA1000588	5624
	HEMBA1000591	F-HEMBA1000591	85	R-HEMBA1000591	5625
30	HEMBA1000592	F-HEMBA1000592	86	R-HEMBA1000592	5626
	HEMBA1000594	F-HEMBA1000594	87	R-HEMBA1000594	5627
	HEMBA1000604	F-HEMBA1000604	88	R-HEMBA1000604	5628
	HEMBA1000608	F-HEMBA1000608	89	R-HEMBA1000608	5629
35	HEMBA1000622	F-HEMBA1000622	90	R-HEMBA1000622	5630
	HEMBA1000636	F-HEMBA1000636	91	R-HEMBA1000636	5631
	HEMBA1000637	F-HEMBA1000637	92	R-HEMBA1000637	5632
	HEMBA1000655	F-HEMBA1000655	93	R-HEMBA1000655	5633
40	HEMBA1000657	F-HEMBA1000657	94	R-HEMBA1000657	5634
	HEMBA1000662	F-HEMBA1000662	95	R-HEMBA1000662	5635
	HEMBA1000673	F-HEMBA1000673	96	R-HEMBA1000673	5636
	HEMBA1000682	F-HEMBA1000682	97	R-HEMBA1000682	5637
45	HEMBA1000686	F-HEMBA1000686	98	R-HEMBA1000686	5638
43	HEMBA1000702	F-HEMBA1000702	99	R-HEMBA1000702	5639
	HEMBA1000705	F-HEMBA1000705	100	R-HEMBA1000705	5640
	HEMBA1000719	F-HEMBA1000719	101	R-HEMBA1000719	5641
	HEMBA1000722	F-HEMBA1000722	102	R-HEMBA1000722	5642
50	HEMBA1000726	F-HEMBA1000726	103	R-HEMBA1000726	5643
	HEMBA1000727	F-HEMBA1000727	104	R-HEMBA1000727	5644
	HEMBA1000747	F-HEMBA1000747	105	R-HEMBA1000747	5645
	HEMBA1000749	F-HEMBA1000749	106	R-HEMBA1000749	5646
55	HEMBA1000752	F-HEMBA1000752	107	R-HEMBA1000752	5647

	HEMBA1000769	F-HEMBA1000769	108	R-HEMBA1000769	5648
	HEMBA1000773	F-HEMBA1000773	109	R-HEMBA1000773	5649
	HEMBA1000774	F-HEMBA1000774	110	R-HEMBA1000774	5650
5	HEMBA1000791	F-HEMBA1000791	111	R-HEMBA1000791	5651
	HEMBA1000817	F-HEMBA1000817	112	R-HEMBA1000817	5652
	HEMBA1000822	F-HEMBA1000822	113	R-HEMBA1000822	5653
	HEMBA1000827	F-HEMBA1000827	114	R-HEMBA1000827	5654
10	HEMBA1000843	F-HEMBA1000843	115	R-HEMBA1000843	5655
	HEMBA1000851	F-HEMBA1000851	116	R-HEMBA1000851	5656
	HEMBA1000852	F-HEMBA1000852	117	R-HEMBA1000852	5657
	HEMBA1000867	F-HEMBA1000867	118	R-HEMBA1000867	5658
15	HEMBA1000869	F-HEMBA1000869	119	R-HEMBA1000869	5659
15	HEMBA1000870	F-HEMBA1000870	120	R-HEMBA1000870	5660
	HEMBA1000872	F-HEMBA1000872,	121	R-HEMBA1000872	5661
	HEMBA1000876	F-HEMBA1000876	122	R-HEMBA1000876	5662
	HEMBA1000908	F-HEMBA1000908	123	R-HEMBA1000908	5663
20	HEMBA1000910	F-HEMBA1000910	124	R-HEMBA1000910	5664
	HEMBA1000918	F-HEMBA1000918	125	R-HEMBA1000918	5665
	HEMBA1000919	F-HEMBA1000919	126	R-HEMBA1000919	5666
	HEMBA1000934	F-HEMBA1000934	127	R-HEMBA1000934	5667
25	HEMBA1000942	F-HEMBA1000942	128	R-HEMBA1000942	5668
	HEMBA1000943	F-HEMBA1000943	129	R-HEMBA1000943	5669
	HEMBA1000946	F-HEMBA1000946	130	R-HEMBA1000946	5670
	HEMBA1000960	F-HEMBA1000960	131	R-HEMBA1000960	5671
30	HEMBA1000968	F-HEMBA1000968	132	R-HEMBA1000968	5672
	HEMBA1000971	F-HEMBA1000971	133	R-HEMBA1000971	5673
	HEMBA1000972	F-HEMBA1000972	134	R-HEMBA1000972	5674
	HEMBA1000974	F-HEMBA1000974	135	R-HEMBA1000974	5675
35	HEMBA1000975	F-HEMBA1000975	136	R-HEMBA1000975	5676
	HEMBA1000985	F-HEMBA1000985	137	R-HEMBA1000985	5677
	HEMBA1000986	F-HEMBA1000986	138	R-HEMBA1000986	5678
	HEMBA1000991	F-HEMBA1000991	139	R-HEMBA1000991	5679
40	HEMBA1001007	F-HEMBA1001007	140	R-HEMBA1001007	5680
	HEMBA1001008	F-HEMBA1001008	141	R-HEMBA1001008	5681
	HEMBA1001009	F-HEMBA1001009	142	R-HEMBA1001009	5682
	HEMBA1001017	F-HEMBA1001017	143	R-HEMBA1001017	5683
45	HEMBA1001019	F-HEMBA1001019	144	R-HEMBA1001019	5684
	HEMBA1001020	F-HEMBA1001020	145	R-HEMBA1001020	5685
	HEMBA1001022	F-HEMBA1001022	146	R-HEMBA1001022	5686
	HEMBA1001024	F-HEMBA1001024	147	R-HEMBA1001024	5687
50	HEMBA1001026	F-HEMBA1001026	148	R-HEMBA1001026	5688
50	HEMBA1001043	F-HEMBA1001043	149	R-nnnnnnnnnn	5689
	HEMBA1001051	F-HEMBA1001051	150	R-HEMBA1001051	5690
	HEMBA1001052	F-HEMBA1001052	151	R-HEMBA1001052	5691
	HEMBA1001059	F-HEMBA1001059	152		
55	HEMBA1001060	F-HEMBA1001060	153	R-HEMBA1001060	5692

		•			
	-HEMBA1001071	F-HEMBA1001071	154	R-HEMBA1001071	5693
	HEMBA1001077	F-HEMBA1001077	155	R-HEMBA1001077	5694
	HEMBA1001080	F-HEMBA1001080	156	R-HEMBA1001080	5695
5	HEMBA1001085	F-HEMBA1001085	157	R-HEMBA1001085	5696
	HEMBA1001088	F-HEMBA1001088	158	R-HEMBA1001088	5697
	HEMBA1001094	F-HEMBA1001094	159	R-HEMBA1001094	5698
	HEMBA1001099	F-HEMBA1001099	160	R-HEMBA1001099	5699
10	HEMBA1001109	F-HEMBA1001109	161	R-HEMBA1001109	5700
	HEMBA1001121	F-HEMBA1001121	162	R-HEMBA1001121	5701
	HEMBA1001122	F-HEMBA1001122	163	R-HEMBA1001122	5702
	HEMBA1001123	F-HEMBA1001123	164	R-HEMBA1001123	5703
15	HEMBA1001133	F-HEMBA1001133	165	R-HEMBA1001133	5704
,5	HEMBA1001137	F-HEMBA1001137	166	R-HEMBA1001137	5705
	HEMBA1001140	F-HEMBA1001140,	167	R-HEMBA1001140	5706
	HEMBA1001172	F-HEMBA1001172	168	R-HEMBA1001172	5707
	HEMBA1001174	F-HEMBA1001174	169	R-HEMBA1001174	5708
20	HEMBA1001197	F-HEMBA1001197	170	R-HEMBA1001197	5709
	HEMBA1001208	F-HEMBA1001208	171	R-HEMBA1001208	5710
	HEMBA1001213	F-HEMBA1001213	172		
	HEMBA1001226	F-HEMBA1001226	173	R-HEMBA1001226	5711
25	HEMBA1001235	F-HEMBA1001235	174	R-HEMBA1001235	5712
	HEMBA1001247	F-HEMBA1001247	175	R-HEMBA1001247	5713
	HEMBA1001257	F-HEMBA1001257	176	R-HEMBA1001257	5714
	HEMBA1001265	F-HEMBA1001265	177	R-HEMBA1001265	5715
30	HEMBA1001281	F-HEMBA1001281	178	R-nnnnnnnnnnnn	5716
	HEMBA1001286	F-HEMBA1001286	179	R-HEMBA1001286	5717
	HEMBA1001289	F-HEMBA1001289	180	R-HEMBA1001289	5718
	HEMBA1001294	F-HEMBA1001294	181	R-HEMBA1001294	5719
35	HEMBA1001299	F-HEMBA1001299	182	R-HEMBA1001299	5720
	HEMBA1001302	F-HEMBA1001302	183	R-HEMBA1001302	5721
	HEMBA1001303	F-HEMBA1001303	184	R-HEMBA1001303	5722
	HEMBA1001310	F-HEMBA1001310	185	R-HEMBA1001310	5723
40	HEMBA1001319	F-HEMBA1001319	186	R-HEMBA1001319	5724
	HEMBA1001323	F-HEMBA1001323	187	R-HEMBA1001323	5725
	HEMBA1001326	F-HEMBA1001326	188	R-HEMBA1001326	5726
	HEMBA1001327		189	R-HEMBA1001327	5727
45	HEMBA1001330	F-HEMBA1001330	190	R-HEMBA1001330	5728
43	HEMBA1001351		191	R-HEMBA1001351	5729
	HEMBA1001361		192	R-HEMBA1001361	5730
	HEMBA1001375		193	R-HEMBA1001375	5731
	HEMBA1001377		194	R-HEMBA1001377	5732
50	HEMBA1001383		195	R-HEMBA1001383	5733
	HEMBA1001387		196	R-HEMBA1001387	5734
	HEMBA1001388		197	R-HEMBA1001388	5735
	HEMBA1001391		198	R-HEMBA1001391	5736
55	HEMBA1001398	F-HEMBA1001398	199	R-HEMBA1001398	5737

	HEMBA1001405	F-HEMBA1001405	200	R-HEMBA1001405	5738
,	HEMBA1001407	F-HEMBA1001407	201	R-HEMBA1001407	5739
	HEMBA1001411	F-HEMBA1001411	202	R-HEMBA1001411	5740
5	HEMBA1001413	F-HEMBA1001413	203	R-HEMBA1001413	5741
	HEMBA1001415	F-HEMBA1001415	204	R-HEMBA1001415	5742
	HEMBA1001432	F-HEMBA1001432	205	R-HEMBA1001432	5743
	HEMBA1001433	F-HEMBA1001433	206	R-HEMBA1001433	5744
10	HEMBA1001435	F-HEMBA1001435	207	R-HEMBA1001435	5745
	HEMBA1001442	F-HEMBA1001442	208	R-HEMBA1001442	5746
	HEMBA1001446	F-HEMBA1001446	209	R-HEMBA1001446	5747
	HEMBA1001450	F-HEMBA1001450	210	R-HEMBA1001450	5748
15	HEMBA1001454	F-HEMBA1001454	211	R-HEMBA1001454	5749
	HEMBA1001455	F-HEMBA1001455	212	R-HEMBA1001455	5750
	HEMBA1001463	F-HEMBA1001463,	213	R-HEMBA1001463	5751
	HEMBA1001476	F-HEMBA1001476	214	R-HEMBA1001476	5752
20	HEMBA1001478	F-HEMBA1001478	215	R-HEMBA1001478	5753
20	HEMBA1001497	F-HEMBA1001497	216	R-HEMBA1001497	5754
	HEMBA1001510	F-HEMBA1001510	217	R-HEMBA1001510	5755
	HEMBA1001515	F-HEMBA1001515	218	R-HEMBA1001515	5756
as.	HEMBA1001517	F-HEMBA1001517	219	R-HEMBA1001517	5757
25	HEMBA1001522	F-HEMBA1001522	220	R-HEMBA1001522	5758
	HEMBA1001526	F-HEMBA1001526	221	R-HEMBA1001526	5759
	HEMBA1001533	F-HEMBA1001533	222	R-HEMBA1001533	5760
	HEMBA1001557	F-HEMBA1001557	223	R-HEMBA1001557	5761
30	HEMBA1001566	F-HEMBA1001566	224	R-HEMBA1001566	5762
	HEMBA1001569	F-HEMBA1001569	225	R-HEMBA1001569	5763
	HEMBA1001570	F-HEMBA1001570	226	R-HEMBA1001570	5764
	HEMBA1001579	F-HEMBA1001579	227	R-HEMBA1001579	5765
35	HEMBA1001581	F-HEMBA1001581	228	R-HEMBA1001581	5766
	HEMBA1001585	F-HEMBA1001585	229	R-HEMBA1001585	5767
	HEMBA1001589	F-HEMBA1001589	230	R-HEMBA1001589	5768
•	HEMBA1001595	F-HEMBA1001595	231	R-HEMBA1001595	5769
40	HEMBA1001608	F-HEMBA1001608	232	R-HEMBA1001608	5770
	HEMBA1001620	F-HEMBA1001620	233	R-HEMBA1001620	5771
	HEMBA1001635	F-HEMBA1001635	234	R-nannannanna	5772
	HEMBA1001636		235	R-HEMBA1001636	5773
45	HEMBA1001640	F-HEMBA1001640	236	R-HEMBA1001640	5774
	HEMBA1001647	F-HEMBA1001647	237	_	
	HEMBA1001651	F-HEMBA1001651	238	R-nnnnnnnnnnn	5775
	HEMBA1001655	F-HEMBA1001655	239	R-HEMBA1001655	5776
50	HEMBA1001658	F-HEMBA1001658	240	R-HEMBA1001658	5777
••	HEMBA1001661	F-HEMBA1001661	241	R-HEMBA1001661	5778
•	HEMBA1001672	F-HEMBA1001672	242	R-HEMBA1001672	5779 5790
	HEMBA1001675	F-HEMBA1001675	243	R-HEMBA1001675	5780
EE	HEMBA1001678	F-HEMBA1001678	244	R-HEMBA1001678	5781
55	HEMBA1001681	F-HEMBA1001681	245	R-HEMBA1001681	5782

	HEMBA1001702	F-HEMBA1001702	246	R-HEMBA1001702	5783
	HEMBA1001709	F-HEMBA1001709	247	R-HEMBA1001709	5784
	HEMBA1001711	F-HEMBA1001711	248	R-HEMBA1001711	5785
5	HEMBA1001712	F-HEMBA1001712	249	R-HEMBA1001712	5786
	HEMBA1001714	F-HEMBA1001714	250	R-HEMBA1001714	5787
	HEMBA1001718	F-HEMBA1001718	251	R-HEMBA1001718	5788
	HEMBA1001723	F-HEMBA1001723	252	R-HEMBA1001723	5789
10	HEMBA1001731	F-HEMBA1001731	253	R-HEMBA1001731	5790
10	HEMBA1001734	F-HEMBA1001734	254	R-HEMBA1001734	5791
	HEMBA1001744	F-HEMBA1001744	255	R-HEMBA1001744	5792
	HEMBA1001745	F-HEMBA1001745	256	R-HEMBA1001745	5793
45	HEMBA1001746	F-HEMBA1001746	257	R-HEMBA1001746	5794
15	HEMBA1001761	F-HEMBA1001761	258	R-HEMBA1001761	5795
	HEMBA1001781	F-HEMBA1001781,	259	R-HEMBA1001781	5796
	HEMBA1001784	F-HEMBA1001784	260	R-HEMBA1001784	5797
	HEMBA1001791	F-HEMBA1001791	261	R-HEMBA1001791	5798
20	HEMBA1001800	F-HEMBA1001800	262	R-HEMBA1001800	5799
	HEMBA1001803	F-HEMBA1001803	263	R-HEMBA1001803	5800
	HEMBA1001804	F-HEMBA1001804	264	R-nnnnnnnnnn	5801
	HEMBA1001808	F-HEMBA1001808	265	R-HEMBA1001808	5802
25	HEMBA1001809	F-HEMBA1001809	266	R-HEMBA1001809	5803
	HEMBA1001815	F-HEMBA1001815	267	R-HEMBA1001815	5804
	HEMBA1001819	F-HEMBA1001819	268	R-HEMBA1001819	5805
	HEMBA1001820	F-HEMBA1001820	269	R-HEMBA1001820	5806
30	HEMBA1001822	F-HEMBA1001822	270	R-nnnnnnnnnnn	5807
	HEMBA1001824	F-HEMBA1001824	271	R-HEMBA1001824	5808
	HEMBA1001835	F-HEMBA1001835	272	R-HEMBA1001835	5809
	HEMBA1001844	F-HEMBA1001844	273	R-HEMBA1001844	5810
35	HEMBA1001847	F-HEMBA1001847	274	R-HEMBA1001847	5811
	HEMBA1001861	F-HEMBA1001861	275	R-HEMBA1001861	5812
	HEMBA1001864	F-HEMBA1001864	276	R-HEMBA1001864	5813
	HEMBA1001866	F-HEMBA1001866	277	R-HEMBA1001866	5814
40	HEMBA1001869	F-HEMBA1001869	278	R-nnnnnnnnnnn	5815
,	HEMBA1001888	F-HEMBA1001888	279	R-HEMBA1001888	5816
	HEMBA1001896	F-HEMBA1001896	280	R-HEMBA1001896	5817
	HEMBA1001910	F-HEMBA1001910	281	R-HEMBA1001910	5818
45	HEMBA1001912	F-HEMBA1001912	282	R-HEMBA1001912	5819
45	HEMBA1001913	F-HEMBA1001913	283	R-HEMBA1001913	5820
	HEMBA1001915	F-HEMBA1001915	284	R-HEMBA1001915	5821
	HEMBA1001918	F-HEMBA1001918	285	R-HEMBA1001918	5822
	HEMBA1001921	F-HEMBA1001921	286	R-HEMBA1001921	5823
50	HEMBA1001939	F-HEMBA1001939	287	R-HEMBA1001939	5824
	HEMBA1001940	F-HEMBA1001940	288	R-HEMBA1001940	5825
	HEMBA1001942	F-HEMBA1001942	289	R-HEMBA1001942	5826
	HEMBA1001945	F-HEMBA1001945	290	R-HEMBA1001945	5827
55	HEMBA1001950	F-HEMBA1001950	291	R-HEMBA1001950	5828

	HEMBA1001960	F-HEMBA1001960	292	R-HEMBA1001960	5829
	HEMBA1001962	F-HEMBA1001962	293	R-HEMBA1001962	5830
	HEMBA1001964	F-HEMBA1001964	294	R-HEMBA1001964	5831
5 ,	HEMBA1001967	F-HEMBA1001967	295	R-HEMBA1001967	5832
	HEMBA1001979	F-HEMBA1001979	296	R-HEMBA1001979	5833
	HEMBA1001987	F-HEMBA1001987	297	R-HEMBA1001987	5834
	HEMBA1001991	F-HEMBA1001991	298	R-HEMBA1001991	5835
10	HEMBA1002003	F-HEMBA1002003	299	R-HEMBA1002003	5836
••	HEMBA1002008	F-HEMBA1002008	300	R-HEMBA1002008	5837
	HEMBA1002018	F-HEMBA1002018	301	R-HEMBA1002018	5838
	HEMBA1002022	F-HEMBA1002022	302	R-HEMBA1002022	5839
45	HEMBA1002035	F-HEMBA1002035	303	R-HEMBA1002035	5840
15	HEMBA1002039	F-HEMBA1002039	304	R-HEMBA1002039	5841
	HEMBA1002049	F-HEMBA1002049,	305	R-HEMBA1002049	5842
	HEMBA1002084	F-HEMBA1002084	306	R-HEMBA1002084	5843
	HEMBA1002092	F-HEMBA1002092	307	R-HEMBA1002092	5844
20	HEMBA1002100	F-HEMBA1002100	308	R-HEMBA1002100	5845
	HEMBA1002102	F-HEMBA1002102	309	R-HEMBA1002102	5846
	HEMBA1002113	F-HEMBA1002113	310	R-HEMBA1002113	5847
	HEMBA1002119	F-HEMBA1002119	311	R-HEMBA1002119	5848
25	HEMBA1002125	F-HEMBA1002125	312	R-HEMBA1002125	5849
	HEMBA1002139	F-HEMBA1002139	313	R-HEMBA1002139	5850
	HEMBA1002144	F-HEMBA1002144	314	R-HEMBA1002144	5851
	HEMBA1002150	F-HEMBA1002150	315	R-HEMBA1002150	5852
30	HEMBA1002151	F-HEMBA1002151	316	R-HEMBA1002151	5853
	HEMBA1002153	F-HEMBA1002153	317	R-HEMBA1002153	5854
	HEMBA1002160	F-HEMBA1002160	318	R-HEMBA1002160	5855
	HEMBA1002161	F-HEMBA1002161	319	R-HEMBA1002161	5856
35	HEMBA1002162	F-HEMBA1002162	320	R-HEMBA1002162	5857
	HEMBA1002166	F-HEMBA1002166	321	R-HEMBA1002166	5858
	HEMBA1002177	F-HEMBA1002177	322	R-HEMBA1002177	5859
	HEMBA1002185	F-HEMBA1002185	323	R-HEMBA1002185	5860
40	HEMBA1002189	F-HEMBA1002189	324	R-HEMBA1002189	5861
40	HEMBA1002191	F-HEMBA1002191	325	R-HEMBA1002191	5862
	HEMBA1002199	F-HEMBA1002199	326	R-HEMBA1002199	5863
	HEMBA1002204	F-HEMBA1002204	327	R-HEMBA1002204	5864
	HEMBA1002212	F-HEMBA1002212	328	R-HEMBA1002212	5865
45	HEMBA1002215	F-HEMBA1002215	329	R-HEMBA1002215	5866
	HEMBA1002226	F-HEMBA1002226	330	R-HEMBA1002226	5867
	HEMBA1002229	F-HEMBA1002229	331	R-HEMBA1002229	5868
	HEMBA1002237	F-HEMBA1002237	332	R-HEMBA1002237	5869
50	HEMBA1002241	F-HEMBA1002241	333		
	HEMBA1002253	F-HEMBA1002253	334	R-HEMBA1002253	5870
	HEMBA1002257	F-HEMBA1002257	335	R-HEMBA1002257	5871
	HEMBA1002265	F-HEMBA1002265	336	B 150000	F050
55	HEMBA1002267	F-HEMBA1002267	337	R-HEMBA1002267	5872

	HEMBA1002270.	F-HEMBA1002270	338	R-HEMBA1002270	5873
	HEMBA1002321	F-HEMBA1002321	339	R-HEMBA1002321	5874
	HEMBA1002328 ·	F-HEMBA1002328	340	R-HEMBA1002328	5875
5	HEMBA1002337	F-HEMBA1002337	341	R-HEMBA1002337	5876
	HEMBA1002341	F-HEMBA1002341	342	R-HEMBA1002341	5877
	HEMBA1002348	F-HEMBA1002348	343	R-HEMBA1002348	5878
	HEMBA1002349	F-HEMBA1002349	344	R-HEMBA1002349	5879
10	HEMBA1002363	F-HEMBA1002363	345	R-nnnnnnnnnnn	5880
	HEMBA1002381	F-HEMBA1002381	346	R-HEMBA1002381	5881
	HEMBA1002389	F-HEMBA1002389	347	R-HEMBA1002389	5882
	HEMBA1002417	F-HEMBA1002417	348	R-HEMBA1002417	5883
15	HEMBA1002419	F-HEMBA1002419	349	R-HEMBA1002419	5884
15	HEMBA1002430	F-HEMBA1002430	350	R-HEMBA1002430	5885
	HEMBA1002439	F-HEMBA1002439	351	R-HEMBA1002439	5886
	HEMBA1002458	F-HEMBA1002458	352	R-HEMBA1002458	5887
	HEMBA1002460	F-HEMBA1002460	353	R-HEMBA1002460	5888
20	HEMBA1002462	F-HEMBA1002462	354	R-HEMBA1002462	5889
	HEMBA1002469	F-HEMBA1002469	355		
	HEMBA1002475	F-HEMBA1002475	356	R-nnnnnnnnnnn	5890
	HEMBA1002477	F-HEMBA1002477	357	R-HEMBA1002477	5891
25	HEMBA1002486	F-HEMBA1002486	358	R-HEMBA1002486	5892
	HEMBA1002495	F-HEMBA1002495	359	R-HEMBA1002495	5893
	HEMBA1002498	F-HEMBA1002498	360	R-HEMBA1002498	5894
	HEMBA1002503	F-HEMBA1002503	361	R-HEMBA1002503	5895
30	HEMBA1002508	F-HEMBA1002508	362	R-HEMBA1002508	5896
	HEMBA1002513	F-HEMBA1002513	363	R-nnnnnnnnnnn	5897
	HEMBA1002515	F-HEMBA1002515	364	R-HEMBA1002515	5898
•	HEMBA1002538	F-HEMBA1002538	365	R-HEMBA1002538	5899
35	HEMBA1002542	F-HEMBA1002542	366	R-HEMBA1002542	5900
	HEMBA1002547	F-HEMBA1002547	367	R-HEMBA1002547	5901
	HEMBA1002552	F-HEMBA1002552	368	R-HEMBA1002552	5902
	HEMBA1002555	F-HEMBA1002555	369	R-HEMBA1002555	5903
40	HEMBA1002558	F-HEMBA1002558	370	R-HEMBA1002558	5904
40	HEMBA1002561	F-HEMBA1002561	371	R-HEMBA1002561	5905
	HEMBA1002569	F-HEMBA1002569	372	R-nnnnnnnnnnn	5906
	HEMBA1002583	F-HEMBA1002583	373	R-HEMBA1002583	5907
	HEMBA1002590	F-HEMBA1002590	374	R-HEMBA1002590	5908
45	HEMBA1002592	F-HEMBA1002592	375	R-HEMBA1002592	5909
	HEMBA1002609	F-HEMBA1002609	376		5 040
	HEMBA1002621	F-HEMBA1002621	377	R-HEMBA1002621	5910
	HEMBA1002624	F-HEMBA1002624	378	R-HEMBA1002624	5911
50	HEMBA1002628	F-HEMBA1002628	379	R-HEMBA1002628	5912
	HEMBA1002629	F-HEMBA1002629	380	R-HEMBA1002629	5913
	HEMBA1002645	F-HEMBA1002645	381	R-HEMBA1002645	5914
	HEMBA1002651	F-HEMBA1002651	382	R-HEMBA1002651	5915
55	HEMBA1002659	F-HEMBA1002659	383	R-HEMBA1002659	5916

	HEMBA1002661	F-HEMBA1002661	384	R-HEMBA1002661	5917
	HEMBA1002666	F-HEMBA1002666	385	R-HEMBA1002666	5918
	HEMBA1002678	F-HEMBA1002678	386	R-HEMBA1002678	5919
5	HEMBA1002679	F-HEMBA1002679	387	R-nnnnnnnnnn	5920
	HEMBA1002688	F-HEMBA1002688	388	R-HEMBA1002688	5921
	HEMBA1002696	F-HEMBA1002696	389	R-HEMBA1002696	5922
	HEMBA1002703	F-HEMBA1002703	390		
10	HEMBA1002712	F-HEMBA1002712	391	R-HEMBA1002712	5923
•	HEMBA1002716	F-HEMBA1002716	392	R-HEMBA1002716	5924
	HEMBA1002728	F-HEMBA1002728	393	R-HEMBA1002728	5925
	HEMBA1002730	F-HEMBA1002730	394	R-HEMBA1002730	5926
	HEMBA1002742	F-HEMBA1002742	395	R-HEMBA1002742	5927
15	HEMBA1002746	F-HEMBA1002746	396	R-HEMBA1002746	5928
	HEMBA1002748	F-HEMBA1002748,	397	R-HEMBA1002748	5929
	HEMBA1002750	F-HEMBA1002750	398	R-HEMBA1002750	5930
	HEMBA1002768	F-HEMBA1002768	399	R-HEMBA1002768	5931
20	HEMBA1002770	F-HEMBA1002770	400	R-HEMBA1002770	5932
	HEMBA1002777	F-HEMBA1002777	401	R-HEMBA1002777	5933
	HEMBA1002779	F-HEMBA1002779	402	R-HEMBA1002779	5934
	HEMBA1002780	F-HEMBA1002780	403	R-HEMBA1002780	5935
25	HEMBA1002794	F-HEMBA1002794	404	R-HEMBA1002794	5936
	HEMBA1002801	F-HEMBA1002801	405	R-HEMBA1002801	5937
	HEMBA1002810	F-HEMBA1002810	406	R-HEMBA1002810	5938
	HEMBA1002816	F-HEMBA1002816	407	R-HEMBA1002816	5939
30	HEMBA1002818	F-HEMBA1002818	408	•	
	HEMBA1002826	F-HEMBA1002826	409	R-HEMBA1002826	5940
	HEMBA1002833	F-HEMBA1002833	410	R-HEMBA1002833	5941
	HEMBA1002850	F-HEMBA1002850	411	R-HEMBA1002850	5942
35	HEMBA1002863	F-HEMBA1002863	412	R-HEMBA1002863	5943
	HEMBA1002876	F-HEMBA1002876	413	R-HEMBA1002876	5944
	HEMBA1002886	F-HEMBA1002886	414	R-HEMBA1002886	5945
	HEMBA1002896	F-HEMBA1002896	415	R-HEMBA1002896	5946
10	HEMBA1002921	F-HEMBA1002921	416	R-HEMBA1002921	5947
40	HEMBA1002924	F-HEMBA1002924	417	R-HEMBA1002924	5948
	HEMBA1002934	F-HEMBA1002934	418	R-HEMBA1002934	5949
	HEMBA1002935	F-HEMBA1002935	419	R-HEMBA1002935	5950
	HEMBA1002937	F-HEMBA1002937	420	R-HEMBA1002937	5951
45	HEMBA1002939	F-HEMBA1002939	421	R-HEMBA1002939	5952
	HEMBA1002944	F-HEMBA1002944	422	R-HEMBA1002944	5953
	HEMBA1002951	F-HEMBA1002951	423	R-HEMBA1002951	5954
	HEMBA1002954	F-HEMBA1002954	424	R-HEMBA1002954	5955
50	HEMBA1002968	F-HEMBA1002968	425	R-HEMBA1002968	5956
	HEMBA1002970	F-HEMBA1002970	426	R-HEMBA1002970	5957
	HEMBA1002971	F-HEMBA1002971	427	R-HEMBA1002971	5958
	HEMBA1002973	F-HEMBA1002973	428	R-HEMBA1002973	5959
55	HEMBA1002997	F-HEMBA1002997	429	R-nnnnnnnnnnn	5960

	HEMBA1002999	F-HEMBA1002999	430	R-HEMBA1002999	5961
	HEMBA1003021	F-HEMBA1003021	431	R-HEMBA1003021	5962
	HEMBA1003033	F-HEMBA1003033	432	R-HEMBA1003033	5963
5	HEMBA1003034	F-HEMBA1003034	433	R-HEMBA1003034	5964
	HEMBA1003035	F-HEMBA1003035	434	R-HEMBA1003035	5965
	HEMBA1003037	F-HEMBA1003037	435	R-HEMBA1003037	5966
	HEMBA1003041	F-HEMBA1003041	436	R-HEMBA1003041	5967
10	HEMBA1003046	F-HEMBA1003046	437	R-HEMBA1003046	5968
	HEMBA1003064	F-HEMBA1003064	438	R-HEMBA1003064	5969
	HEMBA1003067	F-HEMBA1003067	439	R-HEMBA1003067	5970
	HEMBA1003071	F-HEMBA1003071	440	R-HEMBA1003071	5971
15	HEMBA1003077	F-HEMBA1003077	441	R-HEMBA1003077	5972
15	HEMBA1003078	F-HEMBA1003078	442	R-HEMBA1003078	5973
	HEMBA1003079	F-HEMBA1003079,	443	R-HEMBA1003079	5974
	HEMBA1003083	F-HEMBA1003083	444	R-HEMBA1003083	5975
,	HEMBA1003086	F-HEMBA1003086	445	R-HEMBA1003086	5976
20	HEMBA1003096	F-HEMBA1003096	446	R-HEMBA1003096	5977
	HEMBA1003098	F-HEMBA1003098	447	R-HEMBA1003098	5978
	HEMBA1003117	F-HEMBA1003117	448	R-HEMBA1003117	5979
	HEMBA1003129	F-HEMBA1003129	449	R-HEMBA1003129	5980
25	HEMBA1003133	F-HEMBA1003133	450	R-HEMBA1003133	5981
	HEMBA1003136	F-HEMBA1003136	451	R-HEMBA1003136	5982
	HEMBA1003142	F-HEMBA1003142	452	R-HEMBA1003142	5983
	HEMBA1003148	F-HEMBA1003148	453	R-HEMBA1003148	5984
30	HEMBA1003166	F-HEMBA1003166	454	R-HEMBA1003166	5985
	HEMBA1003175	F-HEMBA1003175	455	R-HEMBA1003175	5986
	HEMBA1003179	F-HEMBA1003179	456		•
	HEMBA1003197	F-HEMBA1003197	457	R-HEMBA1003197	5987
35	HEMBA1003199	F-HEMBA1003199	458	R-HEMBA1003199	5988
	HEMBA1003202	F-HEMBA1003202	459	R-HEMBA1003202	5989
	HEMBA1003204	F-HEMBA1003204	460	R-HEMBA1003204	5990
	HEMBA1003212	F-HEMBA1003212	461	R-HEMBA1003212	5991
40	HEMBA1003220	F-HEMBA1003220	462	R-HEMBA1003220	5992
,•	HEMBA1003222	F-HEMBA1003222	463	R-HEMBA1003222	5993
	HEMBA1003229	F-HEMBA1003229	464	R-HEMBA1003229	5994
	HEMBA1003235	F-HEMBA1003235	465	R-HEMBA1003235	5995
	HEMBA1003250		466	R-HEMBA1003250	5996
45	HEMBA1003257	F-HEMBA1003257	467	R-HEMBA1003257	5997
	HEMBA1003273		468	R-HEMBA1003273	5998
	HEMBA1003276		469	R-HEMBA1003276	5999
	HEMBA1003278		470	R-HEMBA1003278	6000
50	HEMBA1003281	F-HEMBA1003281	471	R-HEMBA1003281	6001
	HEMBA1003286		472	D. HEMDAT OOGOOT	6000
	HEMBA1003291		473	R-HEMBA1003291	6002
	HEMBA1003296		474	R-HEMBA1003296	6003
55	HEMBA1003304	F-НЕМВА 1003304	475	R-HEMBA1003304	6004

	HEMBA1003309	F-HEMBA1003309	476	R-HEMBA1003309	6005
	HEMBA1003314	F-HEMBA1003314	477	R-HEMBA1003314	6006
	HEMBA1003322	F-HEMBA1003322	478	R-HEMBA1003322	6007
5	HEMBA1003327	F-HEMBA1003327	479	R-HEMBA1003327	6008
	HEMBA1003328	F-HEMBA1003328	480	R-HEMBA1003328	6009
	HEMBA1003330	F-HEMBA1003330	481	R-HEMBA1003330	6010
	HEMBA1003348	F-HEMBA1003348	482	R-HEMBA1003348	6011
10	HEMBA1003369	F-HEMBA1003369	483	R-HEMBA1003369	6012
	HEMBA1003370	F-HEMBA1003370	484	R-HEMBA1003370	6013
	HEMBA1003373	F-HEMBA1003373	485	R-HEMBA1003373	6014
	HEMBA1003376	F-HEMBA1003376	486	R-HEMBA1003376	6015
15	HEMBA1003380	F-HEMBA1003380	487	R-HEMBA1003380	6016
15	HEMBA1003384	F-HEMBA1003384	488	R-HEMBA1003384	6017
	HEMBA1003395	F-HEMBA1003395,	489	R-HEMBA1003395	6018
	HEMBA1003402	F-HEMBA1003402	490	R-HEMBA1003402	6019
	HEMBA1003403	F-HEMBA1003403	491		
20	HEMBA1003408	F-HEMBA1003408	492	R-nnnnnnnnnnn	6020
	HEMBA1003417	F-HEMBA1003417	493	R-HEMBA1003417	6021
	HEMBA1003418	F-HEMBA1003418	494	R-HEMBA1003418	6022
	HEMBA1003433	F-HEMBA1003433	495	R-HEMBA1003433	6023
25	HEMBA1003447	F-HEMBA1003447	496		
	HEMBA1003461	F-HEMBA1003461	497	R-HEMBA1003461	6024
	HEMBA1003463	F-HEMBA1003463	498	R-HEMBA1003463	6025
	HEMBA1003480	F-HEMBA1003480	499	R-HEMBA1003480	6026
30	HEMBA1003528	F-HEMBA1003528	500	R-HEMBA1003528	6027
	HEMBA1003531	F-HEMBA1003531	501	R-HEMBA1003531	6028
	HEMBA1003538	F-HEMBA1003538	502	R-HEMBA1003538	6029
	HEMBA1003545	F-HEMBA1003545	503	R-HEMBA1003545	6030
35	HEMBA1003548	F-HEMBA1003548	504	R-HEMBA1003548	6031
	HEMBA1003555	F-HEMBA1003555	505	R-HEMBA1003555	6032
	HEMBA1003556	F-HEMBA1003556	506	R-HEMBA1003556	6033
	HEMBA1003560	F-HEMBA1003560	507	R-HEMBA1003560	6034
40	HEMBA1003568	F-HEMBA1003568	508	R-HEMBA1003568	6035
40	HEMBA1003569	F-HEMBA1003569	509	R-HEMBA1003569	6036
	HEMBA1003571	F-HEMBA1003571	510	R-HEMBA1003571	6037
	HEMBA1003579	F-HEMBA1003579	511	R-HEMBA1003579	6038
	HEMBA1003581	F-HEMBA1003581	512	R-HEMBA1003581	6039
45	HEMBA1003591	F-HEMBA1003591	513	R-HEMBA1003591	6040
	HEMBA1003595	F-HEMBA1003595	514	R-HEMBA1003595	6041
	HEMBA1003597	F-HEMBA1003597	515	R-HEMBA1003597	6042
	HEMBA1003598	F-HEMBA1003598	516	R-HEMBA1003598	6043
50	HEMBA1003615	F-HEMBA1003615	517	R-HEMBA1003615	6044
	HEMBA1003617	F-HEMBA1003617	518	R-HEMBA1003617	6045
	HEMBA1003621	F-HEMBA1003621	519	R-HEMBA1003621	6046
	HEMBA1003622	F-HEMBA1003622	520	R-HEMBA1003622	6047
55	HEMBA1003630	F-HEMBA1003630	521	R-HEMBA1003630	6048

	HEMBA1003637	F-HEMBA1003637	522	R-HEMBA1003637	6049
	HEMBA1003640	F-HEMBA1003640	523	R-HEMBA1003640	6050
	HEMBA1003645	F-HEMBA1003645	524	R-HEMBA1003645	6051
5	HEMBA1003646	F-HEMBA1003646	525	R-HEMBA1003646	6052
	HEMBA1003656	F-HEMBA1003656	526	R-HEMBA1003656	6053
	HEMBA1003662	F-HEMBA1003662	527	R-HEMBA1003662	6054
	HEMBA1003667	F-HEMBA1003667	528	R-HEMBA1003667	6055
10	HEMBA1003679	F-HEMBA1003679	529	R-HEMBA1003679	6056
	HEMBA1003680	F-HEMBA1003680	530	R-HEMBA1003680	6057
	HEMBA1003684	F-HEMBA1003684	531	R-HEMBA1003684	6058
	HEMBA1003690	F-HEMBA1003690	532	R-HEMBA1003690	6059
	HEMBA1003692	F-HEMBA1003692	533	R-HEMBA1003692	6060
15	HEMBA1003711	F-HEMBA1003711	534	R-HEMBA1003711	6061
	HEMBA1003714	F-HEMBA1003714,	535	R-HEMBA1003714	6062
	HEMBA1003715	F-HEMBA1003715	536	R-HEMBA1003715	6063
•	HEMBA1003720	F-HEMBA1003720	537	R-HEMBA1003720	6064
20	HEMBA1003725	F-HEMBA1003725	538	R-HEMBA1003725	6065
	HEMBA1003729	F-HEMBA1003729	539	R-HEMBA1003729	6066
	HEMBA1003733	F-HEMBA1003733	540	R-HEMBA1003733	6067
	HEMBA1003742	F-HEMBA1003742	541	R-HEMBA1003742	6068
25	HEMBA1003758	F-HEMBA1003758	542	R-HEMBA1003758	6069
	HEMBA1003760	F-HEMBA1003760	543	R-HEMBA1003760	6070
	HEMBA1003773	F-HEMBA1003773	544	R-HEMBA1003773	6071
	HEMBA1003783	F-HEMBA1003783	545	R-HEMBA1003783	6072
30	HEMBA1003784	F-HEMBA1003784	546	R-HEMBA1003784	6073
30	HEMBA1003799	F-HEMBA1003799	547	R-HEMBA1003799	6074
	HEMBA1003803	F-HEMBA1003803	548	R-HEMBA1003803	6075
	HEMBA1003804	F-HEMBA1003804	549	R-HEMBA1003804	6076
	HEMBA1003805	F-HEMBA1003805	550	R-HEMBA1003805	6077
35	HEMBA1003807	F-HEMBA1003807	551	R-HEMBA1003807	6078
	HEMBA1003827	F-HEMBA1003827	552		
	HEMBA1003836	F-HEMBA1003836	553	R-HEMBA1003836	6079
	HEMBA1003838	F-HEMBA1003838	554	R-HEMBA1003838	6080
40	HEMBA1003856	F-HEMBA1003856	555	R-HEMBA1003856	6081
	HEMBA1003864	F-HEMBA1003864	556	R-HEMBA1003864	6082
•	HEMBA1003866	F-HEMBA1003866	557	R-HEMBA1003866	6083
	HEMBA1003879	F-HEMBA1003879	558	R-HEMBA1003879	6084
45	HEMBA1003880	F-HEMBA1003880	559	R-HEMBA1003880	6085
	HEMBA1003885	F-HEMBA1003885	560	R-HEMBA1003885	6086
	HEMBA1003893	F-HEMBA1003893	561	R-HEMBA1003893	6087
	HEMBA1003902	F-HEMBA1003902	562	R-HEMBA1003902	6088
50	HEMBA1003908	F-HEMBA1003908	563	R-HEMBA 1003908	6089
50	HEMBA1003926	F-HEMBA1003926	564	R-HEMBA1003926	6090
	HEMBA1003937	F-HEMBA1003937	565	R-HEMBA1003937	6091
	HEMBA1003939	F-HEMBA1003939	566	R-HEMBA1003939	6092
	HEMBA1003942	F-HEMBA1003942	567	R-HEMBA1003942	6093
55		٠			

	HEMBA1003950	F-HEMBA1003950	568	R-HEMBA1003950	6094
	HEMBA1003953	F-HEMBA1003953	569	R-HEMBA1003953	6095
	HEMBA1003958	F-HEMBA1003958	570	R-HEMBA1003958	6096
5	HEMBA1003959	F-HEMBA1003959	571	R-HEMBA1003959	6097
	HEMBA1003976	F-HEMBA1003976	572	R-HEMBA1003976	6098
	HEMBA1003978	F-HEMBA1003978	573	R-HEMBA1003978	. 6099
	HEMBA1003985	F-HEMBA1003985	574	R-HEMBA1003985	6100
10	HEMBA1003987	F-HEMBA1003987	575	R-HEMBA1003987	6101
70	HEMBA1003989	F-HEMBA1003989	576	R-HEMBA1003989	6102
	HEMBA1004000	F-HEMBA1004000	577	R-HEMBA1004000	6103
	HEMBA1004011	F-HEMBA1004011	578	R-HEMBA1004011	6104
	HEMBA1004012	F-HEMBA1004012	579	R-HEMBA1004012	6105
15	HEMBA1004015	F-HEMBA1004015	580	R-HEMBA1004015	6106
	HEMBA1004024	F-HEMBA1004024,	581	R-HEMBA1004024	6107
	HEMBA1004038	F-HEMBA1004038	582	R-HEMBA1004038	6108
	HEMBA1004042	F-HEMBA1004042	583	R-HEMBA1004042	6109
20	HEMBA1004045	F-HEMBA1004045	584	R-HEMBA1004045	6110
	HEMBA1004048	F-HEMBA1004048	585	R-HEMBA1004048	6111
	HEMBA1004049	F-HEMBA1004049	586	R-HEMBA1004049	6112
	HEMBA1004055	F-HEMBA1004055	587	R-HEMBA1004055	6113
25	HEMBA1004056	F-HEMBA1004056	588	R-HEMBA1004056	6114
	HEMBA1004074	F-HEMBA1004074	589	R-HEMBA1004074	6115
	HEMBA1004086	F-HEMBA1004086	590	R-HEMBA1004086	6116
	HEMBA1004097	F-HEMBA1004097	591	R-HEMBA1004097	6117
30	HEMBA1004111	F-HEMBA1004111	592		
	HEMBA1004131	F-HEMBA1004131	593	R-HEMBA1004131	6118
	HEMBA1004132	F-HEMBA1004132	594	R-HEMBA1004132	6119
	HEMBA1004133	F-HEMBA1004133	595	R-HEMBA1004133	6120
0.5	HEMBA1004138	F-HEMBA1004138	596	R-HEMBA1004138	6121
35	HEMBA1004143	F-HEMBA1004143	597	R-HEMBA1004143	6122
	HEMBA1004146	F-HEMBA1004146	598	R-HEMBA1004146	6123
	HEMBA1004150	F-HEMBA1004150	599	R-HEMBA1004150	6124
	HEMBA1004164	F-HEMBA1004164	600	R-HEMBA1004164	6125
40	HEMBA1004168	F-HEMBA1004168	601	R-HEMBA1004168	6126
	HEMBA1004199	F-HEMBA1004199	602	R-HEMBA1004199	6127
	HEMBA1004200	F-HEMBA1004200	603	R-HEMBA1004200	6128
	HEMBA1004202	F-HEMBA1004202	604	R-HEMBA1004202	6129
45	HEMBA1004203	F-HEMBA1004203	605	R-HEMBA1004203	6130
	HEMBA1004207	F-HEMBA1004207	606	R-HEMBA1004207	6131
	HEMBA1004225	F-HEMBA1004225	607	R-HEMBA1004225	6132
	HEMBA1004227	F-HEMBA1004227	608	R-HEMBA1004227	6133
50	HEMBA1004238	F-HEMBA1004238	609	R-HEMBA1004238	6134
	HEMBA1004241	F-HEMBA1004241	610	R-HEMBA1004241	6135
	HEMBA1004246	F-HEMBA1004246	611	R-HEMBA1004246	6136
	HEMBA1004248	F-HEMBA1004248	612	R-HEMBA1004248	6137
55	HEMBA1004264	F-HEMBA1004264	613	R-HEMBA1004264	6138

	HEMBA1004267	F-HEMBA1004267	614 ·	R-HEMBA1004267	6139
	HEMBA1004272	F-HEMBA1004272	615	R-HEMBA1004272	6140
	HEMBA1004274	F-HEMBA1004274	616		
5	HEMBA1004275	F-HEMBA1004275	617	R-nnnnnnnnnnn	6141
	HEMBA1004276	F-HEMBA1004276	618	R-HEMBA1004276	6142
	HEMBA1004286	F-HEMBA1004286	619	R-HEMBA1004286	6143
	HEMBA1004289	F-HEMBA1004289	620	R-HEMBA1004289	6144
10	HEMBA1004295	F-HEMBA1004295	621	R-HEMBA1004295	6145
	HEMBA1004306	F-HEMBA1004306	622	R-HEMBA1004306	6146
•	HEMBA1004312	F-HEMBA1004312	623	R-HEMBA1004312	6147
	HEMBA1004321	F-HEMBA1004321	624	R-HEMBA1004321	6148
15	HEMBA1004323	F-HEMBA1004323	625	R-HEMBA1004323	6149
,0	HEMBA1004327	F-HEMBA1004327	626	R-HEMBA1004327	6150
	HEMBA1004330	F-HEMBA1004330,	627	R-HEMBA1004330	6151
	HEMBA1004334	F-HEMBA1004334	628	R-HEMBA1004334	6152
	HEMBA1004335	F-HEMBA1004335	629	R-HEMBA1004335	6153
20	HEMBA1004341	F-HEMBA1004341	630	R-HEMBA1004341	6154
	HEMBA1004353	F-HEMBA1004353	631	R-HEMBA1004353	6155
	HEMBA1004354	F-HEMBA1004354	632	R-HEMBA1004354	6156
	HEMBA1004356	F-HEMBA1004356	633	R-HEMBA1004356	6157
25	HEMBA1004366	F-HEMBA1004366	634	R-HEMBA1004366	6158
	HEMBA1004372	F-HEMBA1004372	635	R-HEMBA1004372	6159
	HEMBA1004389	F-HEMBA1004389	636	R-HEMBA1004389	6160
	HEMBA1004394	F-HEMBA1004394	637	R-HEMBA1004394	6161
30	HEMBA1004396	F-HEMBA1004396	638	R-HEMBA1004396	6162
	HEMBA1004405	F-HEMBA1004405	639	R-HEMBA1004405	6163
	HEMBA1004408	F-HEMBA1004408	640	R-HEMBA1004408	6164
	HEMBA1004429	F-HEMBA1004429	641	R-HEMBA1004429	6165
35	HEMBA1004433	F-HEMBA1004433	642	R-HEMBA1004433	6166 6167
	HEMBA1004460	F-HEMBA1004460	643	R-HEMBA1004460 R-HEMBA1004461	6168
	HEMBA1004461	F-HEMBA1004461 F-HEMBA1004479	644 645	R-HEMBA1004479	6169
	HEMBA1004479 HEMBA1004482	F-HEMBA1004479	646	R-HEMBA1004482	6170
40	HEMBA1004482	F-HEMBA1004499	647	K IIIMDATOOTIOE	01.0
, •	HEMBA1004499	F-HEMBA1004502	648	R-HEMBA1004502	6171
	HEMBA1004506	F-HEMBA1004506	649	R-HEMBA1004506	6172
	HEMBA1004507	F-HEMBA1004507	650	R-HEMBA1004507	6173
45	HEMBA1004509	F-HEMBA1004509	651	R-HEMBA1004509	6174
45	HEMBA1004534	F-HEMBA1004534	652	R-HEMBA1004534	6175
	HEMBA1004538	F-HEMBA1004538	653	R-HEMBA1004538	6176
•	HEMBA1004542	F-HEMBA1004542	654		
	HEMBA1004554	F-HEMBA1004554	655	R-HEMBA1004554	6177
50	HEMBA1004560	F-HEMBA1004560	656	R-HEMBA1004560	6178
	HEMBA1004573	F-HEMBA1004573	657	R-HEMBA1004573	6179
	HEMBA1004577	F-HEMBA1004577	658	R-HEMBA1004577	6180
	HEMBA1004586	F-HEMBA1004586	659	R-HEMBA1004586	6181
55					

	HEMBA1	04596	F-HEMBA100459	660	R-nnnnnnnnnnn	6182
	HEMBA1		F-HEMBA100460			•••
	HEMBA1		F-HEMBA100461		R-HEMBA1004610	6183
5	HEMBA1		F-HEMBA100461		R-HEMBA1004617	6184
3	HEMBA1		F-HEMBA100462	•	R-HEMBA1004629	6185
			F-HEMBA100463		R-HEMBA1004631	6186
	HEMBA1		F-HEMBA100463		R-HEMBA1004632	6187
	HEMBA1		F-HEMBA100463		R-HEMBA1004637	6188
10	HEMBA1		F-HEMBA100463		R-HEMBA1004638	6189
	HEMBA1		F-HEMBA100466		R-HEMBA1004666	6190
	HEMBA1				R-HEMBA1004669	6191
	HEMBA1		F-HEMBA100466		R-HEMBA1004670	6192
15		004670	F-HEMBA100467		R-HEMBA1004672	6193
		004672	F-HEMBA100467			
		004693	F-HEMBA100469	•	R-HEMBA1004693	6194
		004697	F-HEMBA100469		R-HEMBA1004697	6195
20		004705	F-HEMBA100470		R-HEMBA1004705	6196
20		004709	F-HEMBA10047		R-HEMBA1004709	6197
		004711	F-HEMBA10047		R-HEMBA1004711	6198
		004725	F-HEMBA10047		R-HEMBA1004725	6199
	HEMBA1	004730	F-HEMBA10047		R-HEMBA1004730	6200
25	HEMBA 1	004733	F-HEMBA10047	33 680	R-HEMBA1004733	6201
	HEMBA1	004734	F-HEMBA10047		R-HEMBA1004734	6202
	HEMBA1	004736	F-HEMBA10047	36 682	R-HEMBA1004736	6203
	HEMBA1	004748	F-HEMBA10047	48 683	R-HEMBA1004748	6204
30	HEMBA1	004751	F-HEMBA10047	51 684	R-HEMBA1004751	6205
	HEMBA1	004752	F-HEMBA10047	52 685	R-HEMBA1004752	6206
	HEMBA1	004753	F-HEMBA10047	53 686	R-HEMBA1004753	6207
	HEMBA1	004756	F-HEMBA10047	56 687	R-HEMBA1004756	6208
		004758	F-HEMBA10047	58 688	R-HEMBA1004758	6209
35	HEMBA 1	.004763	F-HEMBA10047	63 689	R-HEMBA1004763	6210
	HEMBAI	004768	F-HEMBA10047	68 690	R-HEMBA1004768	6211
	HEMBA:	004770	F-HEMBA10047	70 691	R-HEMBA1004770	6212
	HEMBA!	004771	F-HEMBA10047	71 692	R-HEMBA1004771	6213
40	HEMBA:	004776	F-HEMBA10047	76 693	R-HEMBA1004776	6214
		004778	F-HEMBA10047	78 694	R-HEMBA1004778	6215
	HEMBA	004795	F-HEMBA10047	95 695	R-nnnnnnnnnnn	6216
		1004803	F-HEMBA10048	696	R-HEMBA1004803	6217
45	HEMBA	1004806	F-HEMBA10048	806 697	R-HEMBA1004806	6218
70		1004807	F-HEMBA10048	807 698	R-HEMBA1004807	6219
		1004816	F-HEMBA10048		R-HEMBA1004816	6220
		1004820	F-HEMBA10048		R-HEMBA1004820	6221
		1004847	F-HEMBA10048		R-HEMBA1004847	6222
50		1004850	F-HEMBA10048		R-HEMBA1004850	6223
		1004863	F-HEMBA10048		R-HEMBA1004863	6224
		1004864	F-HEMBA10048		R-HEMBA1004864	6225
		1004865	F-HEMBA10048		R-HEMBA1004865	6226
~.	HEMBA	1004009	1. Importitionac			

	HEMBA1004880	F-HEMBA1004880	706	R-HEMBA1004880	6227
	HEMBA1004889	F-HEMBA1004889	707	R-HEMBA1004889	6228
	HEMBA 1004900	F-HEMBA1004900	708	R-HEMBA1004900	6229
5	HEMBA1004909	F-HEMBA1004909	709	R-HEMBA1004909	6230
	HEMBA1004918	F-HEMBA1004918	710	R-HEMBA1004918	6231
	HEMBA1004923	F-HEMBA1004923	711	R-HEMBA1004923	6232
	HEMBA1004929	F-HEMBA1004929	712	R-HEMBA1004929	6233
	HEMBA1004930	F-HEMBA1004930	713	R-HEMBA1004930	6234
10	HEMBA1004933	F-HEMBA1004933	714	R-HEMBA1004933	6235
	HEMBA1004934	F-HEMBA1004934	715	R-HEMBA1004934	6236
	HEMBA1004944	F-HEMBA1004944	716	R-HEMBA1004944	6237
	HEMBA1004954	F-HEMBA1004954	717	R-HEMBA1004954	6238
15	HEMBA1004956	F-HEMBA1004956	718	R-HEMBA1004956	6239
	HEMBA1004960	F-HEMBA1004960,	719	R-HEMBA1004960	6240
	HEMBA1004972	F-HEMBA1004972	720	R-HEMBA1004972	6241
	HEMBA1004973	F-HEMBA1004973	721	R-HEMBA1004973	6242
20	HEMBA1004977	F-HEMBA1004977	722	R-HEMBA1004977	6243
	HEMBA1004978	F-HEMBA1004978	723	R-HEMBA1004978	6244
	HEMBA1004910	F-HEMBA1004980	724	R-HEMBA1004980	6245
·	HEMBA1004983	F-HEMBA1004983	725	R-HEMBA1004983	6246
25	HEMBA1004995	F-HEMBA1004995	726	R-HEMBA1004995	6247
20	HEMBA1005008	F-HEMBA1005008	727	R-HEMBA1005008	6248
	HEMBA1005009	F-HEMBA1005009	728	R-HEMBA1005009	6249
	HEMBA1005019	F-HEMBA1005019	729	R-HEMBA1005019	6250
	HEMBA1005029	F-HEMBA1005029	730	R-HEMBA1005029	6251
30	HEMBA1005035	F-HEMBA1005035	731	R-HEMBA1005035	6252
	HEMBA1005039	F-HEMBA1005039	732	R-HEMBA1005039	6253
	HEMBA1005047	F-HEMBA1005047	733	R-HEMBA1005047	6254
	HEMBA1005050	F-HEMBA1005050	734	R-HEMBA1005050	6255
35	HEMBA1005062	F-HEMBA1005062	735	R-HEMBA1005062	6256
	HEMBA1005066	F-HEMBA1005066	736	R-HEMBA1005066	6257
	HEMBA1005075	F-HEMBA1005075	737	R-HEMBA1005075	6258
	HEMBA1005079	F-HEMBA1005079	738	R-HEMBA1005079	6259
40	HEMBA1005083	F-HEMBA1005083	739	R-HEMBA1005083	6260
	HEMBA1005101	F-HEMBA1005101	740	R-HEMBA1005101	6261
	HEMBA1005113	F-HEMBA1005113	741	R-HEMBA1005113	6262
	HEMBA1005123		742	R-HEMBA1005123	6263
45	HEMBA1005133	F-HEMBA1005133	743	R-HEMBA1005133	6264
43	HEMBA1005149	F-HEMBA1005149	744	R-HEMBA1005149	6265
	HEMBA1005152	F-HEMBA1005152	745	R-HEMBA1005152	6266
	HEMBA1005159	F-HEMBA1005159	746	R-HEMBA1005159	6267
	HEMBA1005185	F-HEMBA1005185	747	R-HEMBA1005185	6268
50	HEMBA1005201	F-HEMBA1005201	748	R-HEMBA1005201	6269
	HEMBA1005202	F-HEMBA1005202	749	R-HEMBA1005202	6270
	HEMBA1005206	F-HEMBA1005206	750		
	HEMBA1005219	F-HEMBA1005219	751	R-HEMBA1005219	6271
	12010111000110		-		_

	HEMBA1005223	F-HEMBA1005223	752	R-HEMBA1005223	6272
	HEMBA1005232	F-HEMBA1005232	753	R-HEMBA1005232	6273
	HEMBA1005241	F-HEMBA1005241	754	R-HEMBA1005241	6274
5	HEMBA1005244	F-HEMBA1005244	755	R-HEMBA1005244	6275
3	HEMBA1005251	F-HEMBA1005251	756	R-HEMBA1005251	6276
	HEMBA1005251	F-HEMBA1005252	757	R-HEMBA1005252	6277
	HEMBA1005274	F-HEMBA1005274	758	R-HEMBA1005274	6278
	HEMBA1005275	F-HEMBA1005275	759	R-HEMBA1005275	6279
10		F-HEMBA1005293	760	R-HEMBA1005293	6280
	HEMBA1005293 HEMBA1005296	F-HEMBA1005296	761	R-HEMBA1005296	6281
		F-HEMBA1005304	762	R-HEMBA1005304	6282
	HEMBA1005304	F-HEMBA1005311	763	R-HEMBA1005311	6283
15	HEMBA1005311		764	R-HEMBA1005314	6284
	HEMBA1005314	F-HEMBA1005314		R-HEMBA1005314	6285
	HEMBA1005315	F-HEMBA1005315,	766	R-HEMBA1005318	6286
	HEMBA1005318	F-HEMBA1005318		R-HEMBA1005331	6287
20	HEMBA1005331	F-HEMBA1005331	767 768	K-UEMBY1003331	0201
20	HEMBA1005338	F-HEMBA1005338	769	R-HEMBA1005353	6288
	HEMBA1005353	F-HEMBA1005353	770	R-HEMBA1005359	6289
	HEMBA1005359	F-HEMBA1005359		R-HEMBA1005367	6290
	HEMBA1005367	F-HEMBA1005367	771	R-HEMBA1005372	6291
25	HEMBA1005372	F-HEMBA1005372	772	R-HEMBA1005374	6292
	HEMBA1005374	F-HEMBA1005374	773	W-WEWDW1000014	0292
	HEMBA1005382	F-HEMBA1005382	774 775	R-HEMBA1005389	6293
	HEMBA1005389	F-HEMBA1005389	775		6294
30	HEMBA1005394	F-HEMBA1005394	776	R-HEMBA1005394	6295
	HEMBA1005403	F-HEMBA1005403	777 770	R-HEMBA1005403 R-HEMBA1005408	6296
	HEMBA1005408	F-HEMBA1005408	778 770	R-HEMBA1005400	6297
	HEMBA1005410	F-HEMBA1005410	779		6298
35	HEMBA1005411	F-HEMBA1005411	780	R-HEMBA1005411 R-HEMBA1005423	6299
	HEMBA1005423	F-HEMBA1005423	781	R-HEMBA1005426	6300
	HEMBA1005426	F-HEMBA1005426	782	R-HEMBA1005443	6301
	HEMBA1005443	F-HEMBA1005443	783	R-HEMBA1005447	6302
	HEMBA1005447	F-HEMBA1005447	784 785		6303
40	HEMBA1005468	F-HEMBA1005468	785	R-HEMBA1005468 R-HEMBA1005469	6304
	HEMBA1005469	F-HEMBA1005469	786	R-HEMBA1005472	6305
	HEMBA1005472	F-HEMBA1005472	787	K-HEMDA1003412	0303
	HEMBA1005474	F-HEMBA1005474	788	R-HEMBA1005475	6306
45	HEMBA1005475	F-HEMBA1005475	789		6307
	HEMBA1005497	F-HEMBA1005497	790	R-HEMBA1005497	6308
	HEMBA1005500	F-HEMBA1005500	791	R-HEMBA1005500	6309
	HEMBA1005506	F-HEMBA1005506	792	R-HEMBA1005506	6310
50	HEMBA1005508	F-HEMBA1005508	793	R-HEMBA1005508	
-	HEMBA1005511	F-HEMBA1005511	794	R-HEMBA1005511	6311
	HEMBA1005513	F-HEMBA1005513	795	ה וודיותה אין מארבים	6010
	HEMBA1005517	F-HEMBA1005517	796	R-HEMBA1005517	6312
	HEMBA1005518	F-HEMBA1005518	797	R-HEMBA1005518	6313

	HEMBA1005520	F-HEMBA1005520	798	R-HEMBA1005520	6314
	HEMBA1005526	F-HEMBA1005526	799	R-HEMBA1005526	6315
	HEMBA1005528	F-HEMBA1005528	800	R-HEMBA1005528	6316
5	HEMBA1005530	F-HEMBA1005530	801	R-HEMBA1005530	6317
	HEMBA1005548	F-HEMBA1005548	802	R-HEMBA1005548	6318
	HEMBA1005552	F-HEMBA1005552	803	R-HEMBA1005552	6319
	HEMBA1005558	F-HEMBA1005558	804	R-HEMBA1005558	6320
10	HEMBA1005568	F-HEMBA1005568	805	R-HEMBA1005568	6321
10	HEMBA1005570	F-HEMBA1005570	806	R-HEMBA1005570	6322
	HEMBA1005576	F-HEMBA1005576	807	R-HEMBA1005576	6323
	HEMBA1005577	F-HEMBA1005577	808	R-HEMBA1005577	6324
	HEMBA1005581	F-HEMBA1005581	809	R-HEMBA1005581	6325
15	HEMBA1005582	F-HEMBA1005582	810	R-HEMBA1005582	6326
	HEMBA1005583	F-HEMBA1005583,		R-HEMBA1005583	6327
	HEMBA1005588	F-HEMBA1005588	812	R-HEMBA1005588	6328
	HEMBA1005593	F-HEMBA1005593	813	R-HEMBA1005593	6329
20	HEMBA1005595	F-HEMBA1005595	814	R-HEMBA1005595	6330
	HEMBA1005606	F-HEMBA1005606	815	R-HEMBA1005606	6331
	HEMBA1005609	F-HEMBA1005609	816	R-HEMBA1005609	6332
	HEMBA1005616	F-HEMBA1005616	817	R-HEMBA1005616	6333
25	HEMBA1005621	F-HEMBA1005621	818	R-HEMBA1005621	6334
	HEMBA1005627	F-HEMBA1005627	819	R-HEMBA1005627	6335
	HEMBA1005631	F-HEMBA1005631	820	R-HEMBA1005631	6336
	HEMBA1005632	F-HEMBA1005632	821	R-HEMBA1005632	6337
30	HEMBA1005634	F-HEMBA1005634	822	R-HEMBA1005634	6338
00	HEMBA1005666	F-HEMBA1005666	823	R-HEMBA1005666	6339
	HEMBA1005670	F-HEMBA1005670	824	R-HEMBA1005670	6340
	HEMBA1005679	F-HEMBA1005679	825	R-HEMBA1005679	6341
	HEMBA1005680	F-HEMBA1005680	826	R-HEMBA1005680	6342
35	HEMBA1005685	F-HEMBA1005685	827	R-HEMBA1005685	6343
	HEMBA1005699	F-HEMBA1005699	828	R-HEMBA1005699	6344
	HEMBA1005705	F-HEMBA1005705	829	R-HEMBA1005705	6345
	HEMBA1005717	F-HEMBA1005717	830	R-HEMBA1005717	6346
40	HEMBA1005732	F-HEMBA1005732	831	R-HEMBA1005732	6347
	HEMBA1005737	F-HEMBA1005737	832	R-HEMBA1005737	6348
	HEMBA1005746	F-HEMBA1005746	833	R-nnnnnnnnnnn	6349
	HEMBA1005755	F-HEMBA1005755	834	R-HEMBA1005755	6350
45	HEMBA1005765	F-HEMBA1005765	835	R-HEMBA1005765	6351
	HEMBA1005780	F-HEMBA1005780	836	R-HEMBA1005780	6352
	HEMBA1005813	F-HEMBA1005813	837	R-HEMBA1005813	6353
	HEMBA1005815	F-HEMBA1005815	838	R-HEMBA1005815	6354
50	HEMBA1005822	F-HEMBA1005822	839	R-HEMBA1005822	6355
	HEMBA1005829	F-HEMBA1005829	840	R-HEMBA1005829	6356
	HEMBA1005834	F-HEMBA1005834	841	R-HEMBA1005834	6357
	HEMBA1005852		842	R-HEMBA1005852	6358
	HEMBA1005853	F-HEMBA1005853	843	R-HEMBA1005853	6359

	HEMBA1005884	F-HEMBA1005884	844	R-HEMBA1005884	6360
	HEMBA1005891	F-HEMBA1005891	845	R-HEMBA1005891	6361
	HEMBA1005894	F-HEMBA1005894	846	R-HEMBA1005894	6362
5	HEMBA1005909	F-HEMBA1005909	847	R-HEMBA1005909	6363
	HEMBA1005911	F-HEMBA1005911	848	R-HEMBA1005911	6364
	HEMBA1005921	F-HEMBA1005921	849	R-HEMBA1005921	6365
	HEMBA1005931	F-HEMBA1005931	850	R-HEMBA1005931	6366
10	HEMBA1005934	F-HEMBA1005934	851	R-HEMBA1005934	6367
10	HEMBA1005962	F-HEMBA1005962	852	R-HEMBA1005962	6368
	HEMBA1005963	F-HEMBA1005963	853	R-HEMBA1005963	6369
	HEMBA1005990	F-HEMBA1005990	854	R-HEMBA1005990	6370
	HEMBA1005991	F-HEMBA1005991	855	R-HEMBA1005991	6371
15	HEMBA1005999	F-HEMBA1005999	856	R-HEMBA1005999	6372
	HEMBA1006002	F-HEMBA1006002,	857	R-HEMBA1006002	6373
	HEMBA1006005	F-HEMBA1006005	858	R-HEMBA1006005	6374
	HEMBA1006031	F-HEMBA1006031	859	R-nnnnnnnnnnn	6375
20	HEMBA1006035	F-HEMBA1006035	860	R-HEMBA1006035	6376
	HEMBA1006036	F-HEMBA1006036	861	R-HEMBA1006036	6377
	HEMBA1006042	F-HEMBA1006042	862	R-HEMBA1006042	6378
	HEMBA1006067	F-HEMBA1006067	863	R-nnnnnnnnnnn	6379
25	HEMBA1006081	F-HEMBA1006081	864	R-HEMBA1006081	6380
	HEMBA1006090	F-HEMBA1006090	865	R-HEMBA1006090	6381
	HEMBA1006091	F-HEMBA1006091	866	R-HEMBA1006091	6382
,	HEMBA1006100	F-HEMBA1006100	867	R-HEMBA1006100	6383
30	HEMBA1006108	F-HEMBA1006108	868	R-HEMBA1006108	6384
30	HEMBA1006121	F-HEMBA1006121	869	R-HEMBA1006121	6385
	HEMBA1006124	F-HEMBA1006124	870	R-HEMBA1006124	6386
	HEMBA1006130	F-HEMBA1006130	871	R-HEMBA1006130	6387
	HEMBA1006138	F-HEMBA1006138	872	R-nnnnnnnnnnn	6388
35	HEMBA1006142	F-HEMBA1006142	873	R-HEMBA1006142	6389
	HEMBA1006155	F-HEMBA1006155	874	R-HEMBA1006155	6390
	HEMBA1006158	F-HEMBA1006158	875	R-HEMBA1006158	6391
	HEMBA1006173	F-HEMBA1006173	876	R-HEMBA1006173	6392
40	HEMBA1006182	F-HEMBA1006182	877	R-HEMBA1006182	6393
	HEMBA1006198	F-HEMBA1006198	878	R-HEMBA1006198	6394
	HEMBA1006235	F-HEMBA1006235	879	R-HEMBA1006235	6395
	HEMBA1006248	F-HEMBA1006248	880	R-HEMBA1006248	6396
45	HEMBA1006252	F-HEMBA1006252	881	R-HEMBA1006252	6397
	HEMBA1006253	F-HEMBA1006253	882	R-HEMBA1006253	6398
	HEMBA1006259	F-HEMBA1006259	883	R-HEMBA1006259	6399
	HEMBA1006268	F-HEMBA1006268	884	R-HEMBA1006268	6400
50	HEMBA1006272	F-HEMBA1006272	885	R-HEMBA1006272	6401
50	HEMBA1006278	F-HEMBA1006278	886	R-nnnnnnnnnnn	6402
	HEMBA1006283	F-HEMBA1006283	887	R-HEMBA1006283	6403
	HEMBA1006284	•	888	R-HEMBA1006284	6404
	HEMBA1006291	F-HEMBA1006291	889	R-HEMBA1006291	6405
55					

	HEMBA1006293	F-HEMBA1006293	890	R-HEMBA1006293	- 6406
	HEMBA1006309	F-HEMBA1006309	891	R-HEMBA1006309	6407
	HEMBA1006310	F-HEMBA1006310	892	R-HEMBA1006310	6408
5	HEMBA1006328	F-HEMBA1006328	893	R-HEMBA1006328	6409
	HEMBA1006334	F-HEMBA1006334	894	R-HEMBA1006334	6410
	HEMBA1006344	F-HEMBA1006344	895	R-HEMBA1006344	6411
	HEMBA1006347	F-HEMBA1006347	896	R-HEMBA1006347	6412
10	HEMBA1006349	F-HEMBA1006349	897	R-HEMBA1006349	6413
70	HEMBA1006359	F-HEMBA1006359	898	R-HEMBA1006359	6414
	HEMBA1006364	F-HEMBA1006364	899	R-HEMBA1006364	6415
	HEMBA1006377	F-HEMBA1006377	900	R-HEMBA1006377	6416
	HEMBA1006380	F-HEMBA1006380	901	R-HEMBA1006380	6417
15	HEMBA1006381	F-HEMBA1006381	902	R-HEMBA1006381	6418
	HEMBA1006398	F-HEMBA1006398,		R-HEMBA1006398	6419
	HEMBA1006416	F-HEMBA1006416	904	R-HEMBA1006416	6420
	HEMBA1006419	F-HEMBA1006419	905	R-HEMBA1006419	6421
20	HEMBA1006421	F-HEMBA1006421	906	R-HEMBA1006421	6422
	HEMBA1006424	F-HEMBA1006424	907	R-HEMBA1006424	6423
	HEMBA1006426	F-HEMBA1006426	908	R-HEMBA1006426	6424
•	HEMBA1006438	F-HEMBA1006438	909	R-HEMBA1006438	6425
25	HEMBA1006445	F-HEMBA1006445	910	R-HEMBA1006445	6426
	HEMBA1006446	F-HEMBA1006446	911	R-HEMBA1006446	6427
	HEMBA1006461	F-HEMBA1006461	912	R-HEMBA1006461	6428
	HEMBA1006467	F-HEMBA1006467	913	R-HEMBA1006467	6429
20	HEMBA1006471	F-HEMBA1006471	914	R-HEMBA1006471	6430
30	HEMBA1006474	F-HEMBA1006474	915	R-HEMBA1006474	6431
	HEMBA1006483	F-HEMBA1006483	916	R-HEMBA1006483	6432
	HEMBA1006485	F-HEMBA1006485	917	R-HEMBA1006485	6433
	HEMBA1006486	F-HEMBA1006486	918	R-HEMBA1006486	6434
35	HEMBA1006489	F-HEMBA1006489	919	R-HEMBA1006489	6435
	HEMBA1006492	F-HEMBA1006492	920	R-HEMBA1006492	6436
	HEMBA1006494	F-HEMBA1006494	921	R-HEMBA1006494	6437
	HEMBA1006497	F-HEMBA1006497	922	R-HEMBA1006497	6438
40	HEMBA1006502	F-HEMBA1006502	923	R-HEMBA1006502	6439
	HEMBA1006507	F-HEMBA1006507	924	R-HEMBA1006507	6440
	HEMBA1006521	F-HEMBA1006521	925	R-HEMBA1006521	6441
	HEMBA1006530	F-HEMBA1006530	926	R-HEMBA1006530	6442
45	HEMBA1006535	F-HEMBA1006535	927	R-HEMBA1006535	6443
43	HEMBA1006540	F-HEMBA1006540	928	R-HEMBA1006540	6444
	HEMBA1006546	F-HEMBA1006546	929	R-HEMBA1006546	6445
	HEMBA1006559	F-HEMBA1006559	930	R-HEMBA1006559	6446
	HEMBA1006562	F-HEMBA1006562	931	R-HEMBA1006562	6447
50	HEMBA1006566	F-HEMBA1006566	932	R-HEMBA1006566	6448
	HEMBA1006569	F-HEMBA1006569	933	R-HEMBA1006569	6449
	HEMBA1006579		934	R-HEMBA1006579	6450
	HEMBA1006583	F-HEMBA1006583	935	R-HEMBA1006583	6451

	HEMBA1006595	F-HEMBA1006595	936	R-HEMBA1006595	6452
	HEMBA1006597	F-HEMBA1006597	937	R-HEMBA1006597	6453
	HEMBA1006612	F-HEMBA1006612	938	R-HEMBA1006612	6454
5	HEMBA1006617	F-HEMBA1006617	939	R-nnnnnnnnnnn	6455
	HEMBA1006624	F-HEMBA1006624	940	R-HEMBA1006624	6456
	HEMBA1006631	F-HEMBA1006631	941	R-HEMBA1006631	6457
	HEMBA1006635	F-HEMBA1006635	942	R-HEMBA1006635	6458
10	HEMBA1006639	F-HEMBA1006639	943	R-HEMBA1006639	6459
10	HEMBA1006643	F-HEMBA1006643	944	R-HEMBA1006643	6460
	HEMBA1006648	F-HEMBA1006648	945	R-HEMBA1006648	6461
	HEMBA1006652	F-HEMBA1006652	946	R-HEMBA1006652	6462
	HEMBA1006653	F-HEMBA1006653	947	R-HEMBA1006653	6463
15	HEMBA1006659	F-HEMBA1006659	948		
	HEMBA1006665	F-HEMBA1006665,	949	R-HEMBA1006665	6464
	HEMBA1006674	F-HEMBA1006674	950	R-HEMBA1006674	6465
	HEMBA1006676	F-HEMBA1006676	951	R-HEMBA1006676	6466
20	HEMBA1006682	F-HEMBA1006682	952	R-HEMBA1006682	6467
	HEMBA1006695	F-HEMBA1006695	953	R-HEMBA1006695	6468
	HEMBA1006696	F-HEMBA1006696	954	R-HEMBA1006696	6469
	HEMBA1006708	F-HEMBA1006708	955	R-HEMBA1006708	6470
25	HEMBA1006709	F-HEMBA1006709	956	R-HEMBA1006709	6471
	HEMBA1006717	F-HEMBA1006717	957	R-HEMBA1006717	6472
	HEMBA1006737	F-HEMBA1006737	958	R-HEMBA1006737	6473
	HEMBA1006744	F-HEMBA1006744	959	R-HEMBA1006744	6474
20	HEMBA1006754	F-HEMBA1006754	960	R-HEMBA1006754	6475
30	HEMBA1006758	F-HEMBA1006758	961	R-HEMBA1006758	6476
	HEMBA1006767	F-HEMBA1006767	962	R-HEMBA1006767	6477
	HEMBA1006779	F-HEMBA1006779	963	R-HEMBA1006779	6478
	HEMBA1006780	F-HEMBA1006780	964	R-HEMBA1006780	6479
35	HEMBA1006789	F-HEMBA1006789	965	R-HEMBA1006789	6480
	HEMBA1006795	F-HEMBA1006795	966	R-HEMBA1006795	6481
	HEMBA1006796	F-HEMBA1006796	967	R-HEMBA1006796	6482
	HEMBA1006807	F-HEMBA1006807	968	R-HEMBA1006807	6483
40	HEMBA1006821	F-HEMBA1006821	969	R-HEMBA1006821	6484
	HEMBA1006824	F-HEMBA1006824	970	R-HEMBA1006824	6485
	HEMBA1006832	F-HEMBA1006832	971	R-HEMBA1006832	6486
	HEMBA1006849	F-HEMBA1006849	972	R-HEMBA1006849	6487
45	HEMBA1006865	F-HEMBA1006865	973	R-HEMBA1006865	6488
	HEMBA1006877	F-HEMBA1006877	974	R-nnnnnnnnnn	6489
	HEMBA1006885	F-HEMBA1006885	975	R-HEMBA1006885	6490
	HEMBA1006900	F-HEMBA1006900	976	R-HEMBA1006900	6491
	HEMBA1006914	F-HEMBA1006914	977		
50	HEMBA1006921	F-HEMBA1006921	978	R-HEMBA1006921	6492
	HEMBA1006926	F-HEMBA1006926	979	R-HEMBA1006926	6493
	HEMBA1006929	F-HEMBA1006929	980	R-HEMBA1006929	6494
	HEMBA1006936	F-HEMBA1006936	981	R-HEMBA1006936	6495

•	HEMBA1006938	F-HEMBA1006938	982	R-HEMBA1006938	6496
		F-HEMBA1006941	983	R-HEMBA1006941	6497
		F-HEMBA1006949	984	R-HEMBA1006949	6498
5		F-HEMBA1006973	985	R-HEMBA1006973	6499
		F-HEMBA1006976	986	R-HEMBA1006976	6500
	HEMBA1006993	F-HEMBA1006993	987	R-HEMBA1006993	6501
	HEMBA1006996	F-HEMBA1006996	988	R-HEMBA1006996	6502
	HEMBA1007002	F-HEMBA1007002	989	R-HEMBA1007002	6503
10	HEMBA1007017	F-HEMBA1007017	990	R-HEMBA1007017	6504
	HEMBA1007018	F-HEMBA1007018	991	R-HEMBA1007018	6505
	HEMBA1007045	F-HEMBA1007045	992	R-HEMBA1007045	6506
	HEMBA1007051	F-HEMBA1007051	993	R-HEMBA1007051	6507
15	HEMBA1007052	F-HEMBA1007052	994	R-HEMBA1007052	6508
		F-HEMBA1007062,	995	R-HEMBA1007062	6509
	HEMBA1007062	F-HEMBA1007066	996	R-HEMBA1007066	6510
	HEMBA1007066	F-HEMBA1007073	997	R-HEMBA1007073	6511
20	HEMBA1007073		998	R-HEMBA1007078	6512
20	HEMBA1007078	F-HEMBA1007078	999	K IEMBATOOTOTO	0012
	HEMBA1007080	F-HEMBA1007080		R-HEMBA1007085	6513
	HEMBA1007085	F-HEMBA1007085	1000	R-HEMBA1007087	6514
	HEMBA1007087	F-HEMBA1007087	1001	R-HEMBA1007112	6515
25	HEMBA1007112	F-HEMBA1007112	1002		6516
	HEMBA1007113	F-HEMBA1007113	1003	R-HEMBA1007113	0310
	HEMBA1007121	F-HEMBA1007121	1004	D. HELEN 1 1 0 0 7 1 9 0	6517
	HEMBA1007129	F-HEMBA1007129	1005	R-HEMBA1007129	6517
30	HEMBA1007147	F-HEMBA1007147	1006	R-HEMBA1007147	6518
	HEMBA1007149	F-HEMBA1007149	1007	R-HEMBA1007149	6519
	HEMBA1007151	F-HEMBA1007151	1008	R-HEMBA1007151	6520
	HEMBA1007174	F-HEMBA1007174	1009	R-nnnnnnnnnnn	6521
	HEMBA1007178	F-HEMBA1007178	1010	R-HEMBA1007178	6522
35	HEMBA1007194	F-HEMBA1007194	1011	R-HEMBA1007194	6523
	HEMBA1007203	F-HEMBA1007203	1012	R-HEMBA1007203	6524
	HEMBA1007206	F-HEMBA1007206	1013	R-HEMBA1007206	6525
	HEMBA1007224	F-HEMBA1007224	1014	R-HEMBA1007224	6526
40	HEMBA1007243	F-HEMBA1007243	1015	_	
	HEMBA1007251	F-HEMBA1007251	1016	R-HEMBA1007251	6527
	HEMBA1007256	F-HEMBA1007256	1017	R-HEMBA1007256	6528
	HEMBA1007267	F-HEMBA1007267	1018	R-HEMBA1007267	6529
	HEMBA1007273	F-HEMBA1007273	1019	R-HEMBA1007273	6530
45	HEMBA1007279	F-HEMBA1007279	1020	R-HEMBA1007279	6531
	HEMBA1007281	F-HEMBA1007281	1021	R-HEMBA1007281	6532
	HEMBA1007288	F-HEMBA1007288	1022	R-HEMBA1007288	6533
	HEMBA1007300	F-HEMBA1007300	1023	R-HEMBA1007300	6534
50	HEMBA1007301	F-HEMBA1007301	1024	R-HEMBA1007301	6535
	HEMBA1007319	F-HEMBA1007319	1025		6536
	HEMBA1007320	F-HEMBA1007320	1026		6537
	HEMBA1007322		1027		6538
	-11-mm/11 00 1 OFF				

--

	10000 A 1007227	F-HEMBA1007327	1028	D_HEMD A 1 007227	6539
	HEMBA1007327			R-HEMBA1007327	6540
	HEMBA1007341	F-HEMBA1007341	1029	R-HEMBA1007341	6541
	HEMBA1007342	F-HEMBA1007342	1030	R-HEMBA1007342	6542
5	HEMBA1007347	F-HEMBA1007347	1031	R-HEMBA1007347	6543
	HEMBB1000005	F-HEMBB1000005	1032	R-HEMBB1000005	
	HEMBB1000008	F-HEMBB1000008	1033	R-HEMBB1000008	6544
	HEMBB1000018	F-HEMBB1000018	1034	R-HEMBB1000018	6545
10	HEMBB1000024	F-HEMBB1000024	1035	R-HEMBB1000024	6546
	HEMBB1000025	F-HEMBB1000025	1036	R-HEMBB1000025	6547
	HEMBB1000030	F-HEMBB1000030	1037	R-HEMBB1000030	6548
	HEMBB1000036	F-HEMBB1000036	1038	R-HEMBB1000036	6549
15	HEMBB1000037	F-HEMBB1000037	1039	R-HEMBB1000037	6550
15	HEMBB1000039	F-HEMBB1000039	1040	R-HEMBB1000039	6551
	HEMBB1000044	F-HEMBB1000044,	1041	R-HEMBB1000044	6552
	HEMBB1000048	F-HEMBB1000048	1042	R-HEMBB1000048	6553
	HEMBB1000050	F-HEMBB1000050	1043	R-HEMBB1000050	6554
20	HEMBB1000054	F-HEMBB1000054	1044	R-HEMBB1000054	6555
	HEMBB1000055	F-HEMBB1000055	1045	R-HEMBB1000055	6556
	HEMBB1000059	F-HEMBB1000059	1046	R-HEMBB1000059	6557
	HEMBB1000083	F-HEMBB1000083	1047	R-HEMBB1000083	6558
25	HEMBB1000089	F-HEMBB1000089	1048	R-HEMBB1000089	6559
-	HEMBB1000099	F-HEMBB1000099	1049	R-HEMBB1000099	6560
	HEMBB1000103	F-HEMBB1000103	1050	R-HEMBB1000103	6561
	HEMBB1000113	F-HEMBB1000113	1051	R-HEMBB1000113	6562
	HEMBB1000119	F-HEMBB1000119	1052	R-HEMBB1000119	6563
30	HEMBB1000136	F-HEMBB1000136	1053	R-HEMBB1000136	6564
	HEMBB1000141	F-HEMBB1000141	1054	R-HEMBB1000141	6565
	HEMBB1000144	F-HEMBB1000144	1055	R-HEMBB1000144	6566
	HEMBB1000173	F-HEMBB1000173	1056	R-HEMBB1000173	6567
35	HEMBB1000175	F-HEMBB1000175	1057	R-HEMBB1000175	6568
	HEMBB1000198	F-HEMBB1000198	1058	R-HEMBB1000198	6569
	HEMBB1000215	F-HEMBB1000215	1059	R-HEMBB1000215	6570
	HEMBB1000217	F-HEMBB1000217	1060	R-HEMBB1000217	6571
40	HEMBB1000218	F-HEMBB1000218	1061	R-HEMBB1000218	6572
40	HEMBB1000226	F-HEMBB1000226	1062	R-HEMBB1000226	6573
	HEMBB1000240	F-HEMBB1000240	1063	R-HEMBB1000240	6574
	HEMBB1000244	F-HEMBB1000244	1064	R-HEMBB1000244	6575
	HEMBB1000250	F-HEMBB1000250	1065	R-HEMBB1000250	6576
45	HEMBB1000258	F-HEMBB1000258	1066	R-HEMBB1000258	6577
	HEMBB1000264	F-HEMBB1000264	1067	R-HEMBB1000264	6578
	HEMBB1000266	F-HEMBB1000266	1068	R-HEMBB1000266	6579
	HEMBB1000272	F-HEMBB1000272	1069	R-HEMBB1000272	6580
50	HEMBB1000274		1070	R-HEMBB1000274	6581
	HEMBB1000284		1071	R-HEMBB1000284	6582
	HEMBB1000307		1072	R-HEMBB1000307	6583
	HEMBB1000312		1073	R-HEMBB1000312	6584
	 -				

	HEMBB1000317	F-HEMBB1000317	1074	R-HEMBB1000317	6585
	HEMBB1000318	F-HEMBB1000318	1075	R-HEMBB1000318	6586
	HEMBB1000335	F-HEMBB1000335	1076	R-HEMBB1000335	6587
5	HEMBB1000336	F-HEMBB1000336	1077	R-HEMBB1000336	6588
	HEMBB1000337	F-HEMBB1000337	1078	R-HEMBB1000337	6589
	HEMBB1000338	F-HEMBB1000338	1079	R-HEMBB1000338	6590
	HEMBB1000339	F-HEMBB1000339	1080	R-HEMBB1000339	6591
:40	HEMBB1000341	F-HEMBB1000341	1081	R-HEMBB1000341	6592
10	HEMBB1000343	F-HEMBB1000343	1082	R-HEMBB1000343	6593
	HEMBB1000354	F-HEMBB1000354	1083	R-HEMBB1000354	6594
	HEMBB1000369	F-HEMBB1000369	1084	R-HEMBB1000369	6595
	HEMBB1000374	F-HEMBB1000374	1085	R-HEMBB1000374	6596
15	HEMBB1000376	F-HEMBB1000376	1086	R-HEMBB1000376	6597
	HEMBB1000391	F-HEMBB1000391,	1087	R-HEMBB1000391	6598
	HEMBB1000399	F-HEMBB1000399	1088	R-HEMBB1000399	6599
	HEMBB1000402	F-HEMBB1000402	1089	R-HEMBB1000402	6600
20	HEMBB1000404	F-HEMBB1000404	1090	R-HEMBB1000404	6601
	HEMBB1000420	F-HEMBB1000420	1091	R-HEMBB1000420	6602
	HEMBB1000434	F-HEMBB1000434	1092	R-HEMBB1000434	6603
	HEMBB1000438	F-HEMBB1000438	1093	R-HEMBB1000438	6604
25	HEMBB1000441	F-HEMBB1000441	1094	R-HEMBB1000441	6605
	HEMBB1000449	F-HEMBB1000449	1095	R-HEMBB1000449	6606
	HEMBB1000455	F-HEMBB1000455	1096	R-HEMBB1000455	6607
	HEMBB1000472	F-HEMBB1000472	1097	R-HEMBB1000472	6608
20	HEMBB1000480	F-HEMBB1000480	1098	R-HEMBB1000480	6609
30	HEMBB1000487	F-HEMBB1000487	1099	R-HEMBB1000487	6610
	HEMBB1000490	F-HEMBB1000490	1100	R-HEMBB1000490	6611
	HEMBB1000491	F-HEMBB1000491	1101	R-HEMBB1000491	6612
	HEMBB1000493	F-HEMBB1000493	1102	R-HEMBB1000493	6613
35	HEMBB1000510	F-HEMBB1000510	1103	R-HEMBB1000510	6614
	HEMBB1000518	F-HEMBB1000518	1104	R-HEMBB1000518	6615
	HEMBB1000523	F-HEMBB1000523	1105	R-HEMBB1000523	6616
	HEMBB1000530	F-HEMBB1000530	1106	R-HEMBB1000530	6617
40	HEMBB1000550	F-HEMBB1000550	1107	R-HEMBB1000550	6618
	HEMBB1000554	F-HEMBB1000554	1108	R-HEMBB1000554	6619
	HEMBB1000556	F-HEMBB1000556	1109	R-HEMBB1000556	6620
	HEMBB1000564	F-HEMBB1000564	1110	R-HEMBB1000564	6621
45	HEMBB1000573	F-HEMBB1000573	1111	R-HEMBB1000573	6622
.•	HEMBB1000575	F-HEMBB1000575	1112	R-HEMBB1000575	6623
	HEMBB1000586	F-HEMBB1000586	1113	R-HEMBB1000586	6624
	HEMBB1000589	F-HEMBB1000589	1114	R-HEMBB1000589	6625
50	HEMBB1000591	F-HEMBB1000591	1115	R-HEMBB1000591	6626
50	HEMBB1000592	F-HEMBB1000592	1116	R-HEMBB1000592	6627
	HEMBB1000593	F-HEMBB1000593	1117	D 1171000-00000	0000
	HEMBB1000598	F-HEMBB1000598	1118	R-HEMBB1000598	6628
	HEMBB1000623	F-HEMBB1000623	1119	R-HEMBB1000623	6629

			•		
	HEMBB1000630	F-HEMBB1000630	1120	R-HEMBB1000630	6630
	HEMBB1000631	F-HEMBB1000631	1121	R-HEMBB1000631	6631
	HEMBB1000632	F-HEMBB1000632	1122	R-HEMBB1000632	6632
5	HEMBB1000637	F-HEMBB1900637	1123	R-HEMBB1000637	6633
	HEMBB1000638	F-HEMBB1000638	1124	R-HEMBB1000638	6634
	HEMBB1000643	F-HEMBB1000643	1125	R-HEMBB1000643	6635
	HEMBB1000649	F-HEMBB1000649	1126	R-HEMBB1000649	6636
10	HEMBB1000652	F-HEMBB1000652	1127	R-HEMBB1000652	6637
	HEMBB1000665	F-HEMBB1000665	1128	R-HEMBB1000665	6638
	HEMBB1000671	F-HEMBB1000671	1129	R-HEMBB1000671	6639
	HEMBB1000673	F-HEMBB1000673	1130	R-HEMBB1000673	6640
15	HEMBB1000684	F-HEMBB1000684	1131	R-HEMBB1000684	6641
	HEMBB1000693	F-HEMBB1000693	1132	R-nnnnnnnnnnn	6642
	HEMBB1000705	F-HEMBB1000705,	1133	R-HEMBB1000705	6643
	HEMBB1000706	F-HEMBB1000706	1134	R-HEMBB1000706	6644
20	HEMBB1000709	F-HEMBB1000709	1135	R-HEMBB1000709	6645
	HEMBB1000725	F-HEMBB1000725	1136	R-HEMBB1000725	6646
	HEMBB1000726	F-HEMBB1000726	1137	R-HEMBB1000726	6647
	HEMBB1000738	F-HEMBB1000738	1138	R-HEMBB1000738	6648
	HEMBB1000749	F-HEMBB1000749	1139	R-HEMBB1000749	6649
25	HEMBB1000763	F-HEMBB1000763	1140	R-HEMBB1000763	6650
	HEMBB1000770	F-HEMBB1000770	1141	R-HEMBB1000770	6651
	HEMBB1000774	F-HEMBB1000774	1142		
	HEMBB1000781	F-HEMBB1000781	1143	R-HEMBB1000781	6652
30	HEMBB1000789	F-HEMBB1000789	1144	R-HEMBB1000789	6653
	HEMBB1000790	F-HEMBB1000790	1145	R-HEMBB1000790	6654
	HEMBB1000794	F-HEMBB1000794	1146	R-HEMBB1000794	6655
	HEMBB1000807	F-HEMBB1000807	1147	R-HEMBB1000807	6656
35	HEMBB1000810	F-HEMBB1000810	1148	R-HEMBB1000810	6657
	HEMBB1000821	F-HEMBB1000821	1149	R-HEMBB1000821	6658
	HEMBB1000822	F-HEMBB1000822	1150	R-HEMBB1000822	6659
	HEMBB1000826	F-HEMBB1000826	1151	R-HEMBB1000826	6660
40	HEMBB1000827	F-HEMBB1000827	1152	R-HEMBB1000827	6661
	HEMBB1000831	F-HEMBB1000831	1153	R-HEMBB1000831	6662
	HEMBB1000835	F-HEMBB1000835	1154	R-HEMBB1000835	6663
	HEMBB1000840	F-HEMBB1000840	1155	R-HEMBB1000840	6664
45	HEMBB1000848	F-HEMBB1000848	1156	R-HEMBB1000848	6665
	HEMBB1000852	F-HEMBB1000852	1157	R-HEMBB1000852	6666
	HEMBB1000870	F-HEMBB1000870	1158	R-HEMBB1000870	6667
	HEMBB1000876	F-HEMBB1000876	1159	R-HEMBB1000876	6668
50	HEMBB1000883	F-HEMBB1000883	1160	R-HEMBB1000883	6669
30	HEMBB1000887	F-HEMBB1000887	1161	R-HEMBB1000887	6670
	HEMBB1000888	F-HEMBB1000888	1162	R-HEMBB1000888	6671
	HEMBB1000890	F-HEMBB1000890	1163	R-HEMBB1000890	6672
e e	HEMBB1000893	F-HEMBB1000893	1164	R-HEMBB1000893	6673
55	HEMBB1000908	F-HEMBB1000908	1165	R-HEMBB1000908	6674

	HEMBB1000910	F-HEMBB1000910	1166	R-HEMBB1000910	6675
	HEMBB1000913	F-HEMBB1000913	1167	R-HEMBB1000913	6676
	HEMBB1000915	F-HEMBB1000915	1168	R-HEMBB1000915	6677
5	HEMBB1000917	F-HEMBB1000917	1169	R-HEMBB1000917	6678
	HEMBB1000927	F-HEMBB1000927	1170	R-HEMBB1000927	6679
	HEMBB1000947	F-HEMBB1000947	1171	R-HEMBB1000947	6680
	HEMBB1000959	F-HEMBB1000959	1172	R-HEMBB1000959	6681
10	HEMBB1000973	F-HEMBB1000973	1173	R-HEMBB1000973	6682
	HEMBB1000975	F-HEMBB1000975	1174	R-HEMBB1000975	6683
	HEMBB1000981	F-HEMBB1000981	1175	R-HEMBB1000981	6684
	HEMBB1000985	F-HEMBB1000985	1176	R-HEMBB1000985	6685
15	HEMBB1000991	F-HEMBB1000991	1177	R-HEMBB1000991	6686
13	HEMBB1000996	F-HEMBB1000996	1178	R-HEMBB1000996	6687
	HEMBB1001004	F-HEMBB1001004,	1179	R-HEMBB1001004	6688
	HEMBB1001008	F-HEMBB1001008	1180	R-HEMBB1001008	6689
••	HEMBB1001011	F-HEMBB1001011	1181	R-HEMBB1001011	6690
20	HEMBB1001014	F-HEMBB1001014	1182	R-HEMBB1001014	6691
	HEMBB1001020	F-HEMBB1001020	1183	R-HEMBB1001020	6692
	HEMBB1001024	F-HEMBB1001024	1184	R-HEMBB1001024	6693
	HEMBB1001037	F-HEMBB1001037	1185	R-HEMBB1001037	6694
25	HEMBB1001047	F-HEMBB1001047	1186	R-HEMBB1001047	6695
	HEMBB1001051	F-HEMBB1001051	1187	R-HEMBB1001051	6696
	HEMBB1001056	F-HEMBB1001056	1188	R-HEMBB1001056	6697
	HEMBB1001058	F-HEMBB1001058	1189	R-HEMBB1001058	6698
30	HEMBB1001060	F-HEMBB1001060	1190	R-HEMBB1001060	6699
	HEMBB1001063	F-HEMBB1001063	1191	R-HEMBB1001063	6700
	HEMBB1001068	F-HEMBB1001068	1192	R-HEMBB1001068	6701
	HEMBB1001096	F-HEMBB1001096	1193	R-HEMBB1001096	6702
35	HEMBB1001102	F-HEMBB1001102	1194	R-HEMBB1001102	6703
	HEMBB1001105	F-HEMBB1001105	1195	R-HEMBB1001105	6704
	HEMBB1001112	F-HEMBB1001112	1196		
	HEMBB1001114	F-HEMBB1001114	1197	R-HEMBB1001114	6705
40	HEMBB1001117	F-HEMBB1001117	1198	R-HEMBB1001117	6706
	HEMBB1001119	F-HEMBB1001119	1199	R-HEMBB1001119	6707
	HEMBB1001126	F-HEMBB1001126	1200	R-HEMBB1001126	6708
	HEMBB1001133	F-HEMBB1001133	1201	R-HEMBB1001133	6709
45	HEMBB1001137	F-HEMBB1001137	1202	R-HEMBB1001137	6710
	HEMBB1001142	F-HEMBB1001142	1203	R-HEMBB1001142	6711
	HEMBB1001151	F-HEMBB1001151	1204	R-HEMBB1001151	6712
	HEMBB1001153	F-HEMBB1001153	1205	R-HEMBB1001153	6713
50	HEMBB1001169	F-HEMBB1001169	1206	R-HEMBB1001169	6714
30	HEMBB1001175	F-HEMBB1001175	1207	R-nnnnnnnnnnn	6715
	HEMBB1001177	F-HEMBB1001177	1208	R-HEMBB1001177	6716
	HEMBB1001182	F-HEMBB1001182	1209	R-HEMBB1001182	6717
	HEMBB1001199	F-HEMBB1001199	1210	R-HEMBB1001199	6718
55	HEMBB1001208	F-HEMBB1001208	1211	R-HEMBB1001208	6719

	HEMBB1001209	F-HEMBB1001209	1212	R-HEMBB1001209	6720
	HEMBB1001210	F-HEMBB1001210	1213	R-HEMBB1001210	6721
	HEMBB1001218	F-HEMBB1001218	1214	R-HEMBB1001218	6722
5	HEMBB1001221	F-HEMBB1001221	1215	R-HEMBB1001221	6723
	HEMBB1001234	F-HEMBB1001234	1216	R-HEMBB1001234	6724
	HEMBB1001242	F-HEMBB1001242	1217	R-HEMBB1001242	6725
	HEMBB1001249	F-HEMBB1001249	1218	R-HEMBB1001249	6726
10	HEMBB1001253	F-HEMBB1001253	1219	R-HEMBB1001253	6727
	HEMBB1001254	F-HEMBB1001254	1220	R-HEMBB1001254	6728
	HEMBB1001267	F-HEMBB1001267	1221	R-HEMBB1001267	6729
	HEMBB1001271	F-HEMBB1001271	1222	R-HEMBB1001271	6730
15	HEMBB1001282	F-HEMBB1001282	1223	R-HEMBB1001282	6731
	HEMBB1001288	F-HEMBB1001288	1224	R-HEMBB1001288	6732
	HEMBB1001289	F-HEMBB1001289,	1225	R-HEMBB1001289	6733
	HEMBB1001294	F-HEMBB1001294	1226	R-HEMBB1001294	6734
22	HEMBB1001302	F-HEMBB1001302	1227	R-HEMBB1001302	6735
20	HEMBB1001304	F-HEMBB1001304	1228	R-HEMBB1001304	6736
	HEMBB1001314	F-HEMBB1001314	1229	R-HEMBB1001314	6737
	HEMBB1001315	F-HEMBB1001315	1230	R-HEMBB1001315	6738
	HEMBB1001317	F-HEMBB1001317	1231	R-HEMBB1001317	6739
25	HEMBB1001326	F-HEMBB1001326	1232	R-HEMBB1001326	6740
	HEMBB1001331	F-HEMBB1001331	1233	R-HEMBB1001331	6741
	HEMBB1001335	F-HEMBB1001335	1234	R-HEMBB1001335	6742
	HEMBB1001337	F-HEMBB1001337	1235	R-HEMBB1001337	6743
30	HEMBB1001339	F-HEMBB1001339	1236	R-HEMBB1001339	6744
	HEMBB1001346	F-HEMBB1001346	1237	R-HEMBB1001346	6745
	HEMBB1001348	F-HEMBB1001348	1238	R-HEMBB1001348	6746
	HEMBB1001356	F-HEMBB1001356	1239	R-HEMBB1001356	6747
35	HEMBB1001364	F-HEMBB1001364	1240	R-HEMBB1001364	6748
	HEMBB1001366	F-HEMBB1001366	1241	R-HEMBB1001366	6749
	HEMBB1001367	F-HEMBB1001367	1242	R-HEMBB1001367	6750
	HEMBB1001369	F-HEMBB1001369	1243	R-HEMBB1001369	6751
40	HEMBB1001380	F-HEMBB1001380	1244	R-HEMBB1001380	6752
	HEMBB1001384	F-HEMBB1001384	1245	R-HEMBB1001384	6753
	HEMBB1001387	F-HEMBB1001387	1246	R-HEMBB1001387	6754
	HEMBB1001394	F-HEMBB1001394	1247	R-HEMBB1001394	6755
45	HEMBB1001410	F-HEMBB1001410	1248	R-HEMBB1001410	6756
	HEMBB1001424	F-HEMBB1001424	1249	R-HEMBB1001424	6757
	HEMBB1001426	F-HEMBB1001426	1250	R-HEMBB1001426	6758
	HEMBB1001429	F-HEMBB1001429	1251	R-HEMBB1001429	6759
50	HEMBB1001436	F-HEMBB1001436	1252	R-HEMBB1001436	6760
	HEMBB1001443	F-HEMBB1001443	1253	R-HEMBB1001443	6761
	HEMBB1001449	F-HEMBB1001449	1254	R-HEMBB1001449	6762
	HEMBB1001454	F-HEMBB1001454	1255	R-HEMBB1001454	6763
55	HEMBB1001458	F-HEMBB1001458	1256	R-HEMBB1001458 R-HEMBB1001463	6764 6765
	HEMBB1001463	F-HEMBB1001463	1257	K-UEWDD1001403	0100

	HEMBB1001464	F-HEMBB1001464	1258	R-HEMBB1001464	6766
	HEMBB1001482	F-HEMBB1001482	1259	R-HEMBB1001482	6767
	HEMBB1001500	F-HEMBB1001500	1260	R-HEMBB1001500	6768
5	HEMBB1001521	F-HEMBB1001521	1261	R-HEMBB1001521	6769
	HEMBB1001527	F-HEMBB1001527	1262	R-HEMBB1001527	6770
	HEMBB1001531	F-HEMBB1001531	1263	R-HEMBB1001531	6771
	HEMBB1001535	F-HEMBB1001535	1264	R-HEMBB1001535	6772
10	HEMBB1001536	F-HEMBB1001536	1265	R-HEMBB1001536	6773
	HEMBB1001537	F-HEMBB1001537	1266	R-HEMBB1001537	6774
	HEMBB1001555	F-HEMBB1001555	1267	R-HEMBB1001555	6775
	HEMBB1001562	F-HEMBB1001562	1268	R-HEMBB1001562	6776
15	HEMBB1001564	F-HEMBB1001564	1269	R-HEMBB1001564	6777
13	HEMBB1001565	F-HEMBB1001565	1270	R-HEMBB1001565	6778
	HEMBB1001585	F-HEMBB1001585,	1271	R-HEMBB1001585	6779
	HEMBB1001586	F-HEMBB1001586	1272	R-HEMBB1001586	6780
	HEMBB1001588	F-HEMBB1001588	1273	R-HEMBB1001588	6781
20 .	HEMBB1001603	F-HEMBB1001603	1274	R-HEMBB1001603	6782
	HEMBB1001618	F-HEMBB1001618	1275	R-HEMBB1001618	6783
	HEMBB1001619	F-HEMBB1001619	1276	R-HEMBB1001619	6784
	HEMBB1001630	F-HEMBB1001630	1277	R-HEMBB1001630	6785
25	HEMBB1001635	F-HEMBB1001635	1278	R-HEMBB1001635	6786
	HEMBB1001637	F-HEMBB1001637	1279	R-HEMBB1001637	6787
	HEMBB1001641	F-HEMBB1001641	1280	R-HEMBB1001641	6788
	HEMBB1001653	F-HEMBB1001653	1281	R-HEMBB1001653	6789
30	HEMBB1001665	F-HEMBB1001665	1282	R-HEMBB1001665	6790
	HEMBB1001668	F-HEMBB1001668	1283	R-HEMBB1001668	6791
	HEMBB1001673	F-HEMBB1001673	1284	R-HEMBB1001673	6792
	HEMBB1001684	F-HEMBB1001684	1285	R-HEMBB1001684	6793
35	HEMBB1001685	F-HEMBB1001685	1286	R-HEMBB1001685	6794
	HEMBB1001695	F-HEMBB1001695	1287	R-HEMBB1001695	6795
	HEMBB1001704	F-HEMBB1001704	1288	R-HEMBB1001704	6796
	HEMBB1001706	F-HEMBB1001706	1289	R-HEMBB1001706	6797
40	HEMBB1001707	F-HEMBB1001707	1290	R-HEMBB1001707	6798
	HEMBB1001717	F-HEMBB1001717	1291	R-HEMBB1001717	6799
	HEMBB1001735	F-HEMBB1001735	1292	R-HEMBB1001735	6800
	HEMBB1001736	F-HEMBB1001736	1293	R-HEMBB1001736	6801
45	HEMBB1001747	F-HEMBB1001747	1294	R-HEMBB1001747	6802
,-	HEMBB1001749		1295	R-HEMBB1001749	6803
	HEMBB1001753		1296	R-HEMBB1001753	6804
	HEMBB1001756		1297	R-HEMBB1001756	6805
50	HEMBB1001760		1298	R-HEMBB1001760	6806
50	HEMBB1001762		1299	R-HEMBB1001762	6807
	HEMBB1001785		1300	R-HEMBB1001785	6808
	HEMBB1001797		1301	R-HEMBB1001797	6809
	HEMBB1001802		1302	R-HEMBB1001802	6810
55	HEMBB1001812	F-HEMBB1001812	1303	R-HEMBB1001812	6811

	HEMBB1001816	F-HEMBB1001816	1304	R-HEMBB1001816	6812
	HEMBB1001831	F-HEMBB1001831	1305	R-HEMBB1001831	6813
	HEMBB1001834	F-HEMBB1001834	1306		
5	HEMBB1001836	F-HEMBB1001836	1307	R-HEMBB1001836	6814
	HEMBB1001839	F-HEMBB1001839	1308	R-HEMBB1001839	6815
	HEMBB1001850	F-HEMBB1001850	1309	R-HEMBB1001850	6816
	HEMBB1001863	F-HEMBB1001863	1310	R-HEMBB1001863	6817
10	HEMBB1001867	F-HEMBB1001867	1311	R-HEMBB1001867	6818
	HEMBB1001868	F-HEMBB1001868	1312	R-HEMBB1001868	6819
	HEMBB1001869	F-HEMBB1001869	1313	R-HEMBB1001869	6820
	HEMBB1001872	F-HEMBB1001872	1314	R-HEMBB1001872	6821
15	HEMBB1001874	F-HEMBB1001874	1315	R-HEMBB1001874	6822
	HEMBB1001875	F-HEMBB1001875	1316	R-HEMBB1001875	6823
	HEMBB1001880	F-HEMBB1001880,	1317	R-HEMBB1001880	6824
	HEMBB1001899	F-HEMBB1001899	1318	R-HEMBB1001899	6825
	HEMBB1001905	F-HEMBB1001905	1319	R-HEMBB1001905	6826
20	HEMBB1001906	F-HEMBB1001906	1320	R-HEMBB1001906	6827
	HEMBB1001908	F-HEMBB1001908	1321	R-HEMBB1001908	6828
	HEMBB1001910	F-HEMBB1001910	1322	R-HEMBB1001910	6829
	HEMBB1001911	F-HEMBB1001911	1323	R-HEMBB1001911	6830
25	HEMBB1001915	F-HEMBB1001915	1324	R-HEMBB1001915	6831
	HEMBB1001921	F-HEMBB1001921	1325	R-HEMBB1001921	6832
	HEMBB1001922	F-HEMBB1001922	1326	R-HEMBB1001922	6833
	HEMBB1001925	F-HEMBB1001925	1327	R-HEMBB1001925	6834
30	HEMBB1001930	F-HEMBB1001930	1328	R-HEMBB1001930	6835
	HEMBB1001944	F-HEMBB1001944	1329	R-HEMBB1001944	6836
	HEMBB1001945	F-HEMBB1001945	1330	R-HEMBB1001945	6837
	HEMBB1001947	F-HEMBB1001947	1331	R-HEMBB1001947	6838
35	HEMBB1001950	F-HEMBB1001950	1332	R-HEMBB1001950	6839
	HEMBB1001952	F-HEMBB1001952	1333	R-HEMBB1001952	6840
	HEMBB1001953	F-HEMBB1001953	1334	R-HEMBB1001953	6841
	HEMBB1001957	F-HEMBB1001957	1335	R-HEMBB1001957	6842
40	HEMBB1001962	F-HEMBB1001962	1336	R-HEMBB1001962	6843
	HEMBB1001967	F-HEMBB1001967	1337	R-HEMBB1001967	6844
	HEMBB1001973	F-HEMBB1001973	1338	R-HEMBB1001973	6845
	HEMBB1001983	F-HEMBB1001983	1339	R-HEMBB1001983	6846
45	HEMBB1001988	F-HEMBB1001988	1340	R-HEMBB1001988	6847
-	HEMBB1001990		1341	R-HEMBB1001990	6848
	HEMBB1001996		1342	R-HEMBB1001996	6849
	HEMBB1001997		1343	R-HEMBB1001997	6850
50	HEMBB1002002		1344	R-HEMBB1002002	6851
	HEMBB1002005		1345	R-HEMBB1002005	6852
-	HEMBB1002009		1346	R-HEMBB1002009	6853
	HEMBB1002015		1347	R-HEMBB1002015	6854
	HEMBB1002042		1348	R-HEMBB1002042	6855
55	HEMBB1002043	F-HEMBB1002043	1349	R-HEMBB1002043	6856

	HEMBB1002044	F-HEMBB1002044	1350	R-HEMBB1002044	6857
·	HEMBB1002045	F-HEMBB1002045	1351	R-HEMBB1002045	6858
	HEMBB1002049	F-HEMBB1002049	1352	R-HEMBB1002049	6859
5	HEMBB1002050	F-HEMBB1002050	1353	R-HEMBB1002050	6860
	HEMBB1002068	F-HEMBB1002068	1354	R-HEMBB1002068	6861
	HEMBB1002069	F-HEMBB1002069	1355	R-HEMBB1002069	6862
	HEMBB1002092	F-HEMBB1002092	1356	R-HEMBB1002092	6863
10	HEMBB1002094	F-HEMBB1002094	1357	R-HEMBB1002094	6864
	HEMBB1002115	F-HEMBB1002115	1358	R-HEMBB1002115	6865
	HEMBB1002134	F-HEMBB1002134	1359		
	HEMBB1002139	F-HEMBB1002139	1360	R-HEMBB1002139	6866
15	HEMBB1002142	F-HEMBB1002142	1361	R-HEMBB1002142	6867
15	HEMBB1002152	F-HEMBB1002152	1362	R-HEMBB1002152	6868
	HEMBB1002189	F-HEMBB1002189,	1363	R-HEMBB1002189	6869
	HEMBB1002190	F-HEMBB1002190	1364	R-HEMBB1002190	6870
	HEMBB1002193	F-HEMBB1002193	1365	R-HEMBB1002193	6871
20	HEMBB1002217	F-HEMBB1002217	1366	R-HEMBB1002217	6872
	HEMBB1002218	F-HEMBB1002218	1367	R-HEMBB1002218	6873
	HEMBB1002232	F-HEMBB1002232	1368	R-HEMBB1002232	6874
	HEMBB1002247	F-HEMBB1002247	1369	R-HEMBB1002247	6875
25	HEMBB1002249	F-HEMBB1002249	1370	R-HEMBB1002249	6876
	HEMBB1002254	F-HEMBB1002254	1371	R-HEMBB1002254	6877
	HEMBB1002255	F-HEMBB1002255	1372	R-HEMBB1002255	6878
	HEMBB1002266	F-HEMBB1002266	1373	R-HEMBB1002266	6879
30	HEMBB1002280	F-HEMBB1002280	1374	R-HEMBB1002280	6880
	HEMBB1002300	F-HEMBB1002300	1375	R-HEMBB1002300	6881
	HEMBB1002306	F-HEMBB1002306	1376	R-HEMBB1002306	6882
	HEMBB1002327	F-HEMBB1002327	1377	R-HEMBB1002327	6883
35	HEMBB1002329	F-HEMBB1002329	1378	R-HEMBB1002329	6884
	HEMBB1002340	F-HEMBB1002340	1379	R-HEMBB1002340	6885
	HEMBB1002342	F-HEMBB1002342	1380	R-HEMBB1002342	6886
	HEMBB1002358	F-HEMBB1002358	1381	R-HEMBB1002358	6887
40	HEMBB1002359	F-HEMBB1002359	1382	R-HEMBB1002359	6888
	HEMBB1002364	F-HEMBB1002364	1383	R-HEMBB1002364	6889
	HEMBB1002371	F-HEMBB1002371	1384	R-HEMBB1002371	6890
	HEMBB1002381	F-HEMBB1002381	1385	R-HEMBB1002381	6891
45	HEMBB1002383	F-HEMBB1002383	1386	R-HEMBB1002383	6892
.5	HEMBB1002387	F-HEMBB1002387	1387	R-HEMBB1002387	6893
	HEMBB1002409	F-HEMBB1002409	1388		
	HEMBB1002415		1389	R-HEMBB1002415	6894
50	HEMBB1002425		1390	R-HEMBB1002425	6895
50	HEMBB1002442		1391	R-HEMBB1002442	6896
	HEMBB1002453		1392	R-HEMBB1002453	6897
	HEMBB1002457		1393	R-HEMBB1002457	6898
	HEMBB1002458		1394	R-HEMBB1002458	6899
55	HEMBB1002477	F-HEMBB1002477	1395	R-HEMBB1002477	6900

	HEMBB1002489	F-HEMBB1002489	1396	R-HEMBB1002489	6901
	HEMBB1002492	F-HEMBB1002492	1397	R-HEMBB1002492	6902
	HEMBB1002495	F-HEMBB1002495	1398	R-HEMBB1002495	6903
5	HEMBB1002502	F-HEMBB1002502	1399	R-HEMBB1002502	6904
	HEMBB1002509	F-HEMBB1002509	1400	R-HEMBB1002509	6905
	HEMBB1002510	F-HEMBB1002510	1401	R-HEMBB1002510	6906
	HEMBB1002520	F-HEMBB1002520	1402	R-HEMBB1002520	6907
10	HEMBB1002522	F-HEMBB1002522	1403	R-HEMBB1002522	6908
	HEMBB1002531	F-HEMBB1002531	1404	R-HEMBB1002531	6909
	HEMBB1002534	F-HEMBB1002534	1405	R-HEMBB1002534	6910
	HEMBB1002545	F-HEMBB1002545	1406	R-HEMBB1002545	6911
15	HEMBB1002550	F-HEMBB1002550	1407	R-HEMBB1002550	6912
13	HEMBB1002556	F-HEMBB1002556	1408	R-HEMBB1002556	6913
	HEMBB1002579	F-HEMBB1002579	1409	R-HEMBB1002579	6914
	HEMBB1002582	F-HEMBB1002582	1410	R-HEMBB1002582	6915
	HEMBB1002590	F-HEMBB1002590	1411	R-HEMBB1002590	6916
20	HEMBB1002596	F-HEMBB1002596	1412	R-HEMBB1002596	6917
	HEMBB1002600	F-HEMBB1002600	1413	R-HEMBB1002600	6918
	HEMBB1002601	F-HEMBB1002601	1414	R-HEMBB1002601	6919
	HEMBB1002603	F-HEMBB1002603	1415	R-HEMBB1002603	6920
25	HEMBB1002607	F-HEMBB1002607	1416	R-HEMBB1002607	6921
	HEMBB1002610	F-HEMBB1002610	1417	R-HEMBB1002610	6922
	HEMBB1002613	F-HEMBB1002613	1418	R-HEMBB1002613	6923
	HEMBB1002614	F-HEMBB1002614	1419	R-HEMBB1002614	6924
30	HEMBB1002617	F-HEMBB1002617	1420	R-HEMBB1002617	6925
	HEMBB1002623	F-HEMBB1002623	1421	R-HEMBB1002623	6926
	HEMBB1002635	F-HEMBB1002635	1422	R-HEMBB1002635	6927
	HEMBB1002664	F-HEMBB1002664	1423	R-HEMBB1002664	6928
35	HEMBB1002677	F-HEMBB1002677	1424	R-HEMBB1002677	6929
	HEMBB1002683	F-HEMBB1002683	1425	R-HEMBB1002683	6930
	HEMBB1002684	F-HEMBB1002684	1426	R-HEMBB1002684	6931
	HEMBB1002686	F-HEMBB1002686	1427	R-HEMBB1002686	6932
40	HEMBB1002692	F-HEMBB1002692	1428	R-HEMBB1002692	6933
	HEMBB1002697	F-HEMBB1002697	1429	R-HEMBB1002697	6934
	HEMBB1002699	F-HEMBB1002699	1430	R-HEMBB1002699	6935
	HEMBB1002702	F-HEMBB1002702	1431	R-HEMBB1002702	6936
45	HEMBB1002705	F-HEMBB1002705	1432	R-HEMBB1002705	6937
	HEMBB1002712	F-HEMBB1002712	1433	R-HEMBB1002712	6938
	MAMMA1000009	F-MAMMA1000009	1434	R-MAMMA1000009	6939
	MAMMA1000019	F-MAMMA1000019	1435	R-MAMMA1000019	6940
50	MAMMA1000020	F-MAMMA1000020	1436	R-MAMMA1000020	6941
50	MAMMA1000025	F-MAMMA1000025	1437	R-MAMMA1000025	6942
	MAMMA1000043	F-MAMMA1000043	1438	R-MAMMA1000043	6943
	MAMMA1000045	F-MAMMA1000045	1439	R-MAMMA1000045	6944
	MAMMA1000055	F-MAMMA1000055	1440	R-MAMMA1000055	6945
55	MAMMA1000057	F-MAMMA1000057	14 4 1	R-MAMMA1000057	6946

	MAMMA1000069	F-MAMMA1000069	1442	R-MAMMA1000069	6947
	MAMMA1000084	F-MAMMA1000084	1443	R-MAMMA1000084	6948
	MAMMA1000085	F-MAMMA1000085	1444	R-MAMMA1000085	6949
5	MAMMA1000092	F-MAMMA1000092	1445	R-MAMMA1000092	6950
	MAMMA1000103	F-MAMMA1000103	1446	R-MAMMA1000103	6951
	MAMMA1000117	F-MAMMA1000117	1447	R-MAMMA1000117	6952
	MAMMA1000129	F-MAMMA1000129	1448	R-MAMMA1000129	6953
10	MAMMA1000133	F-MAMMA1000133	1449	R-MAMMA1000133	6954
	MAMMA1000134	F-MAMMA1000134	1450	R-MAMMA1000134	6955
	MAMMA1000139	F-MAMMA1000139	1451	R-MAMMA1000139	6956
	MAMMA1000143	F-MAMMA1000143	1452	R-MAMMA1000143	6957
15	MAMMA1000155	F-MAMMA1000155	1453	R-MAMMA1000155	6958
,,	MAMMA1000163	F-MAMMA1000163	1454	R-MAMMA1000163	6959
	MAMMA1000171	F-MAMMA1000171,	1455	R-MAMMA1000171	6960
	MAMMA1000173	F-MAMMA1000173	1456	R-MAMMA1000173	6961
	MAMMA1000175	F-MAMMA1000175	1457	R-MAMMA1000175	6962
20	MAMMA1000183	F-MAMMA1000183	1458	R-MAMMA1000183	6963
	MAMMA1000198	F-MAMMA1000198	1459	R-MAMMA1000198	6964
	MAMMA1000221	F-MAMMA1000221	1460	R-MAMMA1000221	6965
	MAMMA1000227	F-MAMMA1000227	1461	R-MAMMA1000227	6966
25	MAMMA1000241	F-MAMMA1000241	1462	R-MAMMA1000241	6967
	MAMMA1000251	F-MAMMA1000251	1463	R-MAMMA1000251	6968
	MAMMA1000254	F-MAMMA1000254	1464	R-MAMMA1000254	6969
	MAMMA1000257	F-MAMMA1000257	1465	R-MAMMA1000257	6970
30	MAMMA1000264	F-MAMMA1000264	1466	R-MAMMA1000264	6971
	MAMMA1000266	F-MAMMA1000266	1467	R-MAMMA1000266	6972
	MAMMA1000270	F-MAMMA1000270	1468	R-MAMMA1000270	6973
	MAMMA1000277	F-MAMMA1000277	1469	R-MAMMA1000277	6974
35	MAMMA1000278	F-MAMMA1000278	1470	R-MAMMA1000278	6975
	MAMMA1000279	F-MAMMA1000279	1471	R-MAMMA1000279	6976
	MAMMA1000284	F-MAMMA1000284	1472	R-MAMMA1000284	6977
	MAMMA1000287	F-MAMMA1000287	1473	R-MAMMA1000287	6978
40	MAMMA1000302	F-MAMMA1000302	1474	R-MAMMA1000302	6979
	MAMMA1000307	F-MAMMA1000307	1475	R-MAMMA1000307	6980
	MAMMA1000309	F-MAMMA1000309	1476	R-MAMMA1000309	6981
	MAMMA1000312	F-MAMMA1000312	1477	R-MAMMA1000312	6982
45	MAMMA1000313	F-MAMMA1000313	1478	R-MAMMA1000313	6983
.5	MAMMA1000331	F-MAMMA1000331	1479	R-MAMMA1000331	6984
	MAMMA1000339	F-MAMMA1000339	1480	R-MAMMA1000339	6985
	MAMMA1000340	F-MAMMA1000340	1481	R-MAMMA1000340	6986
50	MAMMA1000348		1482	R-MAMMA1000348	6987
50	MAMMA1000356		1483	R-MAMMA1000356	6988
	MAMMA1000360	=	1484	R-MAMMA1000360	6989
	MAMMA1000361	F-MAMMA1000361	1485	R-MAMMA1000361	6990
	MAMMA1000372		1486	R-MAMMA1000372	6991
55	MAMMA1000385	F-MAMMA1000385	1487	R-MAMMA1000385	6992

	. MAMMA1000388	F-MAMMA1000388	1488	R-MAMMA1000388	6993
	MAMMA1000395	F-MAMMA1000395	1489	R-MAMMA1000395	6994
	MAMMA1000402	F-MAMMA1000402	1490	R-MAMMA1000402	6995
5	MAMMA1000410	F-MAMMA1000410	1491	R-MAMMA1000410	6996
	MAMMA1000413	F-MAMMA1000413	1492	R-MAMMA1000413	6997
	MAMMA1000414	F-MAMMA1000414	1493	R-MAMMA1000414	6998
	MAMMA1000416	F-MAMMA1000416	1494	R-MAMMA1000416	6999
10	MAMMA1000421	F-MAMMA1000421	1495	R-MAMMA1000421	7000
	MAMMA1000422	F-MAMMA1000422	1496	R-MAMMA1000422	7001
	MAMMA1000423	F-MAMMA1000423	1497	R-MAMMA1000423	7002
	MAMMA1000424	F-MAMMA1000424	1498	R-MAMMA1000424	7003
15	MAMMA1000429	F-MAMMA1000429	1499	R-MAMMA1000429	7004
.5	MAMMA1000431	F-MAMMA1000431	1500	R-MAMMA1000431	7005
	MAMMA1000444	F-MAMMA1000444,	1501	R-MAMMA1000444	7006
	MAMMA1000446	F-MAMMA1000446	1502	R-MAMMA1000446	7007
	MAMMA1000458	F-MAMMA1000458	1503	R-MAMMA1000458	7008
20	MAMMA1000468	F-MAMMA1000468	1504	R-MAMMA1000468	7009
	MAMMA1000472	F-MAMMA1000472	1505	R-MAMMA1000472	7010
	MAMMA1000478	F-MAMMA1000478	1506	R-MAMMA1000478	7011
	MAMMA1000483	F-MAMMA1000483	1507	R-MAMMA1000483	7012
25	MAMMA1000490	F-MAMMA1000490	1508	R-MAMMA1000490	7013
	MAMMA1000500	F-MAMMA1000500	1509	R-MAMMA1000500	7014
	MAMMA1000501	F-MAMMA1000501	1510	R-MAMMA1000501	7015
	MAMMA1000516	F-MAMMA1000516	1511	R-MAMMA1000516	7016
30	MAMMA1000522	F-MAMMA1000522	1512	R-MAMMA1000522	7017
	MAMMA1000524	F-MAMMA1000524	1513		
	MAMMA1000559	F-MAMMA1000559	1514	R-MAMMA1000559	7018
	MAMMA1000565	F-MAMMA1000565	1515	R-MAMMA1000565	7019
35	MAMMA1000567	F-MAMMA1000567	1516	R-MAMMA1000567	7020
	MAMMA1000576	F-MAMMA1000576	1517	R-MAMMA1000576	7021
	MAMMA1000583	F-MAMMA1000583	1518	R-MAMMA 1000583	7022
	MAMMA1000585	F-MAMMA1000585	1519	R-MAMMA1000585	7023
40	MAMMA1000594	F-MAMMA1000594	1520	R-MAMMA1000594	7024
	MAMMA1000597	F-MAMMA1000597	1521	R-MAMMA1000597	7025
	MAMMA1000605	F-MAMMA1000605	1522	R-MAMMA1000605	7026
	MAMMA1000612	F-MAMMA1000612	1523	R-MAMMA1000612	7027
45	MAMMA1000616	F-MAMMA1000616	1524	R-MAMMA1000616	7028
	MAMMA1000621	F-MAMMA1000621	1525	R-MAMMA1000621	7029
	MAMMA1000623	F-MAMMA1000623	1526	R-MAMMA1000623	7030
	MAMMA1000625	F-MAMMA1000625	1527	R-MAMMA1000625	7031
50	MAMMA1000643	F-MAMMA1000643	1528	R-MAMMA1000643	7032
50	MAMMA1000664	F-MAMMA1000664	1529	R-MAMMA1000664	7033
	MAMMA1000669	F-MAMMA1000669	1530	R-MAMMA1000669	7034
	MAMMA1000670	F-MAMMA1000670	1531	R-MAMMA1000670	7035 7036
	MAMMA1000672	F-MAMMA1000672	1532	R-MAMMA1000672	7036
55	MAMMA1000684	F-MAMMA1000684	1533	R-MAMMA1000684	1031

	MAMMA1000696	F-MAMMA1000696	1534	R-MAMMA1000696	7038
	MAMMA1000707	F-MAMMA1000707	1535	R-MAMMA1000707	7039
	MAMMA1000713	F-MAMMA1000713	1536	R-MAMMA1000713	7040
5	MAMMA1000714	F-MAMMA1000714	1537	R-MAMMA1000714	7041
	MAMMA1000718	F-MAMMA1000718	1538	R-MAMMA1000718	7042
	MAMMA1000720	F-MAMMA1000720	1539	R-MAMMA1000720	7043
	MAMMA1000723	F-MAMMA1000723	1540	R-MAMMA1000723	7044
10	MAMMA1000731	F-MAMMA1000731	1541	R-MAMMA1000731	7045
	MAMMA1000732	F-MAMMA1000732	1542	R-MAMMA1000732	7046
	MAMMA1000733	F-MAMMA1000733	1543	R-MAMMA1000733	7047
	MAMMA1000734	F-MAMMA1000734	1544	R-MAMMA1000734	7048
15	MAMMA1000738	F-MAMMA1000738	1545	R-MAMMA1000738	7049
,,,	MAMMA1000744	F-MAMMA1000744	1546	R-MAMMA1000744	7050
	MAMMA1000746	F-MAMMA1000746,	1547	R-MAMMA1000746	7051
	MAMMA1000752	F-MAMMA1000752	1548	R-MAMMA1000752	7052
20	MAMMA1000760	F-MAMMA1000760	1549	R-MAMMA1000760	7053
20	MAMMA1000761	F-MAMMA1000761	1550	R-MAMMA1000761	7054
	MAMMA1000775	F-MAMMA1000775	1551	R-MAMMA1000775	7055
	MAMMA1000776	F-MAMMA1000776	1552	R-MAMMA1000776	7056
	MAMMA1000778	F-MAMMA1000778	1553	R-MAMMA1000778	7057
25	MAMMA1000782	F-MAMMA1000782	1554	R-MAMMA1000782	7058
	MAMMA1000798	F-MAMMA1000798	1555	R-MAMMA1000798	7059
	MAMMA1000802	F-MAMMA1000802	1556	R-MAMMA1000802	7060
	MAMMA1000824	F-MAMMA1000824	155 7		
30	MAMMA1000831	F-MAMMA1000831	1558	R-MAMMA1000831	7061
	MAMMA1000839	F-MAMMA1000839	1559	R-MAMMA1000839	7062
	MAMMA1000841	F-MAMMA1000841	1560	R-MAMMA1000841	7063
	MAMMA1000842	F-MAMMA1000842	1561	R-MAMMA1000842	7064
35	MAMMA1000843	F-MAMMA1000843	1562	R-MAMMA1000843	7065
	MAMMA1000845	F-MAMMA1000845	1563	R-MAMMA1000845	7066
	MAMMA1000851	F-MAMMA1000851	1564	R-MAMMA1000851	7067
	MAMMA1000855	F-MAMMA1000855	1565	R-MAMMA1000855	7068
40	MAMMA1000856	F-MAMMA1000856	1566	R-MAMMA1000856	7069
	MAMMA1000859	F-MAMMA1000859	1567		505 0
	MAMMA1000862	F-MAMMA1000862	1568	R-MAMMA1000862	7070
	MAMMA1000863	F-MAMMA1000863	1569	R-MAMMA1000863	7071
45	MAMMA1000865	F-MAMMA1000865	1570	R-MAMMA1000865	7072
	MAMMA1000867	F-MAMMA1000867	1571	R-MAMMA1000867	7073
~	MAMMA1000875	F-MAMMA1000875	1572	R-MAMMA1000875	7074
	MAMMA1000876	F-MAMMA1000876	1573	R-MAMMA1000876	7075
50	MAMMA1000877	F-MAMMA1000877	1574	R-MAMMA1000877	7076
50	MAMMA1000880	F-MAMMA1000880	1575	R-MAMMA1000880	7077
	MAMMA1000883		1576	R-MAMMA1000883	7078
	MAMMA1000897	F-MAMMA1000897	1577	R-MAMMA1000897	7079
	MAMMA1000905		1578	R-MAMMA1000905	7080
55	MAMMA 1000906	F-MAMMA1000906	1579	R-MAMMA1000906	7081

	MAMMA1000908	F-MAMMA1000908	1580	R-MAMMA1000908	7082
	MAMMA1000914	F-MAMMA1000914	1581	R-MAMMA1000914	7083
	MAMMA1000921	F-MAMMA1000921	1582	R-MAMMA1000921	7084
5	MAMMA1000931	F-MAMMA1000931	1583	R-MAMMA1000931	7085
	MAMMA1000940	F-MAMMA1000940	1584	R-MAMMA1000940	7086
	MAMMA1000941	F-MAMMA1000941	1585	R-MAMMA1000941	7087
	MAMMA1000942	F-MAMMA1000942	1586	R-MAMMA1000942	7088
10	MAMMA1000943	F-MAMMA1000943	1587	R-MAMMA1000943	7089
	MAMMA1000956	F-MAMMA1000956	1588	R-MAMMA1000956	7090
	MAMMA1000957	F-MAMMA1000957	1589	R-MAMMA1000957	7091
	MAMMA1000962	F-MAMMA1000962	1590	R-MAMMA1000962	7092
15	MAMMA1000968	F-MAMMA1000968	1591	R-MAMMA 1000968	7093
,,	MAMMA1000975	F-MAMMA1000975	1592	R-MAMMA1000975	7094
	MAMMA1000979	F-MAMMA1000979,	1593	R-MAMMA1000979	7095
	MAMMA1000987	F-MAMMA1000987	1594	R-MAMMA1000987	7096
	MAMMA1000998	F-MAMMA1000998	1595	R-MAMMA1000998	7097
20	MAMMA1001003	F-MAMMA1001003	1596	R-MAMMA1001003	7098
	MAMMA1001008	F-MAMMA1001008	1597	R-MAMMA1001008	7099
	MAMMA1001021	F-MAMMA1001021	1598	R-MAMMA1001021	7100
	MAMMA1001024	F-MAMMA1001024	1599	R-MAMMA1001024	7101
25	MAMMA1001030	F-MAMMA1001030	1600	R-MAMMA1001030	7102
	MAMMA1001035	F-MAMMA1001035	1601	R-MAMMA1001035	7103
	MAMMA1001038	F-MAMMA1001038	1602	R-MAMMA1001038	7104
	MAMMA1001041	F-MAMMA1001041	1603	R-nnnnnnnnnnn	7105
30	MAMMA1001050	F-MAMMA1001050	1604	R-MAMMA1001050	7106
	MAMMA1001059	F-MAMMA1001059	1605	R-MAMMA1001059	7107
	MAMMA1001067	F-MAMMA1001067	1606	R-MAMMA1001067	7108
	MAMMA1001073	F-MAMMA1001073	1607	R-MAMMA1001073	7109
35	MAMMA1001074	F-MAMMA1001074	1608	R-MAMMA1001074	7110
	MAMMA1001075	F-MAMMA1001075	1609	R-MAMMA1001075	7111
	MAMMA1001078	F-MAMMA1001078	1610	R-MAMMA1001078	7112
	MAMMA1001080	F-MAMMA1001080	1611		
40	MAMMA1001082	F-MAMMA1001082	1612	R-MAMMA1001082	7113
.•	MAMMA1001091	F-MAMMA1001091	1613	R-MAMMA1001091	7114
	MAMMA1001092	F-MAMMA1001092	1614	R-MAMMA1001092	7115
	MAMMA1001105	F-MAMMA1001105	1615	R-MAMMA1001105	7116
	MAMMA1001110	F-MAMMA1001110	1616	R-MAMMA1001110	7117
45	MAMMA1001126	F-MAMMA1001126	1617	R-MAMMA1001126	7118
	MAMMA1001133	F-MAMMA1001133	1618	R-MAMMA1001133	7119
	MAMMA1001139	F-MAMMA1001139	1619	R-MAMMA1001139	7120
	MAMMA1001143	F-MAMMA1001143	1620	R-MAMMA1001143	7121
50	MAMMA1001145	F-MAMMA1001145	1621	R-MAMMA1001145	7122
	MAMMA1001154	F-MAMMA1001154	1622	R-MAMMA1001154	7123
	MAMMA1001161	F-MAMMA1001161	1623	R-MAMMA1001161	7124
	MAMMA1001162	F-MAMMA1001162	1624	R-MAMMA1001162	7125
55	MAMMA1001181	F-MAMMA1001181	1625	R-MAMMA1001181	7126

	MAMMA1001186	F-MAMMA1001186	1626	R-MAMMA1001186	7127
	MAMMA1001191	F-MAMMA1001191	1627	R-MAMMA1001191	7128
	MAMMA1001198	F-MAMMA1001198	1628	R-MAMMA1001198	7129
5	MAMMA1001202	F-MAMMA1001202	1629	R-MAMMA1001202	7130
	MAMMA1001203	F-MAMMA1001203	1630	R-MAMMA1001203	7131
	MAMMA1001206	F-MAMMA1001206	1631	R-MAMMA1001206	7132
	MAMMA1001215	F-MAMMA1001215	1632	R-MAMMA1001215	7133
10	MAMMA1001220	F-MAMMA1001220	1633	R-MAMMA1001220	7134
	MAMMA1001222	F-MAMMA1001222	1634	R-MAMMA1001222	7135
	MAMMA1001243	F-MAMMA1001243	1635	R-MAMMA1001243	7136
	MAMMA1001244	F-MAMMA1001244	1636	R-MAMMA1001244	7137
15	MAMMA1001249	F-MAMMA1001249	1637	R-MAMMA1001249	7138
	MAMMA1001256	F-MAMMA1001256	1638	R-MAMMA1001256	7139
	MAMMA1001259	F-MAMMA1001259,	1639	R-MAMMA1001259	7140
	MAMMA1001260	F-MAMMA1001260 `	1640	R-MAMMA1001260	7141
20	MAMMA1001268	F-MAMMA1001268	1641	R-MAMMA1001268	7142
20	MAMMA1001271	F-MAMMA1001271	1642	R-MAMMA1001271	7143
	MAMMA1001274	F-MAMMA1001274	1643	R-MAMMA1001274	7144
	MAMMA1001280	F-MAMMA1001280	1644	R-MAMMA1001280	7145
	MAMMA1001292	F-MAMMA1001292	1645	R-MAMMA1001292	7146
25	MAMMA1001296	F-MAMMA1001296	1646	R-MAMMA1001296	7147
	MAMMA1001298	F-MAMMA1001298	1647	R-MAMMA1001298	7148
	MAMMA1001305	F-MAMMA1001305	1648	R-MAMMA1001305	7149
	MAMMA1001322	F-MAMMA1001322	1649	R-MAMMA1001322	7150
30	MAMMA1001324	F-MAMMA1001324	1650	R-MAMMA1001324	7151
	MAMMA1001330	F-MAMMA1001330	1651	R-MAMMA1001330	7152
	MAMMA1001341	F-MAMMA1001341	1652	R-MAMMA1001341	7153
	MAMMA1001343	F-MAMMA1001343	1653	R-MAMMA1001343	7154
35	MAMMA1001346	F-MAMMA1001346	1654	R-MAMMA1001346	7155
	MAMMA1001383	F-MAMMA1001383	1655	R-MAMMA1001383	7156
	MAMMA1001388	F-MAMMA1001388	1656	R-MAMMA1001388	7157
	MAMMA1001397	F-MAMMA1001397	1657	R-MAMMA1001397	7158
40	MAMMA1001408		1658	R-MAMMA1001408	7159 7160
	MAMMA1001411	F-MAMMA1001411	1659	R-MAMMA1001411	7161
	MAMMA1001419	F-MAMMA1001419	1660	R-MAMMA1001419	7162
	MAMMA1001420		1661	R-MAMMA1001420 R-MAMMA1001435	7163
45	MAMMA1001435		1662	R-MAMMA1001433	7164
	MAMMA1001442		1663	R-MAMMA1001442	7165
	MAMMA1001446		1664 1665	R-MAMMA1001452	7166
	MAMMA1001452		1666	R-MAMMA1001452	7167
50	MAMMA1001465 MAMMA1001476		1667	R-MAMMA1001476	7168
50			1668	R-MAMMA1001487	7169
	MAMMA1001487 MAMMA1001501		1669	R-MAMMA1001501	7170
	MAMMA1001501 MAMMA1001502		1670	R-MAMMA1001502	7171
		_	1671	R-MAMMA1001510	7172
55	MAMMA1001510	L-MYOURINITATION 1910	1011	* * ** *** *** *** *** *** *** *** ***	

	MAMMA1001522	F-MAMMA1001522	1672	R-MAMMA1001522	7173
	MAMMA1001547	F-MAMMA1001547	1673	R-MAMMA1001547	7174
	MAMMA1001551	F-MAMMA1001551	1674	R-MAMMA1001551	7175
5	MAMMA1001575	F-MAMMA1001575	1675	R-MAMMA1001575	7176
	MAMMA1001576	F-MAMMA1001576	1676	R-MAMMA1001576	7177
	MAMMA1001590	F-MAMMA1001590	1677	R-MAMMA1001590	7178
	MAMMA1001600	F-MAMMA1001600	1678	R-MAMMA1001600	7179
10	MAMMA1001604	F-MAMMA1001604	1679	R-MAMMA1001604	7180
	MAMMA1001606	F-MAMMA1001606	1680	R-MAMMA1001606	7181
	MAMMA1001620	F-MAMMA1001620	1681	R-MAMMA1001620	7182
	MAMMA1001627	F-MAMMA1001627	1682	R-MAMMA1001627	7183
15	MAMMA1001630	F-MAMMA1001630	1683	R-MAMMA1001630	7184
15	MAMMA1001633	F-MAMMA1001633	1684	R-MAMMA1001633	7185
	MAMMA1001635	F-MAMMA1001635,	1685	R-MAMMA1001635	7186
	MAMMA1001649	F-MAMMA1001649	1686	R-MAMMA1001649	7187
	MAMMA1001654	F-MAMMA1001654	1687		
20	MAMMA1001663	F-MAMMA1001663	1688	R-MAMMA1001663	7188
	MAMMA1001670	F-MAMMA1001670	1689	R-MAMMA1001670	7189
	MAMMA1001671	F-MAMMA1001671	1690	R-MAMMA1001671	7190
	MAMMA1001679	F-MAMMA1001679	1691	R-MAMMA1001679	7191
25	MAMMA1001683	F-MAMMA1001683	1692	R-MAMMA1001683	7192
	MAMMA1001686	F-MAMMA1001686	1693	R-MAMMA1001686	7193
	MAMMA1001692	F-MAMMA1001692	1694	R-MAMMA1001692	7194
	MAMMA1001711	F-MAMMA1001711	1695	R-MAMMA1001711	7195
30	MAMMA1001715	F-MAMMA1001715	1696	R-MAMMA1001715	7196
	MAMMA1001730	F-MAMMA1001730	1697	R-MAMMA1001730	7197
	MAMMA1001735	F-MAMMA1001735	1698	R-MAMMA1001735	7198
	MAMMA1001740	F-MAMMA1001740	1699	R-MAMMA1001740	7199
35	MAMMA1001743	F-MAMMA1001743	1700	R-MAMMA1001743	7200
	MAMMA1001744	F-MAMMA1001744	1701	R-MAMMA1001744	7201
	MAMMA1001745	F-MAMMA1001745	1702	R-MAMMA1001745	7202
	MAMMA1001751	F-MAMMA1001751	1703	R-MAMMA1001751	7203
40	MAMMA1001754	F-MAMMA1001754	1704	R-MAMMA1001754	7204
40	MAMMA1001757	F-MAMMA1001757	1705	R-MAMMA1001757	7205
	MAMMA1001760	F-MAMMA1001760	1706	R-MAMMA1001760	7206
	MAMMA1001764	F-MAMMA1001764	1707	R-MAMMA1001764	7207
	MAMMA1001768	F-MAMMA1001768	1708	R-MAMMA1001768	7208
45	MAMMA1001769	F-MAMMA1001769	1709	R-MAMMA1001769	7209
	MAMMA1001771	F-MAMMA1001771	1710	R-MAMMA1001771	7210
	MAMMA1001783	F-MAMMA1001783	1711	R-MAMMA1001783	7211
	MAMMA1001785	F-MAMMA1001785	1712	R-MAMMA1001785	7212
50	MAMMA1001788	F-MAMMA1001788	1713	R-MAMMA1001788	7213
	MAMMA1001790	F-MAMMA1001790	1714	R-MAMMA1001790	7214
	MAMMA1001806	F-MAMMA1001806	1715	R-MAMMA1001806	7215
	MAMMA1001812	F-MAMMA1001812	1716	R-MAMMA1001812	7216
55	MAMMA1001815	F-MAMMA1001815	1717	R-MAMMA1001815	7217

	MAMMA1001817	F-MAMMA1001817	1718	R-MAMMA1001817	7218
	MAMMA1001818	F-MAMMA1001818	1719	R-MAMMA1001818	7219
	MAMMA1001820	F-MAMMA1001820	1720	R-MAMMA1001820	7220
5	MAMMA1001824	F-MAMMA1001824	1721	R-MAMMA1001824	7221
	MAMMA1001836	F-MAMMA1001836	1722	R-MAMMA1001836	7222
	MAMMA1001837	F-MAMMA1001837	1723	R-MAMMA1001837	7223
	MAMMA1001848	F-MAMMA1001848	1724	R-MAMMA1001848	7224
10	MAMMA1001851	F-MAMMA1001851	1725	R-MAMMA1001851	7225
	MAMMA1001854	F-MAMMA1001854	1726	R-MAMMA1001854	7226
	MAMMA1001858	F-MAMMA1001858	1727	R-MAMMA1001858	7227
	MAMMA1001864	F-MAMMA1001864	1728	R-MAMMA1001864	7228
15	MAMMA1001868	F-MAMMA1001868	1729	R-nnnnnnnnnnn	7229
	MAMMA1001874	F-MAMMA1001874	1730	R-MAMMA1001874	7230
	MAMMA1001878	F-MAMMA1001878,	1731	R-MAMMA1001878	7231
	MAMMA1001880	F-MAMMA1001880`	1732	R-MAMMA1001880	7232
20	MAMMA1001890	F-MAMMA1001890	1733	R-MAMMA1001890	7233
20	MAMMA1001907	F-MAMMA1001907	1734	R-MAMMA1001907	7234
	MAMMA1001908	F-MAMMA1001908	1735	R-nnnnnnnnnnn	7235
	MAMMA1001931	F-MAMMA1001931	1736	R-MAMMA1001931	7236
	MAMMA1001956	F-MAMMA1001956	1737	R-MAMMA1001956	7237
25	MAMMA1001963	F-MAMMA1001963	1738	R-MAMMA1001963	7238
	MAMMA1001969	F-MAMMA1001969	1739	R-MAMMA1001969	7239
	MAMMA1001970	F-MAMMA1001970	1740	R-MAMMA1001970	7240
	MAMMA1001992	F-MAMMA1001992	1741	R-MAMMA1001992	7241
30	MAMMA1002009	F-MAMMA1002009	1742	R-MAMMA1002009	7242
	MAMMA1002011	F-MAMMA1002011	1743	R-MAMMA1002011	7243
	MAMMA1002032	F-MAMMA1002032	1744	R-MAMMA1002032	7244
	MAMMA1002033	F-MAMMA1002033	1745	R-MAMMA1002033	7245
35	MAMMA1002041	F-MAMMA1002041	1746	R-MAMMA1002041	7246
	MAMMA1002042	F-MAMMA1002042	1747	R-MAMMA1002042	7247
	MAMMA1002047	F-MAMMA1002047	1748	R-MAMMA1002047	7248
	MAMMA1002056	F-MAMMA1002056	1749	R-MAMMA1002056	7249
40	MAMMA1002058	F-MAMMA1002058	1750	R-MAMMA1002058	7250
	MAMMA1002068	F-MAMMA1002068	1751	R-MAMMA1002068	7251
	MAMMA1002078	F-MAMMA1002078	1752	R-MAMMA1002078	7252
	MAMMA1002082	F-MAMMA1002082	1753	R-MAMMA1002082	7253
45	MAMMA1002084	F-MAMMA1002084	1754	R-MAMMA1002084	7254
	MAMMA1002093	F-MAMMA1002093	1755	R-MAMMA1002093	7255 7256
	MAMMA1002108	F-MAMMA1002108	1756	R-MAMMA1002108	7257
	MAMMA1002118	F-MAMMA1002118	1757	R-MAMMA1002118	7258
50	MAMMA1002125	F-MAMMA1002125 F-MAMMA1002132	1758	R-MAMMA1002125 R-MAMMA1002132	7259
50	MAMMA1002132 MAMMA1002140		1759	R-MAMMA1002132	7260
	MAMMA1002140 MAMMA1002143	F-MAMMA1002140 F-MAMMA1002143	1760 1761	R-MAMMA1002143	7261
	MAMMA1002145	F-MAMMA1002145	1762	R-MAMMA1002145	7262
	MAMMA1002145	F-MAMMA1002143	1763	R-MAMMA1002143	7263
55	MUMMUTAN TONG 193	1[III/Imit/ 1005 199	1100	W. INCHINIO 1002133	1200

	MAMMA1002155	F-MAMMA1002155	1764	R-MAMMA1002155	7264
	MAMMA1002156	F-MAMMA1002156	1765	R-MAMMA1002156	7265
	MAMMA1002158	F-MAMMA1002158	1766	R-MAMMA1002158	7266
5	MAMMA1002170	F-MAMMA1002170	1767	R-MAMMA1002170	7267
	MAMMA1002174	F-MAMMA1002174	1768	R-MAMMA1002174	7268
	MAMMA1002198	F-MAMMA1002198	1769	R-MAMMA1002198	7269
	MAMMA1002209	F-MAMMA1002209	1770	R-MAMMA1002209	7270
10	MAMMA1002215	F-MAMMA1002215	1771	R-MAMMA1002215	7271
	MAMMA1002219	F-MAMMA1002219	1772	R-MAMMA1002219	7272
	MAMMA1002230	F-MAMMA1002230	1773	R-MAMMA1002230	7273
	MAMMA1002236	F-MAMMA1002236	1774	R-MAMMA1002236	7274
	MAMMA1002243	F-MAMMA1002243	1775	R-MAMMA1002243	7275
15	MAMMA1002250	F-MAMMA 1002250	1776	R-MAMMA1002250	7276
	MAMMA1002267	F-MAMMA1002267,	1777	R-MAMMA1002267	7277
	MAMMA1002268	F-MAMMA1002268	1778	R-MAMMA1002268	7278
	MAMMA1002269	F-MAMMA1002269	1779	R-MAMMA1002269	7279
20	MAMMA1002282	F-MAMMA1002282	1780	R-MAMMA1002282	7280
	MAMMA1002292	F-MAMMA1002292	1781	R-MAMMA1002292	7281
	MAMMA1002293	F-MAMMA1002293	1782	R-MAMMA1002293	7282
	MAMMA1002294	F-MAMMA1002294	1783	R-MAMMA1002294	7283
25	MAMMA1002297	F-MAMMA1002297	1784	R-MAMMA1002297	7284
	MAMMA1002298	F-MAMMA1002298	1785	R-MAMMA1002298	7285
	MAMMA1002299	F-MAMMA1002299	1786	R-MAMMA1002299	7286
	MAMMA1002308	F-MAMMA1002308	1787	R-MAMMA1002308	7287
30	MAMMA1002310	F-MAMMA1002310	1788	R-MAMMA1002310	7288
	MAMMA1002311	F-MAMMA1002311	1789	R-MAMMA1002311	7289
	MAMMA1002312	F-MAMMA1002312	1790	R-MAMMA1002312	7290
	MAMMA1002317	F-MAMMA1002317	1791	R-MAMMA1002317	7291
35	MAMMA1002319	F-MAMMA1002319	1792	R-MAMMA1002319	7292
33	MAMMA1002322	F-MAMMA1002322	1793	R-MAMMA1002322	7293
	MAMMA1002329	F-MAMMA1002329	1794	R-MAMMA1002329	7294
	MAMMA1002332	F-MAMMA1002332	1795	R-MAMMA1002332	7295
	MAMMA1002333	F-MAMMA1002333	1796	R-MAMMA1002333	7296
40	MAMMA1002339	F-MAMMA1002339	1797	R-MAMMA1002339	7297
	MAMMA1002347	F-MAMMA1002347	1798	R-MAMMA1002347	7298
	MAMMA1002351	F-MAMMA1002351	1799	R-MAMMA1002351	7299
	MAMMA1002352	F-MAMMA1002352	1800	R-MAMMA1002352	7300
45	MAMMA1002353	F-MAMMA1002353	1801	R-MAMMA1002353	7301
	MAMMA1002355	F-MAMMA1002355	1802	R-MAMMA1002355	7302
	MAMMA1002356	F-MAMMA1002356	1803	R-MAMMA1002356	7303
	MAMMA1002359	F-MAMMA1002359	1804	R-MAMMA1002359	7304
50	MAMMA1002360	F-MAMMA1002360	1805	R-MAMMA1002360	7305
	MAMMA1002361	F-MAMMA1002361	1806	R-MAMMA1002361	7306
	MAMMA1002362	F-MAMMA1002362	1807	R-MAMMA1002362	7307
	MAMMA1002380	F-MAMMA1002380	1808	R-MAMMA1002380	7308
55	MAMMA1002384	F-MAMMA1002384	1809	R-MAMMA1002384	7309

				•	
	MAMMA1002385	F-MAMMA1002385	1810	R-MAMMA1002385	7310
	MAMMA1002392	F-MAMMA1002392	1811	R-MAMMA1002392	7311
	MAMMA1002411	F-MAMMA1002411	1812	R-MAMMA1002411	7312
5	MAMMA1002413	F-MAMMA1002413	1813	R-MAMMA1002413	7313
	MAMMA1002417	F-MAMMA1002417	1814	R-MAMMA1002417	7314
	MAMMA1002427	F-MAMMA1002427	1815	R-MAMMA1002427	7315
	MAMMA1002428	F-MAMMA1002428	1816	R-MAMMA1002428	7316
10	MAMMA1002434	F-MAMMA1002434	1817	R-MAMMA1002434	7317
10	MAMMA1002446	F-MAMMA1002446	1818	R-MAMMA1002446	7318
	MAMMA1002454	F-MAMMA1002454	1819	R-MAMMA1002454	7319
	MAMMA1002461	F-MAMMA1002461	1820	R-MAMMA1002461	7320
	MAMMA1002470	F-MAMMA1002470	1821	R-MAMMA1002470	7321
15	MAMMA1002475	F-MAMMA1002475	1822	R-MAMMA1002475	7322
	MAMMA1002480	F-MAMMA1002480,	1823	R-MAMMA1002480	7323
	MAMMA1002485	F-MAMMA1002485	1824	R-MAMMA1002485	7324
	MAMMA1002494	F-MAMMA1002494	1825	R-MAMMA1002494	7325
20	MAMMA1002498	F-MAMMA1002498	1826	R-MAMMA1002498	7326
	MAMMA1002524	F-MAMMA1002524	1827	R-MAMMA1002524	7327
	MAMMA1002530	F-MAMMA1002530	1828	R-MAMMA1002530	7328
	MAMMA1002545	F-MAMMA1002545	1829	R-MAMMA1002545	7329
25	MAMMA1002554	F-MAMMA1002554	1830	R-MAMMA1002554	7330
	MAMMA1002556	F-MAMMA1002556	1831	R-MAMMA1002556	7331
	MAMMA1002566	F-MAMMA1002566	1832	R-MAMMA1002566	7332
	MAMMA1002571	F-MAMMA1002571	1833	R-MAMMA1002571	7333
30	MAMMA1002573	F-MAMMA1002573	1834	R-MAMMA1002573	7334
	MAMMA1002585	F-MAMMA1002585	1835	R-MAMMA1002585	7335
	MAMMA1002590	F-MAMMA1002590	1836	R-MAMMA1002590	7336
	MAMMA1002597	F-MAMMA1002597	1837	R-MAMMA1002597	7337
35	MAMMA1002598	F-MAMMA1002598	1838	R-MAMMA1002598	7338
	MAMMA1002603	F-MAMMA1002603	1839	R-MAMMA1002603	7339
	MAMMA1002612	F-MAMMA1002612	1840	R-MAMMA1002612	7340
	MAMMA1002617	F-MAMMA1002617	1841	R-MAMMA1002617	7341
40	MAMMA1002618	F-MAMMA1002618	1842	R-MAMMA1002618	7342
40	MAMMA1002619	F-MAMMA1002619	1843	R-MAMMA1002619	7343
	MAMMA1002622	F-MAMMA1002622	1844	R-MAMMA1002622	7344
	MAMMA1002623	F-MAMMA1002623	1845	R-MAMMA1002623	7345
	MAMMA1002625	F-MAMMA1002625	1846	R-MAMMA1002625	7346
45	MAMMA1002629	F-MAMMA1002629	1847	R-MAMMA1002629	7347 7348
	MAMMA1002636	F-MAMMA1002636	1848	R-MAMMA1002636	
	MAMMA1002637	F-MAMMA1002637	1849	R-MAMMA1002637 R-MAMMA1002646	7349 7350
_	MAMMA1002646	F-MAMMA1002646	1850 1851	R-MAMMA1002650	7351
50	MAMMA1002650 MAMMA1002655	F-MAMMA1002650 F-MAMMA1002655	1852	R-MAMMA1002655	7352
	MAMMA1002662	F-MAMMA1002662	1853	R-MAMMA1002662	7353
	MAMMA1002665	F-MAMMA1002665	1854	R-MAMMA1002665	7354
	MAMMA10026671	F-MAMMA1002671	1855	R-MAMMA1002671	7355
55	MAMMA1002071	TMrvnmrvtTAA501T	1000	" "" "" "" " " " " " " " " " " " " " "	. 500

	MAMMA1002673	F-MAMMA1002673	1856	R-MAMMA1002673	7356
	MAMMA1002684	F-MAMMA1002684	1857	R-MAMMA1002684	7357
	MAMMA1002685	F-MAMMA1002685	1858	R-MAMMA1002685	7358
5	MAMMA1002698	F-MAMMA1002698	1859	R-MAMMA1002698	7359
	MAMMA1002699	F-MAMMA1002699	1860	R-MAMMA1002699	7360
	MAMMA1002701	F-MAMMA1002701	1861	R-MAMMA1002701	7361
	MAMMA1002708	F-MAMMA1002708	1862	R-MAMMA1002708	7362
10	MAMMA1002711	F-MAMMA1002711	1863	R-MAMMA1002711	7363
	MAMMA1002721	F-MAMMA1002721	1864	R-MAMMA1002721	7364
	MAMMA1002727	F-MAMMA1002727	1865	R-MAMMA1002727	7365
	MAMMA1002728	F-MAMMA1002728	1866	R-MAMMA1002728	7366
15	MAMMA1002744	F-MAMMA1002744	1867	R-MAMMA1002744	7367
	MAMMA1002746	F-MAMMA1002746	1868	R-MAMMA1002746	7368
	MAMMA1002748	F-MAMMA1002748,	1869	R-MAMMA1002748	7369
	MAMMA1002754	F-MAMMA1002754	1870	R-MAMMA1002754	7370
20	MAMMA1002758	F-MAMMA1002758	1871	R-MAMMA1002758	7371
20	MAMMA1002764	F-MAMMA1002764	1872	R-MAMMA1002764	7372
•	MAMMA1002765	F-MAMMA1002765	1873	R-MAMMA1002765	7373
	MAMMA1002769	F-MAMMA1002769	1874	R-MAMMA1002769	7374
	MAMMA1002775	F-MAMMA1002775	1875		
25	MAMMA1002780	F-MAMMA1002780	1876	R-MAMMA1002780	7375
	MAMMA1002782	F-MAMMA1002782	1877	R-MAMMA1002782	7376
	MAMMA1002796	F-MAMMA1002796	1878	R-MAMMA1002796	7377
	MAMMA1002807	F-MAMMA1002807	1879	R-MAMMA1002807	7378
30	MAMMA1002820	F-MAMMA1002820	1880	R-MAMMA1002820	7379
	MAMMA1002830	F-MAMMA1002830	1881	R-MAMMA1002830	7380
	MAMMA1002833	F-MAMMA1002833	1882	R-MAMMA 1002833	7381
	MAMMA1002835	F-MAMMA1002835	1883	R-MAMMA 1002835	7382
35	MAMMA1002838	F-MAMMA1002838	1884	R-MAMMA1002838	7383
	MAMMA1002842	F-MAMMA1002842	1885	R-MAMMA1002842	7384
	MAMMA1002843	F-MAMMA1002843	1886	R-MAMMA1002843	7385
	MAMMA1002844	F-MAMMA1002844	1887	R-MAMMA1002844	7386
40	MAMMA1002858	F-MAMMA1002858	1888	R-MAMMA1002858	7387
	MAMMA1002868	F-MAMMA1002868	1889	R-MAMMA1002868	7388
	MAMMA1002869	F-MAMMA1002869	1890	D 1/41/0/41/000071	7389
	MAMMA1002871	F-MAMMA1002871	1891	R-MAMMA1002871	7390
45	MAMMA1002880	F-MAMMA1002880	1892	R-MAMMA1002880	7391
	MAMMA1002881	F-MAMMA1002881 F-MAMMA1002886	1893	R-MAMMA1002881 R-MAMMA1002886	7392
	MAMMA1002886	F-MAMMA1002887	1894 1895	R-MAMMA1002887	7393
	MAMMA1002887			R-MAMMA1002890	7394
50	MAMMA1002890 MAMMA1002892	F-MAMMA1002890 F-MAMMA1002892	1896 1897	R-MAMMA1002892	7395
50	MAMMA1002892 MAMMA1002895	F-MAMMA1002895	1898	R-MAMMA1002895	7396
	MAMMA1002908	F-MAMMA1002908	1899	R-MAMMA1002893	7397
	MAMMA1002909	F-MAMMA1002909	1900	R-MAMMA1002909	7398
	MAMMA1002930	F-MAMMA1002930	1901	R-MAMMA1002930	7399
55	1002930 איינעטאיינ	t նՄվորում 1 005930	1501	7. III.III.II.I.I.I.I.I.I.I.I.I.I.I.I.I.	, 555

	MAMMA1002937	F-MAMMA1002937	1902		
	MAMMA1002938	F-MAMMA1002938	1903	R-MAMMA1002938	7400
	MAMMA1002941	F-MAMMA1002941	1904	R-MAMMA1002941	7401
5	MAMMA1002947	F-MAMMA1002947	1905	R-MAMMA1002947	7402
	MAMMA1002964	F-MAMMA1002964	1906	R-MAMMA1002964	7403
	MAMMA1002970	F-MAMMA1002970	1907	R-MAMMA1002970	7404
	MAMMA1002972	F-MAMMA1002972	1908	R-MAMMA1002972	7405
10	MAMMA1002973	F-MAMMA1002973	1909	R-MAMMA1002973	7406
	MAMMA1002982	F-MAMMA1002982	1910	R-MAMMA1002982	7407
	MAMMA1002987	F-MAMMA1002987	1911	R-MAMMA1002987	7408
	MAMMA1003003	F-MAMMA1003003	1912	R-MAMMA1003003	7409
15	MAMMA1003004	F-MAMMA1003004	1913	R-MAMMA1003004	7410
	MAMMA1003007	F-MAMMA1003007	1914	R-MAMMA1003007	7411
	MAMMA1003011	F-MAMMA1003011,	1915	R-MAMMA1003011	7412
	MAMMA1003013	F-MAMMA1003013	1916	•	
20	MAMMA1003015	F-MAMMA1003015	1917	R-MAMMA1003015	7413
20	MAMMA1003019	F-MAMMA1003019		R-MAMMA1003019	7414
	MAMMA1003026	F-MAMMA1003026	1919	R-MAMMA1003026	7415
	MAMMA1003031	F-MAMMA1003031	1920	R-MAMMA1003031	7416
	MAMMA1003035	F-MAMMA1003035	1921	R-MAMMA1003035	7417
25	MAMMA1003039	F-MAMMA1003039	1922	R-MAMMA1003039	7418
	MAMMA1003040	F-MAMMA1003040	1923	R-MAMMA1003040	7419
	MAMMA1003044	F-MAMMA1003044	1924	R-MAMMA1003044	7420
	MAMMA1003047	F-MAMMA1003047	1925	R-MAMMA1003047	7421
30	MAMMA1003049	F-MAMMA1003049	1926	R-MAMMA1003049	7422
	MAMMA1003055	F-MAMMA1003055	1927	R-MAMMA1003055	7423
	MAMMA1003056	F-MAMMA1003056	1928	R-MAMMA1003056	7424
	MAMMA1003057	F-MAMMA1003057	1929	R-MAMMA1003057	7425
35	MAMMA1003066	F-MAMMA1003066	1930	R-MAMMA1003066	7426
	MAMMA1003089	F-MAMMA1003089	1931	R-MAMMA1003089	7427
	MAMMA1003099	F-MAMMA1003099	1932	R-MAMMA1003099	7428
	MAMMA1003104	F-MAMMA1003104	1933	R-MAMMA1003104	7429
40	MAMMA1003113	F-MAMMA1003113	1934	R-MAMMA1003113	7430
	MAMMA1003127	F-MAMMA1003127	1935	R-MAMMA1003127	7431
	MAMMA1003135	F-MAMMA1003135	1936	R-MAMMA1003135	7432
	MAMMA1003140	F-MAMMA1003140	1937	R-MAMMA1003140	7433
45	MAMMA1003146	F-MAMMA1003146	1938	R-MAMMA1003146	7434
	MAMMA1003150	F-MAMMA1003150	1939	R-nnnnnnnnnnn	7435
	MAMMA1003166	F-MAMMA1003166	1940	R-MAMMA1003166	7436
	NT2RM1000001	F-NT2RM1000001	1941		
50	NT2RM1000018	F-NT2RM1000018	1942		
	NT2RM1000032	F-NT2RM1000032	1943		
	NT2RM1000035	F-NT2RM1000035	1944		
	NT2RM1000037	F-NT2RM1000037	1945		
55	NT2RM1000039		1946		
•	NT2RM1000055	F-NT2RM1000055	1947		

	NT2RM1000059	F-NT2RM1000059	1948
	NT2RM1000062	F-NT2RM1000062	1949
	NT2RM1000080	F-NT2RM1000080	1950
5	NT2RM1000086	F-NT2RM1000086	1951
	NT2RM1000092	F-NT2RM1000092	1952
	NT2RM1000118	F-NT2RM1000118	1953
	NT2RM1000119	F-NT2RM1000119	1954
10	NT2RM1000127	F-NT2RM1000127	1955
	NT2RM1000131	F-NT2RM1000131	1956
	NT2RM1000132	F-NT2RM1000132	1957
	NT2RM1000153	F-NT2RM1000153	1958
15	NT2RM1000186	F-NT2RM1000186	1959
	NT2RM1000187	F-NT2RM1000187	1960
	NT2RM1000199	F-NT2RM1000199	1961
	NT2RM1000242	F-NT2RM1000242	1962
	NT2RM1000244	F-NT2RM1000244	1963
20	NT2RM1000252	F-NT2RM1000252	1964
	NT2RM1000256	F-NT2RM1000256	1965
	NT2RM1000257	F-NT2RM1000257	1966
	NT2RM1000260	F-NT2RM1000260	1967
25	NT2RM1000271	F-NT2RM1000271	1968
	NT2RM1000272	F-NT2RM1000272	1969
	NT2RM1000280	F-NT2RM1000280	1970
	NT2RM1000300	F-NT2RM1000300	1971
30	NT2RM1000314	F-NT2RM1000314	1972
	NT2RM1000318	F-NT2RM1000318	1973
	NT2RM1000341	F-NT2RM1000341	1974
	NT2RM1000354	F-NT2RM1000354	1975
35	NT2RM1000355	F-NT2RM1000355	1976
	NT2RM1000365	F-NT2RM1000365	1977
	NT2RM1000377	F-NT2RM1000377	1978
	NT2RM1000388	F-NT2RM1000388	1979
40	NT2RM1000394	F-NT2RM1000394	1980
40	NT2RM1000399	F-NT2RM1000399	1981
	NT2RM1000421	F-NT2RM1000421	1982
	NT2RM1000430	F-NT2RM1000430	1983
	NT2RM1000499	F-NT2RM1000499	1984
45	NT2RM1000539	F-NT2RM1000539	1985
	NT2RM1000553	F-NT2RM1000553	1986
	NT2RM1000555	F-NT2RM1000555	1987
	NT2RM1000563	F-NT2RM1000563	1988
50	NT2RM1000623	F-NT2RM1000623	1989
	NT2RM1000648	F-NT2RM1000648	1990
	NT2RM1000661	F-NT2RM1000661	1991
•	NT2RM1000666	F-NT2RM1000666	1992
55	NT2RM1000669	F-NT2RM1000669	1993

	NT2RM1000672	F-NT2RM1000672	1994
	NT2RM1000691	F-NT2RM1000691	1995
	NT2RM1000699	F-NT2RM1000699	1996
5	NT2RM1000702	F-NT2RM1000702	1997
	NT2RM1000725	F-NT2RM1000725	1998
	NT2RM1000741	F-NT2RM1000741	1999
	NT2RM1000742	F-NT2RM1000742	2000
10	NT2RM1000746	F-NT2RM1000746	2001
	NT2RM1000770	F-NT2RM1000770	2002
	NT2RM1000772	F-NT2RM1000772	2003
	NT2RM1000780	F-NT2RM1000780	2004
15 .	NT2RM1000781	F-NT2RM1000781	2005
	NT2RM1000800	F-NT2RM1000800	2006
	NT2RM1000802	F-NT2RM1000802,	2007
	NT2RM1000811	F-NT2RM1000811	2008
	NT2RM1000826	F-NT2RM1000826	2009
20	NT2RM1000829	F-NT2RM1000829	2010
	NT2RM1000833	F-NT2RM1000833	2011
	NT2RM1000850	F-NT2RM1000850	2012
	NT2RM1000852	F-NT2RM1000852	2013
25	NT2RM1000857	F-NT2RM1000857	2014
	NT2RM1000867	F-NT2RM1000867	2015
	NT2RM1000874	F-NT2RM1000874	2016
	NT2RM1000882	F-NT2RM1000882	2017
30	NT2RM1000883	F-NT2RM1000883	2018
	NT2RM1000885	F-NT2RM1000885	2019
	NT2RM1000894	F-NT2RM1000894	2020
	NT2RM1000898	F-NT2RM1000898	2021
35	NT2RM1000905	F-NT2RM1000905	2022
	NT2RM1000924	F-NT2RM1000924	2023
	NT2RM1000927	F-NT2RM1000927	2024
	NT2RM1000962	F-NT2RM1000962	2025
40	NT2RM1000978	F-NT2RM1000978	2026
40	NT2RM1001003	F-NT2RM1001003	2027
	NT2RM1001008	F-NT2RM1001008	2028
	NT2RM1001043	F-NT2RM1001043	2029
	NT2RM1001044	F-NT2RM1001044	2030
45	NT2RM1001059	F-NT2RM1001059	2031
	NT2RM1001066	F-NT2RM1001066	2032
	NT2RM1001072	F-NT2RM1001072	2033
	NT2RM1001074		2034
50	NT2RM1001082	F-NT2RM1001082	2035
	NT2RM1001085	F-NT2RM1001085	2036
	NT2RM1001092	F-NT2RM1001092	2037
	NT2RM1001102	F-NT2RM1001102	2038
55	NT2RM1001105	F-NT2RM1001105	2039

	NT2RM1001112	F-NT2RM1001112	2040
	NT2RM1001115	F-NT2RM1001115	2041
	NT2RM1001139	F-NT2RM1001139	2042
5	NT2RM2000006	F-NT2RM2000006	2043
	NT2RM2000013	F-NT2RM2000013	2044
	NT2RM2000030	F-NT2RM2000030	2045
	NT2RM2000032	F-NT2RM2000032	2046
10	NT2RM2000042	F-NT2RM2000042	2047
	NT2RM2000092	F-NT2RM2000092	2048
	NT2RM2000093	F-NT2RM2000093	2049
	NT2RM2000101	F-NT2RM2000101	2050
15	NT2RM2000124	F-NT2RM2000124	2051
	NT2RM2000191	F-NT2RM2000191	2052
	NT2RM2000192	F-NT2RM2000192,	2053
	NT2RM2000239	F-NT2RM2000239	2054
00	nnnnnnnnnnn	F-nonnnnnnnnn	2055
20	NT2RM2000250	F-NT2RM2000250	2056
	NT2RM2000259	F-NT2RM2000259	2057
	NT2RM2000260	F-NT2RM2000260	2058
	NT2RM2000287	F-NT2RM2000287	2059
25	NT2RM2000322	F-NT2RM2000322	2060
	NT2RM2000359	F-NT2RM2000359	2061
	NT2RM2000363	F-NT2RM2000363	2062
	NT2RM2000368	F-NT2RM2000368	2063
30	NT2RM2000371	F-NT2RM2000371	2064
	NT2RM2000374	F-NT2RM2000374	2065
	NT2RM2000395	F-NT2RM2000395	2066
	NT2RM2000402	F-NT2RM2000402	2067
35	NT2RM2000407	F-NT2RM2000407	2068
	NT2RM2000420	F-NT2RM2000420	2069
	NT2RM2000422	F-NT2RM2000422	2070
	NT2RM2000452	F-NT2RM2000452	2071
40	NT2RM2000469	F-NT2RM2000469	2072
	NT2RM2000490	F-NT2RM2000490	2073
	NT2RM2000502	F-NT2RM2000502	2074
	NT2RM2000504	F-NT2RM2000504	2075
dE.	NT2RM2000522	F-NT2RM2000522	2076
45	NT2RM2000540	F-NT2RM2000540	2077
	NT2RM2000556	F-NT2RM2000556	2078
	NT2RM2000566	F-NT2RM2000566	2079
	NT2RM2000567	F-NT2RM2000567	2080
50	NT2RM2000569	F-NT2RM2000569	2081
	NT2RM2000577	F-NT2RM2000577	2082
	NT2RM2000581	F-NT2RM2000581	2083
	NT2RM2000588	F-NT2RM2000588	2084
55	NT2RM2000594	F-NT2RM2000594	2085
		•	

	NT2RM2000599	F-NT2RM2000599	2086
	NT2RM2000609	F-NT2RM2000609	2087
	NT2RM2000612	F-NT2RM2000612	2088
5	NT2RM2000623	F-NT2RM2000623	2089
	NT2RM2000624	F-NT2RM2000624	2090
	NT2RM2000635	F-NT2RM2000635	2091
	NT2RM2000636	F-NT2RM2000636	2092
10	NT2RM2000639	F-NT2RM2000639	2093
	NT2RM2000649	F-NT2RM2000649	2094
	NT2RM2000669	F-NT2RM2000669	2095
	NT2RM2000691	F-NT2RM2000691	2096
15	NT2RM2000714	F-NT2RM2000714	2097
,,	NT2RM2000718	F-NT2RM2000718	2098
	NT2RM2000735	F-NT2RM2000735,	2099
	NT2RM2000740	F-NT2RM2000740	2100
	NT2RM2000795	F-NT2RM2000795	2101
20	NT2RM2000821	F-NT2RM2000821	2102
	NT2RM2000837	F-NT2RM2000837	2103
	NT2RM2000951	F-NT2RM2000951	2104
	NT2RM2000952	F-NT2RM2000952	2105
25	NT2RM2000984	F-NT2RM2000984	2106
	NT2RM2001004	F-NT2RM2001004	2107
	NT2RM2001035	F-NT2RM2001035	2108
	NT2RM2001065	F-NT2RM2001065	2109
30	NT2RM2001100	F-NT2RM2001100	2110
	NT2RM2001105	F-NT2RM2001105	2111
	NT2RM2001131	F-NT2RM2001131	2112
	NT2RM2001141	F-NT2RM2001141	2113
35	NT2RM2001152	F-NT2RM2001152	2114
	NT2RM2001177	F-NT2RM2001177	2115
	NT2RM2001194	F-NT2RM2001194	2116
	NT2RM2001196	F-NT2RM2001196	2117
-	NT2RM2001201	F-NT2RM2001201	2118
40	NT2RM2001221	F-NT2RM2001221	2119
•	NT2RM2001238	F-NT2RM2001238	2120
	NT2RM2001243	F-NT2RM2001243	2121
	NT2RM2001247	F-NT2RM2001247	2122
45	NT2RM2001256	F-NT2RM2001256	2123
	NT2RM2001291	F-NT2RM2001291	2124
	NT2RM2001306	F-NT2RM2001306	2125
	NT2RM2001312	F-NT2RM2001312	2126
50	NT2RM2001319	F-NT2RM2001319	2127
	NT2RM2001324	F-NT2RM2001324	2128
	NT2RM2001345		2129
	NT2RM2001360		2130
55	NT2RM2001370	F-NT2RM2001370	2131

	NT2RM2001393	F-NT2RM2001393	2132
	NT2RM2001420	F-NT2RM2001420	2133
	NT2RM2001424	F-NT2RM2001424	2134
5	NT2RM2001499	F-NT2RM2001499	2135
	NT2RM2001504	F-NT2RM2001504	2136
	NT2RM2001524	F-NT2RM2001524	2137
	NT2RM2001544	F-NT2RM2001544	2138
10	NT2RM2001547	F-NT2RM2001547	2139
	NT2RM2001575	F-NT2RM2001575	2140
	NT2RM2001582	F-NT2RM2001582	2141
	NT2RM2001588	F-NT2RM2001588	2142
	NT2RM2001592	F-NT2RM2001592	2143
15	NT2RM2001605	F-NT2RM2001605	2144
	NT2RM2001613	F-NT2RM2001613,	2145
	NT2RM2001632	F-NT2RM2001632	2146
•	NT2RM2001635	F-NT2RM2001635	2147
20	NT2RM2001637	F-NT2RM2001637	2148
	NT2RM2001641	F-NT2RM2001641	2149
	NT2RM2001648	F-NT2RM2001648	2150
	NT2RM2001652	F-NT2RM2001652	2151
25	NT2RM2001659	F-NT2RM2001659	2152
	NT2RM2001664	F-NT2RM2001664	2153
	NT2RM2001668	F-NT2RM2001668	2154
	NT2RM2001670	F-NT2RM2001670	2155
30	NT2RM2001671	F-NT2RM2001671	2156
	NT2RM2001675	F-NT2RM2001675	2157
	NT2RM2001681	F-NT2RM2001681	2158
	NT2RM2001688	F-NT2RM2001688	2159
35	NT2RM2001695	F-NT2RM2001695	2160
	NT2RM2001696	F-NT2RM2001696	2161
	NT2RM2001698	F-NT2RM2001698	2162
	NT2RM2001699	F-NT2RM2001699	2163
	NT2RM2001700	F-NT2RM2001700	2164
40	NT2RM2001706	F-NT2RM2001706	2165
	NT2RM2001716	F-NT2RM2001716	2166
	NT2RM2001718	F-NT2RM2001718	2167
	NT2RM2001723	F-NT2RM2001723	2168
45	NT2RM2001727	F-NT2RM2001727	2169
	NT2RM2001730	F-NT2RM2001730	2170
	NT2RM2001743	F-NT2RM2001743	2171
	NT2RM2001753		2172
50	NT2RM2001760		2173
	NT2RM2001768	F-NT2RM2001768	2174
	NT2RM2001771	F-NT2RM2001771	2175
	NT2RM2001782	F-NT2RM2001782	2176
55	NT2RM2001784	F-NT2RM2001784	2177
55			

	NT2RM2001785	F-NT2RM2001785	2178		
	NT2RM2001797	F-NT2RM2001797	2179		
	NT2RM2001800	F-NT2RM2001800	2180		
5	NT2RM2001803	F-NT2RM2001803	2181		
	NT2RM2001805	F-NT2RM2001805	2182		
	NT2RM2001813	F-NT2RM2001813	2183		
	NT2RM2001823	F-NT2RM2001823	2184		
10	NT2RM2001839	F-NT2RM2001839	2185		
,,	NT2RM2001840	F-NT2RM2001840	2186		
	NT2RM2001855	F-NT2RM2001855	2187		
	NT2RM2001867	F-NT2RM2001867	2188		
	NT2RM2001879	F-NT2RM2001879	2189		
15	NT2RM2001886	F-NT2RM2001886	2190		
	NT2RM2001896	F-NT2RM2001896,	2191		
	NT2RM2001903	F-NT2RM2001903	2192		
	NT2RM2001930	F-NT2RM2001930	2193		
20	NT2RM2001935	F-NT2RM2001935	2194	•	
	NT2RM2001936	F-NT2RM2001936	2195		
	NT2RM2001950	F-NT2RM2001950	2196		
	NT2RM2001982	F-NT2RM2001982	2197		
25	NT2RM2001983	F-NT2RM2001983	2198		
	NT2RM2001989	F-NT2RM2001989	2199		
	NT2RM2001997	F-NT2RM2001997	2200		
	NT2RM2001998	F-NT2RM2001998	2201		
30	NT2RM2002004	F-NT2RM2002004	2202		
00	NT2RM2002014	F-NT2RM2002014	2203		
	NT2RM2002030	F-NT2RM2002030	2204		
	NT2RM2002049	F-NT2RM2002049	2205	•	
	NT2RM2002055	F-NT2RM2002055	2206		
35	NT2RM2002088	F-NT2RM2002088	2207		
	NT2RM2002091	F-NT2RM2002091	2208		
	NT2RM2002100	F-NT2RM2002100	2209		
	NT2RM2002109	F-NT2RM2002109	2210		
40	NT2RM2002128	F-NT2RM2002128	2211		
	NT2RM2002142	F-NT2RM2002142	2212		
	NT2RM2002145	F-NT2RM2002145	2213		
	NT2RM2002178	F-NT2RM2002178	2214		
45	NT2RM2002580	F-NT2RM2002580	2215	R-NT2RM2002580	7437
	NT2RM4000024	F-NT2RM4000024	2216	R-NT2RM4000024	7438
	NT2RM4000027	F-NT2RM4000027	2217	R-NT2RM4000027	7439
	NT2RM4000030	F-NT2RM4000030	2218	R-NT2RM4000030	7440
50	NT2RM4000046	F-NT2RM4000046	2219	R-NT2RM4000046	7441
	NT2RM4000061	F-NT2RM4000061	2220	R-NT2RM4000061	7442
	NT2RM4000085	F-NT2RM4000085	2221	R-NT2RM4000085	7443
	NT2RM4000086	F-NT2RM4000086	2222	R-NT2RM4000086	7444
	NT2RM4000104	F-NT2RM4000104	2223	R-NT2RM4000104	7445
55					

	NT2RM4000139	F-NT2RM4000139	2224	R-NT2RM4000139	7446
	NT2RM4000155	F-NT2RM4000155	2225	R-NT2RM4000155	7447
	NT2RM4000156	F-NT2RM4000156	2226	R-NT2RM4000156	7448
5	NT2RM4000167	F-NT2RM4000167	2227	R-nnnnnnnnnnn	7449
	NT2RM4000169	F-NT2RM4000169	2228	R-NT2RM4000169	7450
	NT2RM4000191	F-NT2RM4000191	2229	R-NT2RM4000191	7451
	NT2RM4000197	F-NT2RM4000197	2230	R-NT2RM4000197	7452
10	NT2RM4000199	F-NT2RM4000199	2231	R-NT2RM4000199	7453
	NT2RM4000200	F-NT2RM4000200	2232	R-NT2RM4000200	7454
	NT2RM4000202	F-NT2RM4000202	2233	R-NT2RM4000202	7455
	NT2RM4000210	F-NT2RM4000210	2234	R-NT2RM4000210	7456
ą į	NT2RM4000215	F-NT2RM4000215	2235	R-NT2RM4000215	7457
15	NT2RM4000229	F-NT2RM4000229	2236	R-nnnnnnnnnnn	7458
	NT2RM4000233	F-NT2RM4000233	2237	R-NT2RM4000233	7459
	NT2RM4000244	F-NT2RM4000244	2238	R-NT2RM4000244	7460
	NT2RM4000251	F-NT2RM4000251	2239	R-NT2RM4000251	7461
20	NT2RM4000265	F-NT2RM4000265	2240	R-NT2RM4000265	7462
	NT2RM4000290	F-NT2RM4000290	2241	R-NT2RM4000290	7463
	NT2RM4000324	F-NT2RM4000324	2242	R-NT2RM4000324	7464
	NT2RM4000327	F-NT2RM4000327	2243	R-NT2RM4000327	7465
25	NT2RM4000344	F-NT2RM4000344	2244	R-NT2RM4000344	7466
	NT2RM4000349	F-NT2RM4000349	2245	R-NT2RM4000349	7467
	NT2RM4000354	F-NT2RM4000354	2246	R-NT2RM4000354	7468
	NT2RM4000356	F-NT2RM4000356	2247	R-NT2RM4000356	7469
30	NT2RM4000366	F-NT2RM4000366	2248	R-NT2RM4000366	7470
	NT2RM4000368	F-NT2RM4000368	2249	R-NT2RM4000368	7471
	NT2RM4000386	F-NT2RM4000386	2250	R-NT2RM4000386	7472
	NT2RM4000395	F-NT2RM4000395	2251	R-NT2RM4000395	7473
25	NT2RM4000414	F-NT2RM4000414	2252	R-NT2RM4000414	7474
35	NT2RM4000421	F-NT2RM4000421	2253	R-NT2RM4000421	7475
	NT2RM4000425	F-NT2RM4000425	2254	R-NT2RM4000425	7476
	NT2RM4000433	F-NT2RM4000433	2255	R-NT2RM4000433	7477
	NT2RM4000457	F-NT2RM4000457	2256	R-NT2RM4000457	7478
40	NT2RM4000471	F-NT2RM4000471	2257	R-NT2RM4000471	7479
	NT2RM4000486	F-NT2RM4000486	2258	R-NT2RM4000486	7480
	NT2RM4000496	F-NT2RM4000496	2259	R-NT2RM4000496	7481
	NT2RM4000511	F-NT2RM4000511	2260	R-NT2RM4000511	7482
45	NT2RM4000514	F-NT2RM4000514	2261	R-NT2RM4000514	7483
	NT2RM4000515	F-NT2RM4000515	2262	R-nnnnnnnnnnn	7484
	NT2RM4000520	F-NT2RM4000520	2263	R-NT2RM4000520	7485
	NT2RM4000531	F-NT2RM4000531	2264	R-NT2RM4000531	7486
50	NT2RM4000532	F-NT2RM4000532	2265	R-NT2RM4000532	7487
	NT2RM4000534	F-NT2RM4000534	2266	R-NT2RM4000534	7488
	NT2RM4000585	F-NT2RM4000585	2267	R-NT2RM4000585	7489
	NT2RM4000590	F-NT2RM4000590	2268	R-NT2RM4000590	7490
	NT2RM4000595	F-NT2RM4000595	2269	R-NT2RM4000595	7491

	NT2RM4000603	F-NT2RM4000603	2270	R-NT2RM4000603	7492
	NT2RM4000611	F-NT2RM4000611	2271	R-nnnnnnnnnnn	7493
	NT2RM4000616	F-NT2RM4000616	2272	R-NT2RM4000616	7494
5	NT2RM4000674	F-NT2RM4000674	2273	R-NT2RM4000674	7495
	NT2RM4000689	F-NT2RM4000689	2274	R-NT2RM4000689	7496
	NT2RM4000698	F-NT2RM4000698	2275	R-NT2RM4000698	7497
	NT2RM4000700	F-NT2RM4000700	2276	R-nnnnnnnnnnn	7498
10	NT2RM4000712	F-NT2RM4000712	2277	R-NT2RM4000712	7499
	NT2RM4000717	F-NT2RM4000717	2278	R-NT2RM4000717	7500
	NT2RM4000733	F-NT2RM4000733	2279	R-NT2RM4000733	7501
	NT2RM4000734	F-NT2RM4000734	2280	R-NT2RM4000734	7502
	NT2RM4000741	F-NT2RM4000741	2281	R-NT2RM4000741	7503
15	NT2RM4000751	F-NT2RM4000751	2282	R-NT2RM4000751	7504
	NT2RM4000764	F-NT2RM4000764,	2283	R-NT2RM4000764	7505
	NT2RM4000778	F-NT2RM4000778	2284	R-NT2RM4000778	7506
	NT2RM4000779	F-NT2RM4000779	2285	R-NT2RM4000779	7507
20	NT2RM4000787	F-NT2RM4000787	2286	R-NT2RM4000787	7508
	NT2RM4000790	F-NT2RM4000790	2287	R-NT2RM4000790	7509
	NT2RM4000795	F-NT2RM4000795	2288	R-NT2RM4000795	7510
	NT2RM4000796	F-NT2RM4000796	2289	R-NT2RM4000796	7511
25	NT2RM4000798	F-NT2RM4000798	2290	R-NT2RM4000798	7512
	NT2RM4000813	F-NT2RM4000813	2291	R-NT2RM4000813	7513
•	NT2RM4000820	F-NT2RM4000820	2292	R-NT2RM4000820	7514
	NT2RM4000833	F-NT2RM4000833	2293	R-NT2RM4000833	7515
20	NT2RM4000848	F-NT2RM4000848	2294	R-NT2RM4000848	7516
30	NT2RM4000852	F-NT2RM4000852	2295	R-NT2RM4000852	7517
	NT2RM4000855	F-NT2RM4000855	2296	R-NT2RM4000855	7518
	NT2RM4000887	F-NT2RM4000887	2297	R-nnnnnnnnnnn	7519
	NT2RM4000895	F-NT2RM4000895	2298	R-NT2RM4000895	7520
35	NT2RM4000950	F-NT2RM4000950	2299	R-NT2RM4000950	7521
	NT2RM4000971	F-NT2RM4000971	2300	R-NT2RM4000971	7522
	NT2RM4000979	F-NT2RM4000979	2301	R-NT2RM4000979	7523
	NT2RM4000996	F-NT2RM4000996	2302	R-NT2RM4000996	7524
40	NT2RM4001002	F-NT2RM4001002	2303	R-NT2RM4001002	7525
	NT2RM4001016	F-NT2RM4001016	2304	R-NT2RM4001016	7526
	NT2RM4001032	F-NT2RM4001032	2305	R-NT2RM4001032	7527
	NT2RM4001047	F-NT2RM4001047	2306	R-NT2RM4001047	7528
45	NT2RM4001054	F-NT2RM4001054	2307	R-NT2RM4001054	7529
	NT2RM4001084	F-NT2RM4001084	2308	R-nnnnnnnnnnn	7530
	NT2RM4001092	F-NT2RM4001092	2309	R-NT2RM4001092	7531
	NT2RM4001116	F-NT2RM4001116	2310	R-NT2RM4001116	7532
	NT2RM4001140	F-NT2RM4001140	2311	R-NT2RM4001140	7533
50	NT2RM4001151	F-NT2RM4001151	2312	R-NT2RM4001151	7534
	NT2RM4001155	F-NT2RM4001155	2313	R-NT2RM4001155	7535
	NT2RM4001160	F-NT2RM4001160	2314	R-NT2RM4001160	7536
	NT2RM4001187	F-NT2RM4001187	2315	R-NT2RM4001187	7537
55					

	NT2RM4001191	F-NT2RM4001191	2316	R-NT2RM4001191	7538
	NT2RM4001200	F-NT2RM4001200	2317	R-NT2RM4001200	7539
	NT2RM4001203	F-NT2RM4001203	2318	R-NT2RM4001203	7540
5	NT2RM4001204	F-NT2RM4001204	2319	R-NT2RM4001204	7541
	NT2RM4001217	F-NT2RM4001217	2320	R-NT2RM4001217	7542
	NT2RM4001256	F-NT2RM4001256	2321	R-NT2RM4001256	7543
	NT2RM4001258	F-NT2RM4001258	2322	R-NT2RM4001258	7544
10	NT2RM4001309	F-NT2RM4001309	2323	R-NT2RM4001309	7545
,,	NT2RM4001313	F-NT2RM4001313	2324	R-NT2RM4001313	7546
	NT2RM4001316	F-NT2RM4001316	2325	R-NT2RM4001316	7547
	NT2RM4001320	F-NT2RM4001320	2326	R-NT2RM4001320	7548
	NT2RM4001340	F-NT2RM4001340	2327	R-NT2RM4001340	7549
15	NT2RM4001344	F-NT2RM4001344	2328	R-NT2RM4001344	7550
	NT2RM4001347	F-NT2RM4001347	2329	R-NT2RM4001347	7551
	NT2RM4001371	F-NT2RM4001371	2330	R-NT2RM4001371	7552
	NT2RM4001382	F-NT2RM4001382	2331	R-NT2RM4001382	7553
20	NT2RM4001384	F-NT2RM4001384	2332	R-NT2RM4001384	7554
	NT2RM4001410	F-NT2RM4001410	2333	R-NT2RM4001410	7555
	NT2RM4001411	F-NT2RM4001411	2334	R-NT2RM4001411	7556
	NT2RM4001412	F-NT2RM4001412	2335	R-NT2RM4001412	7557
25	NT2RM4001414	F-NT2RM4001414	2336	R-NT2RM4001414	7558
	NT2RM4001437	F-NT2RM4001437	2337	R-NT2RM4001437	7559
	NT2RM4001444	F-NT2RM4001444	2338	R-NT2RM4001444	7560
	NT2RM4001454	F-NT2RM4001454	2339	R-NT2RM4001454	7561
	NT2RM4001455	F-NT2RM4001455	2340	R-NT2RM4001455	7562
30	NT2RM4001483	F-NT2RM4001483	2341	R-NT2RM4001483	7563
	NT2RM4001489	F-NT2RM4001489	2342	R-NT2RM4001489	7564
	NT2RM4001519	F-NT2RM4001519	2343	R-NT2RM4001519	7565
	NT2RM4001522	F-NT2RM4001522	2344	R-NT2RM4001522	7566
35	NT2RM4001557	F-NT2RM4001557	2345	R-NT2RM4001557	7567
	NT2RM4001565	F-NT2RM4001565	2346	R-NT2RM4001565	7568
	NT2RM4001566	F-NT2RM4001566	2347	R-NT2RM4001566	7569
	NT2RM4001569	F-NT2RM4001569	2348	R-NT2RM4001569	7570
40	NT2RM4001582	F-NT2RM4001582	2349	R-NT2RM4001582	7571
	NT2RM4001592	F-NT2RM4001592	2350	R-nnnnnnnnnnn	7572
	NT2RM4001594	F-NT2RM4001594	2351	R-NT2RM4001594	7573
	NT2RM4001597	F-NT2RM4001597	2352	R-NT2RM4001597	7574
45	NT2RM4001605	F-NT2RM4001605	2353	R-NT2RM4001605	7575
45	NT2RM4001611	F-NT2RM4001611	2354	R-NT2RM4001611	7576
	NT2RM4001629	F-NT2RM4001629	2355	R-NT2RM4001629	7577
	NT2RM4001650	F-NT2RM4001650	2356	R-NT2RM4001650	7578
	NT2RM4001662	F-NT2RM4001662	2357	R-NT2RM4001662	7579
50	NT2RM4001666	F-NT2RM4001666	2358	R-NT2RM4001666	7580
	NT2RM4001682	F-NT2RM4001682	2359	R-NT2RM4001682	7581
	NT2RM4001710	F-NT2RM4001710	2360	R-NT2RM4001710	7582
	NT2RM4001714	F-NT2RM4001714	2361	R-NT2RM4001714	7583

	NT2RM4001715	F-NT2RM4001715	2362	R-nnnnnnnnnnn	7584
	NT2RM4001731	F-NT2RM4001731	2363	R-NT2RM4001731	7585
	NT2RM4001741	F-NT2RM4001741	2364	R-NT2RM4001741	7586
5	NT2RM4001746	F-NT2RM4001746	2365	R-NT2RM4001746	7587
	NT2RM4001754	F-NT2RM4001754	2366	R-NT2RM4001754	7588
	NT2RM4001758	F-NT2RM4001758	2367	R-NT2RM4001758	7589
	NT2RM4001776	F-NT2RM4001776	2368	R-NT2RM4001776	7590
10	NT2RM4001783	F-NT2RM4001783	2369	R-NT2RM4001783	7591
10	NT2RM4001810	F-NT2RM4001810	2370	R-NT2RM4001810	7592
	NT2RM4001813	F-NT2RM4001813	2371	R-NT2RM4001813	7593
	NT2RM4001819	F-NT2RM4001819	2372		
	NT2RM4001823	F-NT2RM4001823	2373	R-NT2RM4001823	7594
15	NT2RM4001828	F-NT2RM4001828	2374	R-NT2RM4001828	7595
	NT2RM4001836	F-NT2RM4001836,	2375	R-NT2RM4001836	7596
	NT2RM4001841	F-NT2RM4001841	2376	R-NT2RM4001841	7597
	NT2RM4001842	F-NT2RM4001842	2377	R-NT2RM4001842	7598
20	NT2RM4001856	F-NT2RM4001856	2378	R-NT2RM4001856	7599
	NT2RM4001858	F-NT2RM4001858	2379	R-nnnnnnnnnnn	7600
	NT2RM4001865	F-NT2RM4001865	2380	R-NT2RM4001865	7601
	NT2RM4001876	F-NT2RM4001876	2381	R-NT2RM4001876	7602
25	NT2RM4001880	F-NT2RM4001880	2382	R-NT2RM4001880	7603
	NT2RM4001905	F-NT2RM4001905	2383	R-NT2RM4001905	7604
	NT2RM4001922	F-NT2RM4001922	2384	R-NT2RM4001922	7605
	NT2RM4001930	F-NT2RM4001930	2385	R-NT2RM4001930	7606
20	NT2RM4001938	F-NT2RM4001938	2386	R-NT2RM4001938	7607
30	NT2RM4001940	F-NT2RM4001940	2387	R-NT2RM4001940	7608
	NT2RM4001953	F-NT2RM4001953	2388	R-NT2RM4001953	7609
	NT2RM4001965	F-NT2RM4001965	2389	R-NT2RM4001965	7610
	NT2RM4001969	F-NT2RM4001969	2390	R-nnnnnnnnnnn	7611
35	NT2RM4001979	F-NT2RM4001979	2391	R-NT2RM4001979	7612
	NT2RM4001984	F-NT2RM4001984	2392	R-NT2RM4001984	7613
	NT2RM4001987	F-NT2RM4001987	2393	R-NT2RM4001987	7614
	NT2RM4002013	F-NT2RM4002013	2394	R-NT2RM4002013	7615
40	NT2RM4002018	F-NT2RM4002018	2395	R-NT2RM4002018	7616
	NT2RM4002034	F-NT2RM4002034	2396	R-NT2RM4002034	7617
	NT2RM4002044	F-NT2RM4002044	2397	R-NT2RM4002044	7618
	NT2RM4002054	F-NT2RM4002054	2398	R-NT2RM4002054	7619
45	NT2RM4002055	F-NT2RM4002055	2399		
40	NT2RM4002062	F-NT2RM4002062	2400	R-NT2RM4002062	7620
	NT2RM4002063	F-NT2RM4002063	2401	R-NT2RM4002063	7621
	NT2RM4002066	F-NT2RM4002066	2402	R-nnnnnnnnnnn	7622
	NT2RM4002067	F-NT2RM4002067	2403	R-NT2RM4002067	7623
50	NT2RM4002073	F-NT2RM4002073	2404	R-NT2RM4002073	7624
	NT2RM4002075	F-NT2RM4002075	2405	R-NT2RM4002075	7625
	NT2RM4002093	F-NT2RM4002093	2406	R-NT2RM4002093	7626
	NT2RM4002109	F-NT2RM4002109	2407	R-nnnnnnnnnnn	7627

	NT2RM4002128	F-NT2RM4002128	2408	R-NT2RM4002128	7628
	NT2RM4002140	F-NT2RM4002140	2409	R-NT2RM4002140	7629
	NT2RM4002145	F-NT2RM4002145	2410	R-NT2RM4002145	7630
5	NT2RM4002146	F-NT2RM4002146	2411	R-NT2RM4002146	7631
	NT2RM4002161	F-NT2RM4002161	2412	R-NT2RM4002161	7632
	NT2RM4002174	F-NT2RM4002174	2413	R-NT2RM4002174	7633
	NT2RM4002189	F-NT2RM4002189	2414	R-NT2RM4002189	7634
10	NT2RM4002194	F-NT2RM4002194	2415	R-NT2RM4002194	7635
70	NT2RM4002205	F-NT2RM4002205	2416	R-NT2RM4002205	7636
	NT2RM4002213	F-NT2RM4002213	2417	R-NT2RM4002213	7637
	NT2RM4002226	F-NT2RM4002226	2418	R-NT2RM4002226	7638
	NT2RM4002251	F-NT2RM4002251	2419	R-NT2RM4002251	7639
15	NT2RM4002256	F-NT2RM4002256	2420	R-NT2RM4002256	7640
	NT2RM4002266	F-NT2RM4002266	2421	R-NT2RM4002266	7641
	NT2RM4002278	F-NT2RM4002278	2422	R-NT2RM4002278	7642
	NT2RM4002281	F-NT2RM4002281	2423	R-NT2RM4002281	7643
20	NT2RM4002287	F-NT2RM4002287	2424	R-NT2RM4002287	7644
	NT2RM4002294	F-NT2RM4002294	2425	R-NT2RM4002294	7645
	NT2RM4002301	F-NT2RM4002301	2426	R-NT2RM4002301	7646
	NT2RM4002323	F-NT2RM4002323	2427	R-NT2RM4002323	7647
25	NT2RM4002339	F-NT2RM4002339	2428	R-nnnnnnnnnnn	7648
	NT2RM4002344	F-NT2RM4002344	2429	R-NT2RM4002344	7649
	NT2RM4002373	F-NT2RM4002373	2430	R-NT2RM4002373	7650
	NT2RM4002374	F-NT2RM4002374	2431	R-NT2RM4002374	7651
	NT2RM4002383	F-NT2RM4002383	2432	R-NT2RM4002383	7652
30	NT2RM4002390	F-NT2RM4002390	2433	R-NT2RM4002390	7653
	NT2RM4002398	F-NT2RM4002398	2434		
	NT2RM4002409	F-NT2RM4002409	2435	R-NT2RM4002409	7654
	NT2RM4002438	F-NT2RM4002438	2436	R-NT2RM4002438	7655
35	NT2RM4002446	F-NT2RM4002446	2437	R-NT2RM4002446	7656
	NT2RM4002452	F-NT2RM4002452	2438	R-NT2RM4002452	7657
	NT2RM4002457	F-NT2RM4002457	2439	R-NT2RM4002457	7658
	NT2RM4002460	F-NT2RM4002460	2440	R-NT2RM4002460	7659
40	NT2RM4002479	F-NT2RM4002479	2441	R-NT2RM4002479	7660
•	NT2RM4002482	F-NT2RM4002482	2442	R-NT2RM4002482	7661
	NT2RM4002493	F-NT2RM4002493	2443	R-NT2RM4002493	7662
	NT2RM4002499	F-NT2RM4002499	2444	R-NT2RM4002499	7663
45	NT2RM4002504	F-NT2RM4002504	2445	R-NT2RM4002504	7664
4 5	NT2RM4002527	F-NT2RM4002527	2446	R-nnnnnnnnnnn	7665
	NT2RM4002532	F-NT2RM4002532	2447	R-NT2RM4002532	7666
	NT2RM4002534	F-NT2RM4002534	2448	R-NT2RM4002534	7667
	NT2RM4002558		2449		
50	NT2RM4002565	F-NT2RM4002565	2450		
	NT2RM4002567		2451	R-NT2RM4002567	7668
	NT2RM4002571		2452	R-NT2RM4002571	7669
	NT2RM4002593	F-NT2RM4002593	2453	R-NT2RM4002593	7670

	NT2RM4002594	F-NT2RM4002594	2454		
	NT2RM4002623	F-NT2RM4002623	2455	R-NT2RM4002623	7671
	NT2RP1000018	F-NT2RP1000018	2456		
5	NT2RP1000035	F-NT2RP1000035	2457		
	NT2RP1000040	F-NT2RP1000040	2458		
•	NT2RP1000063	F-NT2RP1000063	2459		
	NT2RP1000086	F-NT2RP1000086	2460		
10	NT2RP1000101	F-NT2RP1000101	2461		
	NT2RP1000111	F-NT2RP1000111	2462		
	NT2RP1000112	F-NT2RP1000112	2463		
	NT2RP1000124	F-NT2RP1000124	2464		
15	NT2RP1000130	F-NT2RP1000130	2465		
	NT2RP1000163	F-NT2RP1000163	2466		
	NT2RP1000170	F-NT2RP1000170	2467	•	
	NT2RP1000174	F-NT2RP1000174	2468		
00	NT2RP1000191	F-NT2RP1000191	2469		
20	NT2RP1000202	F-NT2RP1000202	2470		
	NT2RP1000243	F-NT2RP1000243	2471		
	NT2RP1000259	F-NT2RP1000259	2472		
	NT2RP1000272	F-NT2RP1000272	2473		
25	NT2RP1000324	F-NT2RP1000324	2474		
	NT2RP1000326	F-NT2RP1000326	2475		
	NT2RP1000333	F-NT2RP1000333	2476		
	NT2RP1000348	F-NT2RP1000348	2477		
30	NT2RP1000357	F-NT2RP1000357	2478		
	NT2RP1000358	F-NT2RP1000358	2479		
	NT2RP1000363	F-NT2RP1000363	2480		
	NT2RP1000376	F-NT2RP1000376	2481		
35	NT2RP1000409	F-NT2RP1000409	2482		
	NT2RP1000413	F-NT2RP1000413	2483		
	NT2RP1000416		2484		
	NT2RP1000418		2485		
40	NT2RP1000439		2486		
	NT2RP1000443		2487		
	NT2RP1000460		2488		
	NT2RP1000470		2489		
45	NT2RP1000478		2490		
	NT2RP1000481		2491		
	NT2RP1000493		2492		
	NT2RP1000513		2493		
50	NT2RP1000522	- •··	2494		
	NT2RP1000547		2495		
	NT2RP1000574		2496		
	NT2RP1000577		2497		
55	NT2RP1000581		2498		
55	NT2RP1000609	F-NT2RP1000609	2499		

	NT2RP1000629	F-NT2RP1000629	2500
	NT2RP1000630	F-NT2RP1000630	2501
	NT2RP1000677	F-NT2RP1000677	2502
5	NT2RP1000688	F-NT2RP1000688	2503
	NT2RP1000695	F-NT2RP1000695	2504
	NT2RP1000701	F-NT2RP1000701	2505
,	NT2RP1000721	F-NT2RP1000721	2506
10	NT2RP1000730	F-NT2RP1000730	2507
,	NT2RP1000733	F-NT2RP1000733	2508
	NT2RP1000738	F-NT2RP1000738	2509
	NT2RP1000746	F-NT2RP1000746	2510
15	NT2RP1000767	F-NT2RP1000767	2511
	NT2RP1000782	F-NT2RP1000782	2512
	NT2RP1000796	F-NT2RP1000796,	2513
	NT2RP1000825	F-NT2RP1000825	2514
22	NT2RP1000833	F-NT2RP1000833	2515
20	NT2RP1000834	F-NT2RP1000834	2516
	NT2RP1000836	F-NT2RP1000836	2517
	NT2RP1000846	F-NT2RP1000846	2518
	NT2RP1000851	F-NT2RP1000851	2519
25	NT2RP1000856	F-NT2RP1000856	2520
	NT2RP1000860	F-NT2RP1000860	2521
	NT2RP1000902	F-NT2RP1000902	2522
•	NT2RP1000915	F-NT2RP1000915	2523
30	NT2RP1000916	F-NT2RP1000916	2524
	NT2RP1000943	F-NT2RP1000943	2525
	NT2RP1000944	F-NT2RP1000944	2526
	NT2RP1000947	F-NT2RP1000947	2527
35	NT2RP1000954	F-NT2RP1000954	2528
	NT2RP1000958	F-NT2RP1000958	2529
	NT2RP1000959	F-NT2RP1000959	2530
	NT2RP1000966	F-NT2RP1000966	2531
40	NT2RP1000980	F-NT2RP1000980	2532
	NT2RP1000988	F-NT2RP1000988	2533
	NT2RP1001011	F-NT2RP1001011	2534
	NT2RP1001013	F-NT2RP1001013	2535
45	NT2RP1001014	F-NT2RP1001014	2536
	NT2RP1001033	F-NT2RP1001033	2537
	NT2RP1001073	F-NT2RP1001073	2538
	NT2RP1001079		2539 2540
50	NT2RP1001080		2540 2541
	NT2RP1001113		2542
	NT2RP1001173	•	2542
	NT2RP1001177 NT2RP1001185		2544
55	NT2RP1001185		2545
-	1417VL 10011AA	1. 111710 1001133	2010

	NT2RP1001247	F-NT2RP1001247	2546		
	NT2RP1001248	F-NT2RP1001248	2547		
	NT2RP1001253	F-NT2RP1001253	2548		
5	NT2RP1001286	F-NT2RP1001286	2549		
	NT2RP1001294	F-NT2RP1001294	2550		
	NT2RP1001302	F-NT2RP1001302	2551		
	NT2RP1001310	F-NT2RP1001310	2552		
10	NT2RP1001311	F-NT2RP1001311	2553		
	NT2RP1001313	F-NT2RP1001313	2554		
	NT2RP1001361	F-NT2RP1001361	2555		
	NT2RP1001385	F-NT2RP1001385	2556		
15	NT2RP1001395	F-NT2RP1001395	2557		
,,	NT2RP1001410	F-NT2RP1001410	2558		
	NT2RP1001424	F-NT2RP1001424,	2559		
	NT2RP1001432	F-NT2RP1001432	2560		
00	NT2RP1001449	F-NT2RP1001449	2561		
20	NT2RP1001457	F-NT2RP1001457	2562		
	NT2RP1001466	F-NT2RP1001466	2563		
	NT2RP1001475	F-NT2RP1001475	2564	٠	
	NT2RP1001482	F-NT2RP1001482	2565		
25	NT2RP1001494	F-NT2RP1001494	2566		
	NT2RP1001543	F-NT2RP1001543	2567		
	NT2RP1001546	F-NT2RP1001546	2568	•	
	NT2RP1001569	F-NT2RP1001569	2569		
30	NT2RP1001616	F-NT2RP1001616	2570		
	NT2RP1001665	F-NT2RP1001665	2571		5050
	NT2RP2000001	F-NT2RP2000001	2572	R-NT2RP2000001	7672
	NT2RP2000006	F-NT2RP2000006	2573	R-NT2RP2000006	7673
35	NT2RP2000007	F-NT2RP2000007	2574	n	7074
	NT2RP2000008	F-NT2RP2000008	2575	R-NT2RP2000008	7674
	NT2RP2000027	F-NT2RP2000027	2576	R-NT2RP2000027	7675
	NT2RP2000032	F-NT2RP2000032	2577	7100000000000	7676
40	NT2RP2000040		2578	R-NT2RP2000040	767 6 7677
	NT2RP2000045		2579	R-NT2RP2000045	
	NT2RP2000054		2580	R-NT2RP2000054	7678 7679
	NT2RP2000056		2581	R-NT2RP2000056	
45	NT2RP2000067		2582	R-NT2RP2000067	7680 7681
	NT2RP2000070		2583	R-NT2RP2000070	7682
	NT2RP2000076		2584	R-NT2RP2000076 R-NT2RP2000077	7683
	NT2RP2000077		2585	R-NT2RP2000077	7684
50	NT2RP2000079		2586	R-NT2RP2000019	7685
	NT2RP2000088		2587	R-NT2RP2000081	7686
	NT2RP2000091	•	2588 2589	R-NT2RP2000097	7687
	NT2RP2000097		2589 2590	R-NT2RP2000098	7688
55	NT2RP2000098		2590 2591	R-NT2RP2000108	7689
55	NT2RP2000108	F-NT2RP2000108	2091	W HIPM SOOTIO	. 555

	NT2RP2000114	F-NT2RP2000114	2592	.R-NT2RP2000114	7690
	NT2RP2000120	F-NT2RP2000120	2593	R-NT2RP2000120	7691
	NT2RP2000126	F-NT2RP2000126	2594	R-nnnnnnnnnnn	7692
5	NT2RP2000133	F-NT2RP2000133	2595	R-nnnnnnnnnnn	7693
	NT2RP2000147	F-NT2RP2000147	2596	R-NT2RP2000147	7694
	NT2RP2000153	F-NT2RP2000153	2597	R-NT2RP2000153	7695
	NT2RP2000157	F-NT2RP2000157	2598	R-NT2RP2000157	7696
10	NT2RP2000161	F-NT2RP2000161	2599	R-NT2RP2000161	7697
	NT2RP2000173	F-NT2RP2000173	2600		
	NT2RP2000175	F-NT2RP2000175	2601	R-NT2RP2000175	7698
	NT2RP2000183	F-NT2RP2000183	2602	R-NT2RP2000183	7699
15	NT2RP2000195	F-NT2RP2000195	2603	R-NT2RP2000195	7700
10	NT2RP2000205	F-NT2RP2000205	2604	R-NT2RP2000205	7701
	NT2RP2000208	F-NT2RP2000208	2605		
	NT2RP2000224	F-NT2RP2000224	2606	R-NT2RP2000224	7702
	NT2RP2000232	F-NT2RP2000232	2607	R-NT2RP2000232	7703
20	NT2RP2000233	F-NT2RP2000233	2608	R-NT2RP2000233	7704
	NT2RP2000239	F-NT2RP2000239	2609	R-NT2RP2000239	7705
	NT2RP2000248	F-NT2RP2000248	2610	R-NT2RP2000248	7706
	NT2RP2000257	F-NT2RP2000257	2611	R-NT2RP2000257	7707
25	NT2RP2000258	F-NT2RP2000258	2612	R-NT2RP2000258	7708
	NT2RP2000270	F-NT2RP2000270	2613	R-NT2RP2000270	7709
	NT2RP2000274	F-NT2RP2000274	2614	R-NT2RP2000274	7710
	NT2RP2000283	F-NT2RP2000283	2615		
30	NT2RP2000288	F-NT2RP2000288	2616	R-NT2RP2000288	7711
	NT2RP2000289	F-NT2RP2000289	2617	R-NT2RP2000289	7712
	NT2RP2000297	F-NT2RP2000297	2618	R-NT2RP2000297	7713
	NT2RP2000298	F-NT2RP2000298	2619	R-NT2RP2000298	7714
35	NT2RP2000310	F-NT2RP2000310	2620	R-NT2RP2000310	7715
	NT2RP2000327	F-NT2RP2000327	2621	R-NT2RP2000327	7716
	NT2RP2000328	F-NT2RP2000328	2622		
	NT2RP2000329	F-NT2RP2000329	2623	R-NT2RP2000329	7717
40	NT2RP2000337	F-NT2RP2000337	2624	R-NT2RP2000337	7718
	NT2RP2000346		2625	R-NT2RP2000346	7719
	NT2RP2000369		2626	R-NT2RP2000369	7720
	NT2RP2000412		2627		~~~1
45	NT2RP2000414		2628	R-NT2RP2000414	7721
45	NT2RP2000420		2629	R-NT2RP2000420	7722
	NT2RP2000422		2630	R-NT2RP2000422	7723
	NT2RP2000438		2631	R-NT2RP2000438	7724
50	NT2RP2000448		2632	R-NT2RP2000448	7725
50	NT2RP2000459		2633	R-NT2RP2000459	7726
	NT2RP2000498		2634	R-NT2RP2000498	7727
	NT2RP2000503		2635	R-NT2RP2000503	7728
	NT2RP2000510		2636	R-NT2RP2000510	7729
55	NT2RP2000516	F-NT2RP2000516	2637	R-nnnnnnnnnnn	7730

	NT2RP2000523	F-NT2RP2000523	2638	R-NT2RP2000523	7731
	NT2RP2000603	F-NT2RP2000603	2639	R-NT2RP2000603	7732
	NT2RP2000617	F-NT2RP2000617	2640	R-NT2RP2000617	7733
5	NT2RP2000634	F-NT2RP2000634	2641	R-NT2RP2000634	7734
	NT2RP2000644	F-NT2RP2000644"	2642	R-NT2RP2000644	7735
	NT2RP2000656	F-NT2RP2000656	2643	R-NT2RP2000656	7736
	NT2RP2000658	F-NT2RP2000658	2644	R-NT2RP2000658	7737
10	NT2RP2000668	F-NT2RP2000668	2645	R-NT2RP2000668	7738
	NT2RP2000678	F-NT2RP2000678	2646	R-NT2RP2000678	7739
	NT2RP2000704	F-NT2RP2000704	2647		
	NT2RP2000710	F-NT2RP2000710	2648	R-NT2RP2000710	7740
15	NT2RP2000715	F-NT2RP2000715	2649	R-NT2RP2000715	7741
15	NT2RP2000731	F-NT2RP2000731	2650	R-NT2RP2000731	7742
	NT2RP2000758	F-NT2RP2000758	2651	R-NT2RP2000758	7743
	NT2RP2000764	F-NT2RP2000764	2652	R-NT2RP2000764	7744
	NT2RP2000809	F-NT2RP2000809	2653	R-NT2RP2000809	7745
20	NT2RP2000812	F-NT2RP2000812	2654	R-NT2RP2000812	7746
,	NT2RP2000814	F-NT2RP2000814	2655	R-nnnnnnnnnnn	7747
	NT2RP2000816	F-NT2RP2000816	2656	R-NT2RP2000816	7748
	NT2RP2000819	F-NT2RP2000819	2657	R-NT2RP2000819	7749
25	NT2RP2000841	F-NT2RP2000841	2658	R-NT2RP2000841	7750
	NT2RP2000842	F-NT2RP2000842	2659	R-NT2RP2000842	7751
	NT2RP2000845	F-NT2RP2000845	2660	R-NT2RP2000845	7752
	NT2RP2000863	F-NT2RP2000863	2661	R-NT2RP2000863	7753
30	NT2RP2000880	F-NT2RP2000880	2662	R-NT2RP2000880	7754
	NT2RP2000892	F-NT2RP2000892	2663	R-NT2RP2000892	7755
	NT2RP2000931	F-NT2RP2000931	2664	R-NT2RP2000931	7756
	NT2RP2000932	F-NT2RP2000932	2665		
35	NT2RP2000938	F-NT2RP2000938	2666	R-NT2RP2000938	7757
	NT2RP2000943	F-NT2RP2000943	2667	R-NT2RP2000943	7758
	NT2RP2000965	F-NT2RP2000965	2668	R-NT2RP2000965	7759
	NT2RP2000970	F-NT2RP2000970	2669	R-NT2RP2000970	7760
40	NT2RP2000985	F-NT2RP2000985	2670	R-NT2RP2000985	7761
	NT2RP2000987	F-NT2RP2000987	2671	R-NT2RP2000987	7762
	NT2RP2001036	F-NT2RP2001036	2672	R-NT2RP2001036	7763
	NT2RP2001044	F-NT2RP2001044	2673	R-NT2RP2001044	7764
45	NT2RP2001056	F-NT2RP2001056	2674	·	
.•	NT2RP2001065	F-NT2RP2001065	2675	R-NT2RP2001065	7765
	NT2RP2001070	F-NT2RP2001070	2676	R-NT2RP2001070	7766
	NT2RP2001081	F-NT2RP2001081	2677		
50	NT2RP2001094	F-NT2RP2001094	2678	R-NT2RP2001094	7767
	NT2RP2001119	F-NT2RP2001119	2679	R-NT2RP2001119	7768
	NT2RP2001127	F-NT2RP2001127	2680	R-NT2RP2001127	7769
	NT2RP2001137	F-NT2RP2001137	2681	R-NT2RP2001137	7770
	NT2RP2001149	F-NT2RP2001149	2682	R-NT2RP2001149	7771
55	NT2RP2001168	F-NT2RP2001168	2683	R-NT2RP2001168	7772

	NT2RP2001173	F-NT2RP2001173	2684	R-NT2RP2001173	7773
	NT2RP2001174	F-NT2RP2001174	2685	R-NT2RP2001174	7774
	NT2RP2001196	F-NT2RP2001196	2686	R-NT2RP2001196	7775
5	NT2RP2001218	F-NT2RP2001218	2687	R-NT2RP2001218	7776
	NT2RP2001226	F-NT2RP2001226	2688	R-NT2RP2001226	7777
	NT2RP2001233	F-NT2RP2001233	2689	R-NT2RP2001233	7778
	NT2RP2001245	F-NT2RP2001245	2690	R-NT2RP2001245	7779
10	NT2RP2001268	F-NT2RP2001268	2691	R-NT2RP2001268	7780
,,	NT2RP2001277	F-NT2RP2001277	2692	R-NT2RP2001277	7781
	NT2RP2001290	F-NT2RP2001290	2693	R-NT2RP2001290	7782
	NT2RP2001295	F-NT2RP2001295	2694	R-NT2RP2001295	7783
	NT2RP2001312	F-NT2RP2001312	2695	R-NT2RP2001312	7784
15	NT2RP2001327	F-NT2RP2001327	2696	R-NT2RP2001327	7785
	NT2RP2001328	F-NT2RP2001328	2697	R-NT2RP2001328	7786
	NT2RP2001347	F-NT2RP2001347	2698	R-NT2RP2001347	7787
	NT2RP2001366	F-NT2RP2001366	2699		
20	NT2RP2001378	F-NT2RP2001378	2700	R-NT2RP2001378	7788
	NT2RP2001381	F-NT2RP2001381	2701	R-NT2RP2001381	7789
	NT2RP2001392	F-NT2RP2001392	2702	R-NT2RP2001392	7790
	NT2RP2001394	F-NT2RP2001394	2703	R-NT2RP2001394	7791
25	NT2RP2001397	F-NT2RP2001397	2704	R-NT2RP2001397	7792
	NT2RP2001420	F-NT2RP2001420	2705	R-NT2RP2001420	7793
	NT2RP2001423	F-NT2RP2001423	2706	R-NT2RP2001423	7794
	NT2RP2001427	F-NT2RP2001427	2707	R-NT2RP2001427	7795
30	NT2RP2001436	F-NT2RP2001436	2708	R-NT2RP2001436	7796
	NT2RP2001440	F-NT2RP2001440	2709	R-NT2RP2001440	7797
	NT2RP2001445	F-NT2RP2001445	2710	R-NT2RP2001445	7798
	NT2RP2001449	F-NT2RP2001449	2711	R-NT2RP2001449	7799
35	NT2RP2001450	F-NT2RP2001450	2712	R-NT2RP2001450	7800
	NT2RP2001467	F-NT2RP2001467	2713	R-NT2RP2001467	7801
	NT2RP2001506	F-NT2RP2001506	2714	R-NT2RP2001506	7802
	NT2RP2001511	F-NT2RP2001511	2715	R-NT2RP2001511	7803
40	NT2RP2001520	F-NT2RP2001520	2716	R-NT2RP2001520	7804
	NT2RP2001526	F-NT2RP2001526	2717	R-NT2RP2001526	7805
	NT2RP2001536	F-NT2RP2001536	2718	R-NT2RP2001536	7806
	NT2RP2001560	F-NT2RP2001560	2719	R-NT2RP2001560	7807
45	NT2RP2001569	F-NT2RP2001569	2720	R-NT2RP2001569	7808
45	NT2RP2001576	F-NT2RP2001576	2721	R-NT2RP2001576	7809
	NT2RP2001581	F-NT2RP2001581	2722	R-NT2RP2001581	7810
	NT2RP2001597	F-NT2RP2001597	2723	R-NT2RP2001597	7811
	NT2RP2001601	F-NT2RP2001601	2724	R-NT2RP2001601	7812
50	NT2RP2001613	F-NT2RP2001613	2725	R-NT2RP2001613	7813
	NT2RP2001628	F-NT2RP2001628	2726	R-NT2RP2001628	7814
	NT2RP2001634	F-NT2RP2001634	2727		
	NT2RP2001660	F-NT2RP2001660	2728	B 1000000000000000000000000000000000000	
55	NT2RP2001663	F-NT2RP2001663	2729	R-NT2RP2001663	7815

	NT2RP2001675	F-NT2RP2001675	2730		
	NT2RP2001677	F-NT2RP2001677	2731	R-NT2RP2001677	7816
	NT2RP2001678	F-NT2RP2001678	2732	R-NT2RP2001678	7817
5	NT2RP2001699	F-NT2RP2001699	2733	R-NT2RP2001699	7818
	NT2RP2001720	F-NT2RP2001720	2734	R-NT2RP2001720	7819
	NT2RP2001721	F-NT2RP2001721	2735	R-NT2RP2001721	7820
	NT2RP2001740	F-NT2RP2001740	2736	R-NT2RP2001740	7821
10	NT2RP2001748	F-NT2RP2001748	2737	R-NT2RP2001748	7822
70	NT2RP2001762	F-NT2RP2001762	2738	R-NT2RP2001762	7823
	NT2RP2001813	F-NT2RP2001813	2739	R-NT2RP2001813	7824
	NT2RP2001839	F-NT2RP2001839	2740		
15	NT2RP2001861	F-NT2RP2001861	2741	R-NT2RP2001861	7825
15	NT2RP2001869	F-NT2RP2001869	2742	R-NT2RP2001869	7826
	NT2RP2001876	F-NT2RP2001876,	2743	R-NT2RP2001876	7827
	NT2RP2001883	F-NT2RP2001883	2744	R-NT2RP2001883	7828
	NT2RP2001898	F-NT2RP2001898	2745		
20	NT2RP2001900	F-NT2RP2001900	2746	R-NT2RP2001900	7829
	NT2RP2001907	F-NT2RP2001907	2747	R-NT2RP2001907	7830
	NT2RP2001926	F-NT2RP2001926	2748	R-NT2RP2001926	7831
	NT2RP2001936	F-NT2RP2001936	2749	R-NT2RP2001936	7832
25	NT2RP2001943	F-NT2RP2001943	2750	R-NT2RP2001943	7833
	NT2RP2001946	F-NT2RP2001946	2751	R-NT2RP2001946	7834
•	NT2RP2001947	F-NT2RP2001947	2752	R-NT2RP2001947	7835
	NT2RP2001969	F-NT2RP2001969	2753	R-NT2RP2001969	7836
30	NT2RP2001976	F-NT2RP2001976	2754	R-NT2RP2001976	7837
	NT2RP2001985	F-NT2RP2001985	2755	R-NT2RP2001985	7838
	NT2RP2001991	F-NT2RP2001991	2756		
	NT2RP2002025	F-NT2RP2002025	2757	R-NT2RP2002025	7839
35	NT2RP2002032	F-NT2RP2002032	2758	R-NT2RP2002032	7840
	NT2RP2002033	F-NT2RP2002033	2759	R-NT2RP2002033	7841
	NT2RP2002041	F-NT2RP2002041	2760	R-NT2RP2002041	7842
	NT2RP2002046		2761	R-NT2RP2002046	7843
40	NT2RP2002047	F-NT2RP2002047	2762	R-NT2RP2002047	7844
	NT2RP2002058		2763	R-NT2RP2002058	7845
	NT2RP2002066		2764	R-NT2RP2002066	7846
	NT2RP2002070		2765	R-NT2RP2002070	7847
45	NT2RP2002076		2766	R-NT2RP2002076	7848
40	NT2RP2002078		2767	n 1manna44444	7040
	NT2RP2002079		2768	R-NT2RP2002079	7849
	NT2RP2002099		2769	R-NT2RP2002099	7850
	NT2RP2002105		2770	R-NT2RP2002105	7851
50	NT2RP2002124		2771	R-NT2RP2002124	7852
	NT2RP2002137		2772	R-NT2RP2002137	7853
	NT2RP2002154		2773	R-NT2RP2002154	7854 7855
	NT2RP2002172		2774	R-NT2RP2002172 R-NT2RP2002185	7856
55	NT2RP2002185	F-NT2RP2002185	2775	K-M17VL7007192	1000

	NT2RP2002192	F-NT2RP2002192	2776	R-NT2RP2002192	7857
	NT2RP2002193	F-NT2RP2002193	2777	R-NT2RP2002193	7858
	NT2RP2002208	F-NT2RP2002208	2778	R-NT2RP2002208	7859
5	NT2RP2002219	F-NT2RP2002219	2779	R-NT2RP2002219	7860
	NT2RP2002231	F-NT2RP2002231	2780	R-NT2RP2002231	7861
	NT2RP2002235	F-NT2RP2002235	2781		
	NT2RP2002252	F-NT2RP2002252	2782	R-nnnnnnnnnnn	7862
10	NT2RP2002256	F-NT2RP2002256	2783	R-NT2RP2002256	7863
	NT2RP2002259	F-NT2RP2002259	2784	R-NT2RP2002259	7864
	NT2RP2002270	F-NT2RP2002270	2785	R-NT2RP2002270	7865
	NT2RP2002292	F-NT2RP2002292	2786	R-NT2RP2002292	7866
	NT2RP2002312	F-NT2RP2002312	2787	R-NT2RP2002312	7867
15	NT2RP2002316	F-NT2RP2002316	2788	R-NT2RP2002316	7868
	NT2RP2002325	F-NT2RP2002325	2789	R-NT2RP2002325	7869
	NT2RP2002333	F-NT2RP2002333	2790	R-NT2RP2002333	7870
	NT2RP2002373	F-NT2RP2002373	2791		
20	NT2RP2002385	F-NT2RP2002385	2792	R-NT2RP2002385	7871
	NT2RP2002394	F-NT2RP2002394	2793	R-NT2RP2002394	7872
	NT2RP2002408	F-NT2RP2002408	2794	R-NT2RP2002408	7873
	NT2RP2002426	F-NT2RP2002426	2795	R-NT2RP2002426	7874
25	NT2RP2002439	F-NT2RP2002439	2796	R-NT2RP2002439	7875
	NT2RP2002442	F-NT2RP2002442	2797		
	NT2RP2002457	F-NT2RP2002457	2798	R-NT2RP2002457	7876
	NT2RP2002464	F-NT2RP2002464	2799	R-NT2RP2002464	7877
30	NT2RP2002475	F-NT2RP2002475	2800	R-NT2RP2002475	7878
	NT2RP2002479	F-NT2RP2002479	2801	R-nnnnnnnnnnn	7879
	NT2RP2002498	F-NT2RP2002498	2802	R-NT2RP2002498	7880
	NT2RP2002503	F-NT2RP2002503	2803	R-NT2RP2002503	7881
35	NT2RP2002504	F-NT2RP2002504	2804	R-NT2RP2002504	7882
	NT2RP2002520	F-NT2RP2002520	2805	R-NT2RP2002520	7883
	NT2RP2002537	F-NT2RP2002537	2806	R-NT2RP2002537	7884
	NT2RP2002546	F-NT2RP2002546	2807	R-NT2RP2002546	7885
40	NT2RP2002549	F-NT2RP2002549	2808	R-NT2RP2002549	7886
40	NT2RP2002591	F-NT2RP2002591	2809	R-NT2RP2002591	7887
	NT2RP2002595	F-NT2RP2002595	2810	R-NT2RP2002595	7888
	NT2RP2002606	F-NT2RP2002606	2811	R-NT2RP2002606	7889
	NT2RP2002609	F-NT2RP2002609	2812	R-NT2RP2002609	7890
45	NT2RP2002618	F-NT2RP2002618	2813	R-NT2RP2002618	7891
	NT2RP2002621	F-NT2RP2002621	2814	R-NT2RP2002621	7892
	NT2RP2002643	F-NT2RP2002643	2815	R-NT2RP2002643	7893
	NT2RP2002672	F-NT2RP2002672	2816	R-NT2RP2002672	7894
50	NT2RP2002701	F-NT2RP2002701	2817	R-NT2RP2002701	7895
	NT2RP2002706		2818	R-NT2RP2002706	7896
	NT2RP2002710		2819	R-NT2RP2002710	7897
	NT2RP2002727		2820	R-NT2RP2002727	7898
55	NT2RP2002736	F-NT2RP2002736	2821	R-NT2RP2002736	7899

	NT2RP2002740	F-NT2RP2002740	2822	R-NT2RP2002740	7900
	NT2RP2002741	F-NT2RP2002741	2823	R-NT2RP2002741	7901
	NT2RP2002750	F-NT2RP2002750	2824	R-NT2RP2002750	7902
5	NT2RP2002752	F-NT2RP2002752	2825	R-NT2RP2002752	7903
	NT2RP2002753	F-NT2RP2002753	2826	R-NT2RP2002753	7904
	NT2RP2002769	F-NT2RP2002769	2827	R-NT2RP2002769	7905
	NT2RP2002778	F-NT2RP2002778	2828	R-NT2RP2002778	7906
10	NT2RP2002800	F-NT2RP2002800	2829	R-NT2RP2002800	7907
10	NT2RP2002839	F-NT2RP2002839	2830	R-NT2RP2002839	7908
	NT2RP 2002857	F-NT2RP2002857	2831	R-NT2RP2002857	7909
	NT2RP2002862	F-NT2RP2002862	2832	R-NT2RP2002862	7910
	NT2RP2002880	F-NT2RP2002880	2833	R-NT2RP2002880	7911
15	NT2RP2002891	F-NT2RP2002891	2834	R-NT2RP2002891	7912
	NT2RP2002925	F-NT2RP2002925	2835	R-NT2RP2002925	7913
	NT2RP2002928	F-NT2RP2002928	2836	R-NT2RP2002928	7914
	NT2RP2002929	F-NT2RP2002929	2837	R-NT2RP2002929	7915
20	NT2RP2002939	F-NT2RP2002939	2838		
	NT2RP2002954	F-NT2RP2002954	2839	R-NT2RP2002954	7916
	NT2RP2002959	F-NT2RP2002959	2840	R-NT2RP2002959	7917
	NT2RP2002979	F-NT2RP2002979	2841	R-NT2RP2002979	7918
25	NT2RP2002980	F-NT2RP2002980	2842	R-NT2RP2002980	7919
	NT2RP2002986	F-NT2RP2002986	2843	R-NT2RP2002986	7920
	NT2RP2002987	F-NT2RP2002987	2844	R-NT2RP2002987	7921
	NT2RP2002993	F-NT2RP2002993	2845	R-NT2RP2002993	7922
30	NT2RP2003000	F-NT2RP2003000	2846	R-NT2RP2003000	7923
	NT2RP2003034	F-NT2RP2003034	2847	R-NT2RP2003034	7924
	NT2RP2003073	F-NT2RP2003073	2848	R-NT2RP2003073	7925
	NT2RP2003099	F-NT2RP2003099	2849	R-NT2RP2003099	7926
35	NT2RP2003108	F-NT2RP2003108	2850	R-NT2RP2003108	7927
	NT2RP2003117	F-NT2RP2003117	2851	R-NT2RP2003117	7928
	NT2RP2003121	F-NT2RP2003121	2852	R-NT2RP2003121	7929
	NT2RP2003125	F-NT2RP2003125	2853	R-NT2RP2003125	7930
40	NT2RP2003129	F-NT2RP2003129	2854	R-NT2RP2003129	7931
40	NT2RP2003137	F-NT2RP2003137	2855	R-NT2RP2003137	7932
	NT2RP2003157	F-NT2RP2003157	2856		
	NT2RP2003158	F-NT2RP2003158	2857		
	NT2RP2003161	F-NT2RP2003161	2858	R-NT2RP2003161	7933
45	NT2RP2003164		2859	R-NT2RP2003164	7934
	NT2RP2003165	F-NT2RP2003165	2860	R-NT2RP2003165	7935
	NT2RP2003177	F-NT2RP2003177	2861	R-NT2RP2003177	7936
	NT2RP2003194		2862	R-NT2RP2003194	7937
50	NT2RP2003206		2863	R-NT2RP2003206	7938
	NT2RP2003228		2864	n 1monno000000	7000
	NT2RP2003230		2865	R-NT2RP2003230	7939
	NT2RP2003237		2866	R-NT2RP2003237	7940
55	NT2RP2003243	F-NT2RP2003243	2867	R-NT2RP2003243	7941

	NT2RP2003265	F-NT2RP2003265	2868	R-NT2RP2003265	7942
	NT2RP2003272	F-NT2RP2003272	2869	R-NT2RP2003272	7943
	NT2RP2003277	F-NT2RP2003277	2870	R-NT2RP2003277	7944
5	NT2RP2003280	F-NT2RP2003280	2871	R-NT2RP2003280	7945
	NT2RP2003286	F-NT2RP2003286	2872	R-NT2RP2003286	7946
	NT2RP2003293	F-NT2RP2003293	2873	R-NT2RP2003293	7947
	NT2RP2003295	F-NT2RP2003295	2874	R-NT2RP2003295	7948
10	NT2RP2003297	F-NT2RP2003297	2875	R-NT2RP2003297	7949
	NT2RP2003307	F-NT2RP2003307	2876		
	NT2RP2003308	F-NT2RP2003308	2877	R-NT2RP2003308	7950
	NT2RP2003329	F-NT2RP2003329	2878	R-NT2RP2003329	7951
15	NT2RP2003339	F-NT2RP2003339	2879	R-NT2RP2003339	7952
15	NT2RP2003347	F-NT2RP2003347	2880	R-NT2RP2003347	7953
	NT2RP2003367	F-NT2RP2003367	2881	R-NT2RP2003367	7954
	NT2RP2003391	F-NT2RP2003391	2882	R-NT2RP2003391	7955
	NT2RP2003393	F-NT2RP2003393	2883	R-NT2RP2003393	7956
20	NT2RP2003394	F-NT2RP2003394	2884	R-NT2RP2003394	7957
	NT2RP2003401	F-NT2RP2003401	2885	R-NT2RP2003401	7958
	NT2RP2003433	F-NT2RP2003433	2886	R-NT2RP2003433	7959
	NT2RP2003445	F-NT2RP2003445	2887	R-NT2RP2003445	7960
25	NT2RP2003446	F-NT2RP2003446	2888	R-NT2RP2003446	7961
	NT2RP2003456	F-NT2RP2003456	2889	R-NT2RP2003456	7962
	NT2RP2003466	F-NT2RP2003466	2890		
	NT2RP2003480	F-NT2RP2003480	2891	R-NT2RP2003480	7963
30	NT2RP2003499	F-NT2RP2003499	2892	R-NT2RP2003499	7964
	NT2RP2003506	F-NT2RP2003506	2893	R-NT2RP2003506	7965
	NT2RP2003511	F-NT2RP2003511	2894	R-NT2RP2003511	7966
	NT2RP2003513	F-NT2RP2003513	2895	R-NT2RP2003513	7967
35	NT2RP2003517	F-NT2RP2003517	2896	R-NT2RP2003517	7968
	NT2RP2003522	F-NT2RP2003522	2897	R-NT2RP2003522	7969
	NT2RP2003533	F-NT2RP2003533	2898	R-NT2RP2003533	7970
	NT2RP2003543	F-NT2RP2003543	2899	R-NT2RP2003543	7971
	NT2RP2003559	F-NT2RP2003559	2900	R-NT2RP2003559	7972
40	NT2RP2003564	F-NT2RP2003564	2901	R-NT2RP2003564	7973
	NT2RP2003567	F-NT2RP2003567	2902		
	NT2RP2003581	F-NT2RP2003581	2903	R-NT2RP2003581	7974
	NT2RP2003596	F-NT2RP2003596	2904	R-NT2RP2003596	7975
45	NT2RP2003604	F-NT2RP2003604	2905	R-NT2RP2003604	7976
	NT2RP2003629	F-NT2RP2003629	2906	R-NT2RP2003629	7977
	NT2RP2003643	F-NT2RP2003643	2907	R-NT2RP2003643	7978
	NT2RP2003668	F-NT2RP2003668	2908	R-NT2RP2003668	7979
50	NT2RP2003687	F-NT2RP2003687	2909	R-NT2RP2003687	7980
	NT2RP2003691	F-NT2RP2003691	2910	R-NT2RP2003691	7981
	NT2RP2003702	F-NT2RP2003702	2911	R-NT2RP2003702	7982
	NT2RP2003704	F-NT2RP2003704	2912	R-NT2RP2003704	7983
55	NT2RP2003706	F-NT2RP2003706	2913	R-NT2RP2003706	7984

	NT2RP2003713	F-NT2RP2003713	2914	R-NT2RP2003713	7985
	NT2RP2003714	F-NT2RP2003714	2915	R-NT2RP2003714	7986
	NT2RP2003727	F-NT2RP2003727	2916	R-nnnnnnnnnnn	7987
5	NT2RP2003737	F-NT2RP2003737	2917	R-NT2RP2003737	7988
	NT2RP2003751	F-NT2RP2003751	2918	R-NT2RP2003751	7989
	NT2RP2003760	F-NT2RP2003760	2919	R-NT2RP2003760	7990
	NT2RP2003764	F-NT2RP2003764	2920	R-NT2RP2003764	7991
10	NT2RP2003769	F-NT2RP2003769	2921	R-NT2RP2003769	7992
	NT2RP2003770	F-NT2RP2003770	2922	R-NT2RP2003770	7993
	NT2RP2003777	F-NT2RP2003777	2923	R-NT2RP2003777	7994
	NT2RP2003781	F-NT2RP2003781	2924	R-NT2RP2003781	7995
4.6	NT2RP2003793	F-NT2RP2003793	2925	R-NT2RP2003793	7996
15	NT2RP2003825	F-NT2RP2003825	2926		
	NT2RP2003840	F-NT2RP2003840	2927	R-NT2RP2003840	7997
	NT2RP2003857	F-NT2RP2003857	2928	R-NT2RP2003857	7998
	NT2RP2003859	F-NT2RP2003859	2929	R-NT2RP2003859	7999
20	NT2RP2003871	F-NT2RP2003871	2930	R-NT2RP2003871	8000
	NT2RP2003885	F-NT2RP2003885	2931	R-NT2RP2003885	8001
	NT2RP2003912	F-NT2RP2003912	2932	R-NT2RP2003912	8002
	NT2RP2003952	F-NT2RP2003952	2933	R-NT2RP2003952	8003
25	NT2RP2003968	F-NT2RP2003968	2934	R-NT2RP2003968	8004
	NT2RP2003976	F-NT2RP2003976	2935	R-NT2RP2003976	8005
	NT2RP2003981	F-NT2RP2003981	2936	R-NT2RP2003981	8006
	NT2RP2003984	F-NT2RP2003984	2937	R-NT2RP2003984	8007
30	NT2RP2003986	F-NT2RP2003986	2938	R-NT2RP2003986	8008
	NT2RP2003988	F-NT2RP2003988	2939	R-NT2RP2003988	8009
	NT2RP2004013	F-NT2RP2004013	2940		
	NT2RP2004014	F-NT2RP2004014	2941	R-NT2RP2004014	8010
35	NT2RP2004041	F-NT2RP2004041	2942	R-NT2RP2004041	8011
	NT2RP2004042	F-NT2RP2004042	2943	R-NT2RP2004042	8012
	NT2RP2004066	F-NT2RP2004066	2944	R-nnnnnnnnnnn	8013
	NT2RP2004081	F-NT2RP2004081	2945	R-NT2RP2004081	8014
40	NT2RP2004098	F-NT2RP2004098	2946	R-NT2RP2004098	8015
70	NT2RP2004124	F-NT2RP2004124	2947	R-NT2RP2004124	8016
	NT2RP2004142	F-NT2RP2004142	2948	R-NT2RP2004142	8017
	NT2RP2004152	F-NT2RP2004152	2949	R-NT2RP2004152	8018
	NT2RP2004165	F-NT2RP2004165	2950	R-NT2RP2004165	8019
45	NT2RP2004170	F-NT2RP2004170	2951	R-NT2RP2004170	8020
	NT2RP2004172	F-NT2RP2004172	2952	R-NT2RP2004172	8021
	NT2RP2004187	F-NT2RP2004187	2953	R-NT2RP2004187	8022
	NT2RP2004194	F-NT2RP2004194	2954	R-NT2RP2004194	8023
50	NT2RP2004196	F-NT2RP2004196	2955	R-NT2RP2004196	8024
	NT2RP2004207	F-NT2RP2004207	2956	R-NT2RP2004207	8025
	NT2RP2004226	F-NT2RP2004226	2957	R-NT2RP2004226	8026
	NT2RP2004232	F-NT2RP2004232	2958	R-NT2RP2004232	8027
55	NT2RP2004239	F-NT2RP2004239	2959	R-NT2RP2004239	8028

	NT2RP2004240	F-NT2RP2004240	2960	R-NT2RP2004240	8029
	NT2RP2004242	F-NT2RP2004242	2961	R-NT2RP2004242	8030
	NT2RP2004245	F-NT2RP2004245	2962	R-NT2RP2004245	8031
5	NT2RP2004270	F-NT2RP2004270	2963	R-NT2RP2004270	8032
	NT2RP2004300	F-NT2RP2004300	2964	R-NT2RP2004300	8033
	NT2RP2004316	F-NT2RP2004316	2965	R-NT2RP2004316	8034
	NT2RP2004321	F-NT2RP2004321	2966	R-NT2RP2004321	8035
10	NT2RP2004339	F-NT2RP2004339	2967	R-NT2RP2004339	8036
•	NT2RP2004347	F-NT2RP2004347	2968	R-NT2RP2004347	8037
	NT2RP2004364	F-NT2RP2004364	2969	R-NT2RP2004364	8038
	NT2RP2004365	F-NT2RP2004365	2970	R-NT2RP2004365	8039
15	NT2RP2004366	F-NT2RP2004366	2971	R-NT2RP2004366	8040
15	NT2RP2004373	F-NT2RP2004373	2972	R-NT2RP2004373	8041
	NT2RP2004389	F-NT2RP2004389	2973	R-NT2RP2004389	8042
	NT2RP2004392	F-NT2RP2004392	2974	R-NT2RP2004392	8043
	NT2RP2004396	F-NT2RP2004396	2975	R-NT2RP2004396	8044
20	NT2RP2004399	F-NT2RP2004399	2976	R-NT2RP2004399	8045
	NT2RP2004400	F-NT2RP2004400	2977	R-NT2RP2004400	8046
	NT2RP2004412	F-NT2RP2004412	2978	R-NT2RP2004412	8047
	NT2RP2004425	F-NT2RP2004425	2979	R-NT2RP2004425	8048
25	NT2RP2004463	F-NT2RP2004463	2980		
	NT2RP2004476	F-NT2RP2004476	2981	R-NT2RP2004476	8049
	NT2RP2004490	F-NT2RP2004490	2982	R-NT2RP2004490	8050
	NT2RP2004512	F-NT2RP2004512	2983	R-NT2RP2004512	8051
30	NT2RP2004523	F-NT2RP2004523	2984	R-NT2RP2004523	8052
	NT2RP2004538	F-NT2RP2004538	2985	R-NT2RP2004538	8053
	NT2RP2004551	F-NT2RP2004551	2986	R-NT2RP2004551	8054
	NT2RP2004568	F-NT2RP2004568	2987	R-NT2RP2004568	8055
35	NT2RP2004580	F-NT2RP2004580	2988	R-NT2RP2004580	8056
	NT2RP2004587	F-NT2RP2004587	2989	R-NT2RP2004587	8057
	NT2RP2004594	F-NT2RP2004594	2990	R-NT2RP2004594	8058
	NT2RP2004600	F-NT2RP2004600	2991	R-NT2RP2004600	8059
40	NT2RP2004602	F-NT2RP2004602	2992	R-NT2RP2004602	8060
70	NT2RP2004614	F-NT2RP2004614	2993	R-NT2RP2004614	8061
	NT2RP2004655	F-NT2RP2004655	2994	R-NT2RP2004655	8062
	NT2RP2004664	F-NT2RP2004664	2995	R-NT2RP2004664	8063 8064
	NT2RP2004675	F-NT2RP2004675	2996	R-NT2RP2004675	8065
45	NT2RP2004681	F-NT2RP2004681	2997	R-NT2RP2004681	
	NT2RP2004689	-	2998	R-NT2RP2004689	8066
	NT2RP2004709		2999	R-NT2RP2004709	8067 8068
	NT2RP2004710		3000	R-NT2RP2004710 R-NT2RP2004736	8069
50	NT2RP2004736		3001	R-NT2RP2004736	8070
	NT2RP2004743		3002 3003	R-NT2RP2004767	8071
	NT2RP2004767		3003	#-H1214 2004101	5071
	NT2RP2004768 NT2RP2004775	- · · · · · · · · · · · · · · · · · · ·	3004	R-NT2RP2004775	8072
55	N12RT2UU4115	6114007 DI91M_J	5005	W INDIA PROTEIN	2012

	NT2RP2004791	F-NT2RP2004791	3006	R-NT2RP2004791	8073
	NT2RP2004799	F-NT2RP2004799	3007	R-NT2RP2004799	8074
	NT2RP2004802	F-NT2RP2004802	3008	R-NT2RP2004802	8075
5	NT2RP2004816	F-NT2RP2004816	3009	R-NT2RP2004816	8076
	NT2RP2004841	F-NT2RP2004841	3010	R-NT2RP2004841	8077
	NT2RP2004861	F-NT2RP2004861	3011	R-NT2RP2004861	8078
	NT2RP2004897	F-NT2RP2004897	3012	R-NT2RP2004897	8079
10	NT2RP2004933	F-NT2RP2004933	3013		
10	NT2RP2004936	F-NT2RP2004936	3014	R-NT2RP2004936	8080
	NT2RP2004959	F-NT2RP2004959	3015	R-nnnnnnnnnnn	8081
	NT2RP2004961	F-NT2RP2004961	3016	R-NT2RP2004961	8082
	NT2RP2004962	F-NT2RP2004962	3017	R-NT2RP2004962	8083
15	NT2RP2004967	F-NT2RP2004967	3018	R-NT2RP2004967	8084
	NT2RP2004978	F-NT2RP2004978	3019	R-NT2RP2004978	8085
	NT2RP2004982	F-NT2RP2004982	3020	R-NT2RP2004982	8086
	NT2RP2004985	F-NT2RP2004985	3021	R-NT2RP2004985	8087
20	NT2RP2004999	F-NT2RP2004999	3022	R-NT2RP2004999	8088
	NT2RP2005000	F-NT2RP2005000	3023	R-NT2RP2005000	8089
	NT2RP2005001	F-NT2RP2005001	3024	R-NT2RP2005001	8090
	NT2RP2005003	F-NT2RP2005003	3025	R-NT2RP2005003	8091
25	NT2RP2005012	F-NT2RP2005012	3026	R-nnnnnnnnnnn	8092
	NT2RP2005018	F-NT2RP2005018	3027	R-NT2RP2005018	8093
	NT2RP2005020	F-NT2RP2005020	3028	R-NT2RP2005020	8094
•	NT2RP2005022	F-NT2RP2005022	3029		
30	NT2RP2005031	F-NT2RP2005031	3030	R-NT2RP2005031	8095
	NT2RP2005037	F-NT2RP2005037	3031	R-NT2RP2005037	8096
	NT2RP2005038	F-NT2RP2005038	3032	R-NT2RP2005038	8097
	NT2RP2005108	F-NT2RP2005108	3033	R-NT2RP2005108	8098
05	NT2RP2005116	F-NT2RP2005116	3034	R-NT2RP2005116	8099
35	NT2RP2005126	F-NT2RP2005126	3035	R-NT2RP2005126	8100
	NT2RP2005139	F-NT2RP2005139	3036	R-NT2RP2005139	8101
	NT2RP2005140	F-NT2RP2005140	3037	R-NT2RP2005140	8102
	NT2RP2005144	F-NT2RP2005144	3038	R-NT2RP2005144	8103
40	NT2RP2005147	F-NT2RP2005147	3039	R-NT2RP2005147	8104
	NT2RP2005159	F-NT2RP2005159	3040	R-NT2RP2005159	8105
	NT2RP2005162	F-NT2RP2005162	3041	R-NT2RP2005162	8106
	NT2RP2005168	F-NT2RP2005168	3042	R-NT2RP2005168	8107
45	NT2RP2005204	F-NT2RP2005204	3043	R-NT2RP2005204	8108
	NT2RP2005227	F-NT2RP2005227	3044	R-NT2RP2005227	8109
	NT2RP2005239	F-NT2RP2005239	3045	R-NT2RP2005239	8110
	NT2RP2005254	F-NT2RP2005254	3046	R-NT2RP2005254	8111
50	NT2RP2005270	F-NT2RP2005270	3047	R-NT2RP2005270	8112
	NT2RP2005276	F-NT2RP2005276	3048	R-NT2RP2005276	8113
	NT2RP2005287	F-NT2RP2005287	3049	R-NT2RP2005287	8114
	NT2RP2005288	F-NT2RP2005288	3050	R-NT2RP2005288	8115
55	NT2RP2005289	F-NT2RP2005289	3051	R-NT2RP2005289	8116

	NT2RP2005293	F-NT2RP2005293	3052	R-NT2RP2005293	8117
	NT2RP2005315	F-NT2RP2005315	3053	R-NT2RP2005315	8118
	NT2RP2005325	F-NT2RP2005325	3054	R-NT2RP2005325	8119
5	NT2RP2005336	F-NT2RP2005336	3055	R-NT2RP2005336	8120
	NT2RP2005344	F-NT2RP2005344	3056	R-NT2RP2005344	8121
	NT2RP2005354	F-NT2RP2005354	3057	R-NT2RP2005354	8122
	NT2RP2005358	F-NT2RP2005358	3058		
10	NT2RP2005360	F-NT2RP2005360	3059	R-NT2RP2005360	8123
70	NT2RP2005393	F-NT2RP2005393	3060	R-NT2RP2005393	8124
	NT2RP2005407	F-NT2RP2005407	3061	R-NT2RP2005407	8125
	NT2RP2005436	F-NT2RP2005436	3062	R-NT2RP2005436	8126
	NT2RP2005441	F-NT2RP2005441	3063	R-NT2RP2005441	8127
15	NT2RP2005453	F-NT2RP2005453	3064	R-NT2RP2005453	8128
	NT2RP2005457	F-NT2RP2005457	3065	R-NT2RP2005457	8129
	NT2RP2005464	F-NT2RP2005464	3066	R-NT2RP2005464	8130
	NT2RP2005465	F-NT2RP2005465	3067	R-NT2RP2005465	8131
20	NT2RP2005472	F-NT2RP2005472	3068	R-NT2RP2005472	8132
	NT2RP2005476	F-NT2RP2005476	3069	R-NT2RP2005476	8133
	NT2RP2005490	F-NT2RP2005490	3070	R-NT2RP2005490	8134
	NT2RP2005491	F-NT2RP2005491	3071	R-NT2RP2005491	8135
25	NT2RP2005495	F-NT2RP2005495	3072	R-NT2RP2005495	8136
	NT2RP2005496	F-NT2RP2005496	3073	R-NT2RP2005496	8137
	NT2RP2005498	F-NT2RP2005498	3074	R-NT2RP2005498	8138
	NT2RP2005501	F-NT2RP2005501	3075	R-NT2RP2005501	8139
30	NT2RP2005509	F-NT2RP2005509	3076	R-NT2RP2005509	8140
	NT2RP2005520	F-NT2RP2005520	3077	R-NT2RP2005520	8141
	NT2RP2005525	F-NT2RP2005525	3078	R-NT2RP2005525	8142
	NT2RP2005531	F-NT2RP2005531	3079	R-NT2RP2005531	8143
35	NT2RP2005539	F-NT2RP2005539	3080	R-NT2RP2005539	8144
	NT2RP2005540	F-NT2RP2005540	3081	R-NT2RP2005540	8145
	NT2RP2005549	F-NT2RP2005549	3082	R-NT2RP2005549	8146
	NT2RP2005555	F-NT2RP2005555	3083	R-NT2RP2005555	8147
40	NT2RP2005557	F-NT2RP2005557	3084	R-NT2RP2005557	8148
40	NT2RP2005581	F-NT2RP2005581	3085	R-NT2RP2005581	8149
	NT2RP2005600		3086	R-NT2RP2005600	8150
	NT2RP2005605		3087	R-NT2RP2005605	8151
	NT2RP2005620		3088	R-NT2RP2005620	8152
45	NT2RP2005622		3089	R-NT2RP2005622	8153
	NT2RP2005635		3090	B 100000000000000	0154
	NT2RP2005637		3091	R-NT2RP2005637	8154
	NT2RP2005640		3092	R-NT2RP2005640	8155
50	NT2RP2005645		3093	R-NT2RP2005645	8156
	NT2RP2005651	F-NT2RP2005651	3094	R-NT2RP2005651	8157
	NT2RP2005654		3095	R-NT2RP2005654	8158 8159
	NT2RP2005669		3096	R-NT2RP2005669	8159
55	NT2RP2005675	F-NT2RP2005675	3097	R-NT2RP2005675	0100

	NT2RP2005683	F-NT2RP2005683	3098	R-NT2RP2005683	8161
	NT2RP2005690	F-NT2RP2005690	3099	R-NT2RP2005690	8162
	NT2RP2005694	F-NT2RP2005694	3100	R-NT2RP2005694	8163
5	NT2RP2005701	F-NT2RP2005701	3101	R-NT2RP2005701	8164
•	NT2RP2005712	F-NT2RP2005712	3102	R-NT2RP2005712	8165
	NT2RP2005719	F-NT2RP2005719	3103	R-NT2RP2005719	8166
	NT2RP2005722	F-NT2RP2005722	3104	R-NT2RP2005722	8167
10	NT2RP2005723	F-NT2RP2005723	3105	R-NT2RP2005723	8168
	NT2RP2005726	F-NT2RP2005726	3106	R-NT2RP2005726	8169
	NT2RP2005732	F-NT2RP2005732	3107		
	NT2RP2005741	F-NT2RP2005741	3108	R-NT2RP2005741	8170
15	NT2RP2005748	F-NT2RP2005748	3109	R-NT2RP2005748	8171
13	NT2RP2005752	F-NT2RP2005752	3110	R-NT2RP2005752	8172
	NT2RP2005753	F-NT2RP2005753,	3111	R-NT2RP2005753	8173
	NT2RP2005763	F-NT2RP2005763	3112	R-NT2RP2005763	8174
	NT2RP2005767	F-NT2RP2005767	3113	R-NT2RP2005767	8175
20	NT2RP2005773	F-NT2RP2005773	3114	R-NT2RP2005773	8176
	NT2RP2005775	F-NT2RP2005775	3115	R-NT2RP2005775	8177
	NT2RP2005781	F-NT2RP2005781	3116	R-NT2RP2005781	8178
	NT2RP2005784	F-NT2RP2005784	3117	R-NT2RP2005784	8179
25	NT2RP2005804	F-NT2RP2005804	3118	R-NT2RP2005804	8180
	NT2RP2005812	F-NT2RP2005812	3119	R-NT2RP2005812	8181
	NT2RP2005815	F-NT2RP2005815	3120	R-NT2RP2005815	8182
	NT2RP2005835	F-NT2RP2005835	3121	R-NT2RP2005835	8183
30	NT2RP2005841	F-NT2RP2005841	3122	R-NT2RP2005841	8184
	NT2RP2005853	F-NT2RP2005853	3123	R-NT2RP2005853	8185
	NT2RP2005857	F-NT2RP2005857	3124	R-NT2RP2005857	8186
	NT2RP2005859	F-NT2RP2005859	3125	R-NT2RP2005859	8187
35	NT2RP2005868	F-NT2RP2005868	3126	R-NT2RP2005868	8188
	NT2RP2005886	F-NT2RP2005886	3127		
	NT2RP2005890	F-NT2RP2005890	3128	R-NT2RP2005890	8189
	NT2RP2005901	F-NT2RP2005901	3129	R-NT2RP2005901	8190
40	NT2RP2005908	F-NT2RP2005908	3130	R-NT2RP2005908	8191
40	NT2RP2005933	F-NT2RP2005933	3131	R-NT2RP2005933	8192
	NT2RP2005942	F-NT2RP2005942	3132	R-NT2RP2005942	8193
	NT2RP2005980	F-NT2RP2005980	3133	R-NT2RP2005980	8194
	NT2RP2006023	F-NT2RP2006023	3134	R-NT2RP2006023	8195
45	NT2RP2006038	F-NT2RP2006038	3135	R-NT2RP2006038	8196
	NT2RP2006043	F-NT2RP2006043	3136	R-NT2RP2006043	8197
	NT2RP2006052	F-NT2RP2006052	3137	R-NT2RP2006052	8198
	NT2RP2006069	F-NT2RP2006069	3138	R-NT2RP2006069	8199
50	NT2RP2006071	F-NT2RP2006071	3139	R-NT2RP2006071	8200
	NT2RP2006098	F-NT2RP2006098	3140	R-NT2RP2006098	8201
	NT2RP2006100	F-NT2RP2006100	3141	R-NT2RP2006100	8202
	NT2RP2006103	F-NT2RP2006103	3142	R-NT2RP2006103	8203
55	NT2RP2006106	F-NT2RP2006106	3143		
•					

	NT2RP2006141	F-NT2RP2006141	3144	R-NT2RP2006141	8204
	NT2RP2006166	F-NT2RP2006166	3145 .	R-NT2RP2006166	8205
	NT2RP2006184	F-NT2RP2006184	3146	R-NT2RP2006184	8206
5	NT2RP2006186	F-NT2RP2006186	3147	R-NT2RP2006186	8207
	NT2RP2006196	F-NT2RP2006196	3148	R-NT2RP2006196	8208
	NT2RP2006200	F-NT2RP2006200	3149	R-NT2RP2006200	8209
	NT2RP2006219	F-NT2RP2006219	3150	R-NT2RP2006219	8210
10	NT2RP2006237	F-NT2RP2006237	3151	R-NT2RP2006237	8211
	NT2RP2006238	F-NT2RP2006238	3152	R-NT2RP2006238	8212
	NT2RP2006258	F-NT2RP2006258	3153	R-NT2RP2006258	8213
	NT2RP2006261	F-NT2RP2006261	3154	R-NT2RP2006261	8214
	NT2RP2006275	F-NT2RP2006275	3155		
15	NT2RP2006312	F-NT2RP2006312	3156	R-NT2RP2006312	8215
	NT2RP2006320	F-NT2RP2006320,	3157	R-NT2RP2006320	8216
	NT2RP2006321	F-NT2RP2006321	3158	R-NT2RP2006321	8217
	NT2RP2006323	F-NT2RP2006323	3159	R-NT2RP2006323	8218
20	NT2RP2006333	F-NT2RP2006333	3160	R-NT2RP2006333	8219
	NT2RP2006334	F-NT2RP2006334	3161	R-NT2RP2006334	8220
	NT2RP2006365	F-NT2RP2006365	3162	R-NT2RP2006365	8221
	NT2RP2006393	F-NT2RP2006393	3163	R-NT2RP2006393	8222
25	NT2RP2006436	F-NT2RP2006436	3164	R-NT2RP2006436	8223
	NT2RP2006441	F-NT2RP2006441	3165	R-NT2RP2006441	8224
•	NT2RP2006454	F-NT2RP2006454	3166	R-NT2RP2006454	8225
	NT2RP2006456	F-NT2RP2006456	3167	R-NT2RP2006456	8226
30	NT2RP2006464	F-NT2RP2006464	3168	R-NT2RP2006464	8227
	NT2RP2006467	F-NT2RP2006467	3169	R-NT2RP2006467	8228
	NT2RP2006472	F-NT2RP2006472	3170	R-NT2RP2006472	8229
•	NT2RP2006534	F-NT2RP2006534	3171	R-NT2RP2006534	8230
35	NT2RP2006554	F-NT2RP2006554	3172	R-NT2RP2006554	8231
33	NT2RP2006565	F-NT2RP2006565	3173	R-NT2RP2006565	8232
	NT2RP2006571	F-NT2RP2006571	3174	R-NT2RP2006571	8233
	NT2RP2006573	F-NT2RP2006573	3175	R-nnnnnnnnnnn	8234
	NT2RP2006598	F-NT2RP2006598	3176	R-NT2RP2006598	8235
40	NT2RP3000002	F-NT2RP3000002	3177	R-NT2RP3000002	8236
	NT2RP3000031	F-NT2RP3000031	3178	R-NT2RP3000031	8237
	NT2RP3000046	F-NT2RP3000046	3179	R-NT2RP3000046	8238
	NT2RP3000047	F-NT2RP3000047	3180	R-NT2RP3000047	8239
45	NT2RP3000050	F-NT2RP3000050	3181	R-NT2RP3000050	8240
	NT2RP3000055	F-NT2RP3000055	3182	R-NT2RP3000055	8241
	NT2RP3000068	F-NT2RP3000068	3183		
	NT2RP3000072	F-NT2RP3000072	3184	R-NT2RP3000072	8242
50	NT2RP3000080	F-NT2RP3000080	3185	R-NT2RP3000080	8243
	NT2RP3000085	F-NT2RP3000085	3186	R-NT2RP3000085	8244
	NT2RP3000092		3187		
	NT2RP3000109		3188	R-NT2RP3000109	8245
55	NT2RP3000134		3189	R-NT2RP3000134	8246
JJ					

	NT2RP3000142	F-NT2RP3000142	3190	R-NT2RP3000142	8247
	NT2RP3000149	F-NT2RP3000149	3191	R-NT2RP3000149	8248
	NT2RP3000186	F-NT2RP3000186	3192	R-NT2RP3000186	8249
5	NT2RP3000197	F-NT2RP3000197	3193	R-NT2RP3000197	8250
	NT2RP3000207	F-NT2RP3000207	3194	R-NT2RP3000207	8251
	NT2RP3000220	F-NT2RP3000220	3195	R-NT2RP3000220	8252
	NT2RP3000233	F-NT2RP3000233	3196	R-NT2RP3000233	8253
10	NT2RP3000235	F-NT2RP3000235	3197	R-NT2RP3000235	8254
	NT2RP3000247	F-NT2RP3000247	3198	R-NT2RP3000247	8255
	NT2RP3000251	F-NT2RP3000251	3199	R-NT2RP3000251	8256
	NT2RP3000252	F-NT2RP3000252	3200	R-NT2RP3000252	8257
15	NT2RP3000255	F-NT2RP3000255	3201	R-NT2RP3000255	8258
7.5	NT2RP3000267	F-NT2RP3000267	3202	R-NT2RP3000267	8259
	NT2RP3000299	F-NT2RP3000299,	3203	R-NT2RP3000299	8260
	NT2RP3000312	F-NT2RP3000312	3204	R-NT2RP3000312	8261
	NT2RP3000320	F-NT2RP3000320	3205	R-NT2RP3000320	8262
20	NT2RP3000324	F-NT2RP3000324	3206	R-NT2RP3000324	8263
	NT2RP3000333	F-NT2RP3000333	3207	R-NT2RP3000333	8264
	NT2RP3000341	F-NT2RP3000341	3208	R-NT2RP3000341	8265
	NT2RP3000348	F-NT2RP3000348	3209	R-NT2RP3000348	8266
25	NT2RP3000350	F-NT2RP3000350	3210	R-NT2RP3000350	8267
	NT2RP3000359	F-NT2RP3000359	3211	R-NT2RP3000359	8268
	NT2RP3000361	F-NT2RP3000361	3212	R-NT2RP3000361	8269
	NT2RP3000366	F-NT2RP3000366	3213	R-NT2RP3000366	8270
30	NT2RP3000393	F-NT2RP3000393	3214		
	NT2RP3000397	F-NT2RP3000397	3215	R-NT2RP3000397	8271
	NT2RP3000403	F-NT2RP3000403	3216	R-NT2RP3000403	8272
	NT2RP3000418	F-NT2RP3000418	3217	R-NT2RP3000418	8273
35	NT2RP3000433	F-NT2RP3000433	3218	R-NT2RP3000433	8274
	NT2RP3000439	F-NT2RP3000439	3219	R-NT2RP3000439	8275
	NT2RP3000441	F-NT2RP3000441	3220	R-NT2RP3000441	8276
	NT2RP3000449	F-NT2RP3000449	3221	R-NT2RP3000449	8277
40	NT2RP3000451	F-NT2RP3000451	3222	R-NT2RP3000451	8278
	NT2RP3000456	F-NT2RP3000456	3223	R-NT2RP3000456	8279
	NT2RP3000484	F-NT2RP3000484	3224	R-NT2RP3000484	8280
	NT2RP3000487	F-NT2RP3000487	3225	R-NT2RP3000487	8281
	NT2RP3000512	F-NT2RP3000512	3226	R-NT2RP3000512	8282
45	NT2RP3000526	F-NT2RP3000526	3227	R-NT2RP3000526	8283
	NT2RP3000527	F-NT2RP3000527	3228	R-NT2RP3000527	8284
	NT2RP3000531	F-NT2RP3000531	3229	R-NT2RP3000531	8285
	NT2RP3000542	F-NT2RP3000542	3230	R-NT2RP3000542	8286
50	NT2RP3000561	F-NT2RP3000561	3231	R-NT2RP3000561	8287
	NT2RP3000562	F-NT2RP3000562	3232	R-NT2RP3000562	8288
	NT2RP3000578	F-NT2RP3000578	3233	R-NT2RP3000578	8289
	NT2RP3000582	F-NT2RP3000582	3234	R-NT2RP3000582	8290
55	NT2RP3000584	F-NT2RP3000584	3235	R-NT2RP3000584	8291

	NT2RP3000590	F-NT2RP3000590	3236 -	R-NT2RP3000590	8292
	NT2RP3000592	F-NT2RP3000592	3237	R-NT2RP3000592	8293
	NT2RP3000596	F-NT2RP3000596	3238	R-nnnnnnnnnnn	8294
5	NT2RP3000599	F-NT2RP3000599	3239	R-NT2RP3000599	8295
	NT2RP3000603	F-NT2RP3000603	3240		
	NT2RP3000605	F-NT2RP3000605	3241	R-NT2RP3000605	8296
	NT2RP3000622	F-NT2RP3000622	3242	R-NT2RP3000622	8297
10	NT2RP3000624	F-NT2RP3000624	3243	R-NT2RP3000624	8298
	NT2RP3000628	F-NT2RP3000628	3244	R-NT2RP3000628	8299
	NT2RP3000632	F-NT2RP3000632	3245	R-NT2RP3000632	8300
	NT2RP3000644	F-NT2RP3000644	3246	R-NT2RP3000644	8301
45	NT2RP3000661	F-NT2RP3000661	3247	R-NT2RP3000661	8302
15	NT2RP3000665	F-NT2RP3000665	3248	R-NT2RP3000665	8303
	NT2RP3000685	F-NT2RP3000685,	3249	R-NT2RP3000685	8304
	NT2RP3000690	F-NT2RP3000690	3250	R-NT2RP3000690	8305
	NT2RP3000736	F-NT2RP3000736	3251	R-NT2RP3000736	8306
20	NT2RP3000739	F-NT2RP3000739	3252		
	NT2RP3000742	F-NT2RP3000742	3253	R-NT2RP3000742	8307
	NT2RP3000753	F-NT2RP3000753	3254	R-NT2RP3000753	8308
	NT2RP3000759	F-NT2RP3000759	3255	R-NT2RP3000759	8309
25	NT2RP3000815	F-NT2RP3000815	3256	R-NT2RP3000815	8310
	NT2RP3000825	F-NT2RP3000825	3257	R-NT2RP3000825	8311
	NT2RP3000826	F-NT2RP3000826	3258	R-NT2RP3000826	8312
	NT2RP3000836	F-NT2RP3000836	3259	R-NT2RP3000836	8313
30	NT2RP3000841	F-NT2RP3000841	3260	R-NT2RP3000841	8314
	NT2RP3000845	F-NT2RP3000845	3261	R-NT2RP3000845	8315
	NT2RP3000847	F-NT2RP3000847	3262	R-NT2RP3000847	8316
	NT2RP3000850	F-NT2RP3000850	3263	R-NT2RP3000850	8317
	NT2RP3000852	F-NT2RP3000852	3264	R-NT2RP3000852	8318
35	NT2RP3000859	F-NT2RP3000859	3265	R-NT2RP3000859	8319
	NT2RP3000865	F-NT2RP3000865	3266	R-NT2RP3000865	8320
	NT2RP3000868	F-NT2RP3000868	3267	R-NT2RP3000868	8321
	NT2RP3000869	F-NT2RP3000869	3268	R-NT2RP3000869	8322
40	NT2RP3000875	F-NT2RP3000875	3269	R-NT2RP3000875	8323
	NT2RP3000901	F-NT2RP3000901	3270	R-NT2RP3000901	8324
	NT2RP3000904	F-NT2RP3000904	3271	R-NT2RP3000904	8325
	NT2RP3000917	F-NT2RP3000917	3272	R-NT2RP3000917	8326
45	NT2RP3000919	F-NT2RP3000919	3273	R-NT2RP3000919	8327
	NT2RP3000968	F-NT2RP3000968	3274	R-NT2RP3000968	8328
	NT2RP3000980	F-NT2RP3000980	3275	R-NT2RP3000980	8329
	NT2RP3000994	F-NT2RP3000994	3276	R-NT2RP3000994	8330
50	NT2RP3001004	F-NT2RP3001004	3277	R-NT2RP3001004	8331
	NT2RP3001007	F-NT2RP3001007	3278	R-NT2RP3001007	8332
	NT2RP3001055	F-NT2RP3001055	3279	R-NT2RP3001055	8333
	NT2RP3001057	F-NT2RP3001057	3280	R-NT2RP3001057	8334
	NT2RP3001081	F-NT2RP3001081	3281	R-NT2RP3001081	8335
55					

	NT2RP3001084	F-NT2RP3001084	3282	R-NT2RP3001084	8336
	NT2RP3001096	F-NT2RP3001096	3283	R-NT2RP3001096	8337
	NT2RP3001107	F-NT2RP3001107	3284	R-NT2RP3001107	8338
5	NT2RP3001109	F-NT2RP3001109	3285	R-nnnnnnnnnnn	8339
	NT2RP3001111	F-NT2RP3001111	3286	R-NT2RP3001111	8340
	NT2RP3001113	F-NT2RP3001113	3287	R-NT2RP3001113	8341
	NT2RP3001115	F-NT2RP3001115	3288	R-NT2RP3001115	8342
10	NT2RP3001116	F-NT2RP3001116	3289	R-NT2RP3001116	8343
	NT2RP3001119	F-NT2RP3001119	3290	R-NT2RP3001119	8344
	NT2RP3001120	F-NT2RP3001120	3291	R-NT2RP3001120	8345
	NT2RP3001126	F-NT2RP3001126	3292	R-NT2RP3001126	8346
15	NT2RP3001133	F-NT2RP3001133	3293	R-NT2RP3001133	8347
13	NT2RP3001140	F-NT2RP3001140	3294	R-NT2RP3001140	8348
	NT2RP3001147	F-NT2RP3001147,	3295	R-NT2RP3001147	8349
	NT2RP3001150	F-NT2RP3001150	3296	R-NT2RP3001150	8350
,	NT2RP3001155	F-NT2RP3001155	3297	R-NT2RP3001155	8351
20	NT2RP3001176	F-NT2RP3001176	3298	R-NT2RP3001176	8352
	NT2RP3001214	F-NT2RP3001214	3299	R-NT2RP3001214	8353
	NT2RP3001216	F-NT2RP3001216	3300	R-NT2RP3001216	8354
	NT2RP3001221	F-NT2RP3001221	3301	R-NT2RP3001221	8355
25	NT2RP3001232	F-NT2RP3001232	3302	R-NT2RP3001232	8356
	NT2RP3001236	F-NT2RP3001236	3303	R-NT2RP3001236	8357
	NT2RP3001239	F-NT2RP3001239	3304	R-NT2RP3001239	8358
	NT2RP3001245	F-NT2RP3001245	3305	R-NT2RP3001245	8359
30	NT2RP3001253	F-NT2RP3001253	3306	R-NT2RP3001253	8360
	NT2RP3001260	F-NT2RP3001260	3307	R-NT2RP3001260	8361
	NT2RP3001268	F-NT2RP3C01268	3308	R-NT2RP3001268	8362
	NT2RP3001272	F-NT2RP3001272	3309	R-NT2RP3001272	8363
35	NT2RP3001274	F-NT2RP3001274	3310	R-NT2RP3001274	8364
	NT2RP3001281	F-NT2RP3001281	3311	R-NT2RP3001281	8365
	NT2RP3001297	F-NT2RP3001297	3312	D MTODDO001207	8366
	NT2RP3001307	F-NT2RP3001307 F-NT2RP3001318	3313	R-NT2RP3001307 R-NT2RP3001318	8367
40	NT2RP3001318		3314	R-NT2RP3001315	8368
	NT2RP3001325 NT2RP3001338	F-NT2RP3001325 F-NT2RP3001338	3315 3316	R-NT2RP3001328	8369
	NT2RP3001338	F-NT2RP3001339	3317	R-NT2RP3001339	8370
	NT2RP3001340		3318	R-NT2RP3001340	8371
45	NT2RP3001340		3319	R-NT2RP3001355	8372
40	NT2RP3001356		3320	N 1412M 3001300	00.2
	NT2RP3001374		3321	R-NT2RP3001374	8373
	NT2RP3001383		3322	R-NT2RP3001383	8374
£0	NT2RP3001384		3323	R-NT2RP3001384	8375
50 .	NT2RP3001392		3324	R-NT2RP3001392	8376
	NT2RP3001396		3325	R-NT2RP3001396	8377
	NT2RP3001398		3326	R-NT2RP3001398	8378
	NT2RP3001399		3327	R-NT2RP3001399	8379
55					

	NT2RP3001407	F-NT2RP3001407	3328	R-NT2RP3001407	8380
	NT2RP3001420	F-NT2RP3001420	3329	R-NT2RP3001420	8381
	NT2RP3001426	F-NT2RP3001426	3330	R-NT2RP3001426	8382
5	NT2RP3001427	F-NT2RP3001427	3331	R-NT2RP3001427	8383
	NT2RP3001428	F-NT2RP3001428	3332	R-nnnnnnnnnnn	8384
	NT2RP3001432	F-NT2RP3001432	3333	R-NT2RP3001432	8385
	NT2RP3001447	F-NT2RP3001447	3334	R-NT2RP3001447	8386
10	NT2RP3001449	F-NT2RP3001449	3335	R-NT2RP3001449	8387
	NT2RP3001453	F-NT2RP3001453	3336	R-NT2RP3001453	8388
•	NT2RP3001457	F-NT2RP3001457	3337	R-NT2RP3001457	8389
	NT2RP3001459	F-NT2RP3001459	3338	R-NT2RP3001459	8390
15	NT2RP3001472	F-NT2RP3001472	3339	R-NT2RP3001472	8391
15	NT2RP3001490	F-NT2RP3001490	3340	R-NT2RP3001490	8392
	NT2RP3001495	F-NT2RP3001495,	3341	R-NT2RP3001495	8393
	NT2RP3001497	F-NT2RP3001497	3342	R-NT2RP3001497	8394
	NT2RP3001527	F-NT2RP3001527	3343	R-NT2RP3001527	8395
20	NT2RP3001529	F-NT2RP3001529	3344	R-NT2RP3001529	8396
	NT2RP3001538	F-NT2RP3001538	3345	R-NT2RP3001538	8397
	NT2RP3001554	F-NT2RP3001554	3346	R-NT2RP3001554	8398
	NT2RP3001580	F-NT2RP3001580	3347	R-NT2RP3001580	8399
25	NT2RP3001587	F-NT2RP3001587	3348	R-NT2RP3001587	8400
	NT2RP3001589	F-NT2RP3001589	3349	R-NT2RP3001589	8401
	NT2RP3001607	F-NT2RP3001607	3350	R-NT2RP3001607	8402
	NT2RP3001608	F-NT2RP3001608	3351	R-NT2RP3001608	8403
30	NT2RP3001621	F-NT2RP3001621	3352	R-NT2RP3001621	8404
	NT2RP3001629	F-NT2RP3001629	3353	R-NT2RP3001629	8405
	NT2RP3001634	F-NT2RP3001634	3354	R-NT2RP3001634	8406
	NT2RP3001642	F-NT2RP3001642	3355	R-NT2RP3001642	8407
35	NT2RP3001646	F-NT2RP3001646	3356	R-NT2RP3001646	8408
00	NT2RP3001671	F-NT2RP3001671	3357	R-NT2RP3001671	8409
	NT2RP3001672	F-NT2RP3001672	3358	R-NT2RP3001672	8410
	NT2RP3001676	F-NT2RP3C01676	3359	R-NT2RP3001676	8411
	NT2RP3001678	F-NT2RP3001678	3360	R-NT2RP3001678	8412
40	NT2RP3001679	F-NT2RP3001679	3361	R-NT2RP3001679	8413
	NT2RP3001688	F-NT2RP3001688	3362	R-NT2RP3001688	8414
	NT2RP3001690	F-NT2RP3001690	3363	R-NT2RP3001690	8415
	NT2RP3001698	F-NT2RP3001698	3364		
45	NT2RP3001708	F-NT2RP3001708	3365	R-NT2RP3001708	8416
	NT2RP3001712	F-NT2RP3001712	3366	R-NT2RP3001712	8417
	NT2RP3001716	F-NT2RP3001716	3367	R-NT2RP3001716	8418
	NT2RP3001724	F-NT2RP3001724	3368	R-NT2RP3001724	8419
50	NT2RP3001727	F-NT2RP3001727	3369		
	NT2RP3001730	F-NT2RP3001730	3370	R-NT2RP3001730	8420
	NT2RP3001739	F-NT2RP3001739	3371	R-NT2RP3001739	8421
	NT2RP3001752	F-NT2RP3001752	3372	R-NT2RP3001752	8422
55	NT2RP3001753	F-NT2RP3001753	3373	R-NT2RP3001753	8423

	NT2RP3001764	F-NT2RP3001764	3374	R-NT2RP3001764	8424
	NT2RP3001777	F-NT2RP3001777	3375	R-NT2RP3001777	8425
	NT2RP3001782	F-NT2RP3001782	3376	R-NT2RP3001782	8426
5	NT2RP3001792	F-NT2RP3001792	3377	R-NT2RP3001792	8427
	NT2RP3001799	F-NT2RP3001799	3378	R-NT2RP3001799	8428
	NT2RP3001819	F-NT2RP3001819	3379	R-NT2RP3001819	8429
	NT2RP3001844	F-NT2RP3001844	3380	R-NT2RP3001844	8430
10	NT2RP3001854	F-NT2RP3001854	3381	R-NT2RP3001854	8431
	NT2RP3001855	F-NT2RP3001855	3382	R-NT2RP3001855	8432
	NT2RP3001857	F-NT2RP3001857	3383		
	NT2RP3001896	F-NT2RP3001896	3384	R-NT2RP3001896	8433
15	NT2RP3001898	F-NT2RP3001898	3385	R-NT2RP3001898	8434
13	NT2RP3001915	F-NT2RP3001915	3386	R-NT2RP3001915	8435
	NT2RP3001926	F-NT2RP3001926,	3387	R-NT2RP3001926	8436
•	NT2RP3001929	F-NT2RP3001929	3388	R-NT2RP3001929	8437
	NT2RP3001931	F-NT2RP3001931	3389	R-NT2RP3001931	8438
20	NT2RP3001938	F-NT2RP3001938	3390	R-NT2RP3001938	8439
	NT2RP3001943	F-NT2RP3001943	3391	R-NT2RP3001943	8440
	NT2RP3001944	F-NT2RP3001944	3392	R-NT2RP3001944	8441
	NT2RP3001969	F-NT2RP3C01969	3393	R-NT2RP3001969	8442
25	NT2RP3001989	F-NT2RP3001989	3394	R-NT2RP3001989	8443
	NT2RP3002002	F-NT2RP3002002	3395	R-NT2RP3002002	8444
	NT2RP3002004	F-NT2RP3002004	3396	R-NT2RP3002004	8445
	NT2RP3002007	F-NT2RP3002007	3397	R-NT2RP3002007	8446
30	NT2RP3002014	F-NT2RP3002014	3398	R-NT2RP3002014	8447
	NT2RP3002033	F-NT2RP3002033	3399	R-NT2RP3002033	8448
	NT2RP3002045	F-NT2RP3002045	3400	R-NT2RP3002045	8449
	NT2RP3002054	F-NT2RP3002054	3401	R-NT2RP3002054	8450
35	NT2RP3002056	F-NT2RP3002056	3402	R-NT2RP3002056	8451
	NT2RP3002057	F-NT2RP3002057	3403	R-NT2RP3002057	8452
	NT2RP3002062	F-NT2RP3002062	3404	R-NT2RP3002062	8453
	NT2RP3002063	F-NT2RP3002063	3405	R-nnnnnnnnnnn	8454
	NT2RP3002081	F-NT2RP3002081	3406	R-NT2RP3002081	8455
40	NT2RP3002097	F-NT2RP3002097	3407	R-NT2RP3002097	8456
	NT2RP3002102	F-NT2RP3002102	3408	R-NT2RP3002102	8457
	NT2RP3002108	F-NT2RP3002108	3409	R-NT2RP3002108	8458
	NT2RP3002142	F-NT2RP3002142	3410		
45	NT2RP3002146		3411	R-NT2RP3002146	8459
	NT2RP3002147	F-NT2RP3002147	3412	R-NT2RP3002147	8460
	NT2RP3002151	F-NT2RP3002151	3413	R-NT2RP3002151	8461
	NT2RP3002163		3414	R-NT2RP3002163	8462
50	NT2RP3002165		3415	R-NT2RP3002165	8463
	NT2RP3002166		3416	R-NT2RP3002166	8464
	NT2RP3002173		3417	R-NT2RP3002173	8465
	NT2RP3002181		3418	R-NT2RP3002181	8466
55	NT2RP3002244	F-NT2RP3002244	3419	R-NT2RP3002244	8467

	NT2RP3002248	F-NT2RP3002248	3420	R-NT2RP3002248	8468
	NT2RP3002255	F-NT2RP3002255	3421	R-NT2RP3002255	8469
	NT2RP3002273	F-NT2RP3002273	3422	R-NT2RP3002273	8470
5	NT2RP3002276	F-NT2RP3002276	3423	R-NT2RP3002276	8471
	NT2RP3002303	F-NT2RP3002303	3424	R-NT2RP3002303	8472
	NT2RP3002304	F-NT2RP3002304	3425	R-NT2RP3002304	8473
	NT2RP3002330	F-NT2RP3002330	3426	R-NT2RP3002330	8474
10	NT2RP3002343	F-NT2RP3002343	3427	R-NT2RP3002343	8475
	NT2RP3002351	F-NT2RP3002351	3428	R-NT2RP3002351	8476
	NT2RP3002352	F-NT2RP3002352	3429	R-NT2RP3002352	8477
	NT2RP3002377	F-NT2RP3002377	3430		
15	NT2RP3002399	F-NT2RP3002399	3431		
15	NT2RP3002402	F-NT2RP3002402	3432		
	NT2RP3002455	F-NT2RP3002455,	3433	R-NT2RP3002455	8478
	NT2RP3002484	F-NT2RP3002484	3434	R-NT2RP3002484	8479
	NT2RP3002501	F-NT2RP3002501	3435	R-NT2RP3002501	8480
20	NT2RP3002512	F-NT2RP3002512	3436	R-NT2RP3002512	8481
	NT2RP3002529	F-NT2RP3002529	3437	R-NT2RP3002529	8482
	NT2RP3002545	F-NT2RP3002545	3438	R-NT2RP3002545	8483
	NT2RP3002549	F-NT2RP3002549	3439	R-NT2RP3002549	8484
25	NT2RP3002566	F-NT2RP3002566	3440	R-NT2RP3002566	8485
	NT2RP3002587	F-NT2RP3002587	3441	R-NT2RP3002587	8486
	NT2RP3002590	F-NT2RP3002590	3442	R-NT2RP3002590	8487
	NT2RP3002602	F-NT2RP3002602	3443	R-NT2RP3002602	8488
30	NT2RP3002603	F-NT2RP3002603	3444	R-NT2RP3002603	8489
	NT2RP3002628	F-NT2RP3002628	3445		
	NT2RP3002631	F-NT2RP3002631	3446	R-NT2RP3002631	8490
	NT2RP3002650	F-NT2RP3002650	3447		
35	NT2RP3002659	F-NT2RP3002659	3448	R-NT2RP3002659	8491
. ••	NT2RP3002660	F-NT2RP3002660	3449	R-NT2RP3002660	8492
	NT2RP3002663	F-NT2RP3002663	3450	R-NT2RP3002663	8493
	NT2RP3002671	F-NT2RP3002671	3451	R-NT2RP3002671	8494
	NT2RP3002682	F-NT2RP3002682	3452	R-NT2RP3002682	8495
40	NT2RP3002687	F-NT2RP3002687	3453	R-NT2RP3002687	8496
	NT2RP3002688	F-NT2RP3002688	3454	R-NT2RP3002688	8497
	NT2RP3002701	F-NT2RP3002701	3455	R-NT2RP3002701	8498
	NT2RP3002713	F-NT2RP3002713	3456	R-NT2RP3002713	8499
45	NT2RP3002763	F-NT2RP3002763	3457	R-NT2RP3002763	8500
	NT2RP3002770	F-NT2RP3002770	3458	R-NT2RP3002770	8501
	NT2RP3002785	F-NT2RP3002785	3459	R-NT2RP3002785	8502
	NT2RP3002799	F-NT2RP3002799	3460	R-NT2RP3002799	8503
50	NT2RP3002810	F-NT2RP3002810	3461	R-NT2RP3002810	8504
	NT2RP3002818	F-NT2RP3002818	3462	R-NT2RP3002818	8505
	NT2RP3002861	F-NT2RP3002861	3463	R-NT2RP3002861	8506
	NT2RP3002869	F-NT2RP3002869	3464	R-NT2RP3002869	8507
55	NT2RP3002876	F-NT2RP3002876	3465	R-NT2RP3002876	8508

	NT2RP3002877	F-NT2RP3002877	3466	R-NT2RP3002877	8509
	NT2RP3002909	F-NT2RP3002909	3467	R-NT2RP3002909	8510
	NT2RP3002911	F-NT2RP3002911	3468	R-NT2RP3002911	8511
5	NT2RP3002948	F-NT2RP3002948	3469	R-NT2RP3002948	8512
	NT2RP3002953	F-NT2RP3002953	3470	R-NT2RP3002953	8513
	NT2RP3002955	F-NT2RP3002955	3471	R-NT2RP3002955	8514
•	NT2RP3002969	F-NT2RP3002969	3472	R-NT2RP3002969	8515
10	NT2RP3002972	F-NT2RP3002972	3473	R-NT2RP3002972	8516
	NT2RP3002978	F-NT2RP3002978	3474	R-NT2RP3002978	8517
	NT2RP3002985	F-NT2RP3002985	3475		
	NT2RP3002988	F-NT2RP3002988	3476	R-NT2RP3002988	8518
15	NT2RP3003008	F-NT2RP3003008	3477	R-NT2RP3003008	8519
75	NT2RP3003032	F-NT2RP3003032	3478	R-NT2RP3003032	8520
	NT2RP3003059	F-NT2RP3003059,	3479	R-NT2RP3003059	8521
	NT2RP3003061	F-NT2RP3003061	3480	R-NT2RP3003061	8522
	NT2RP3003068	F-NT2RP3003068	3481	R-NT2RP3003068	8523
20	NT2RP3003071	F-NT2RP3003071	3482	R-NT2RP3003071	8524
	NT2RP3003078	F-NT2RP3003078	3483	R-NT2RP3003078	8525
	NT2RP3003101	F-NT2RP3003101	3484	R-NT2RP3003101	8526
	NT2RP3003121	F-NT2RP3003121	3485	R-NT2RP3003121	8527
25	NT2RP3003133	F-NT2RP3003133	3486	R-NT2RP3003133	8528
	NT2RP3003138	F-NT2RP3003138	3487	R-NT2RP3003138	8529
	NT2RP3003139	F-NT2RP3003139	3488	R-NT2RP3003139	8530
	NT2RP3003145	F-NT2RP3003145	3489		
30	NT2RP3003150	F-NT2RP3003150	3490	R-NT2RP3003150	8531
	NT2RP3003157	F-NT2RP3003157	3491	R-NT2RP3003157	8532
	NT2RP3003185	F-NT2RP3003185	3492	R-NT2RP3003185	8533
	NT2RP3003193	F-NT2RP3003193	3493	R-NT2RP3003193	8534
35	NT2RP3003197	F-NT2RP3003197	3494	R-NT2RP3003197	8535
	NT2RP3003203	F-NT2RP3003203	3495	R-NT2RP3003203	8536
	NT2RP3003204	F-NT2RP3003204	3496	R-NT2RP3003204	8537
	NT2RP3003210	F-NT2RP3003210	3497		0500
40	NT2RP3003212	F-NT2RP3003212	3498	R-NT2RP3003212	8538
40	NT2RP3003230	F-NT2RP3003230	3499	R-NT2RP3003230	8539
	NT2RP3003242	F-NT2RP3003242	3500	R-NT2RP3003242	8540
	NT2RP3003251	F-NT2RP3003251	3501	R-NT2RP3003251	8541
	NT2RP3003264	F-NT2RP3003264	3502	R-NT2RP3003264	8542
45	NT2RP3003278	F-NT2RP3003278	3503	R-NT2RP3003278	8543
	NT2RP3003282	F-NT2RP3003282	3504	R-NT2RP3003282	8544
	NT2RP3003290	F-NT2RP3003290	3505	R-NT2RP3003290	8545
	NT2RP3003301	F-NT2RP3003301	3506	R-NT2RP3003301	8546
50	NT2RP3003302	F-NT2RP3003302	3507	R-NT2RP3003302	8547
	NT2RP3003311	F-NT2RP3003311	3508	R-NT2RP3003311	8548
	NT2RP3003313		3509	R-NT2RP3003313	8549 8550
	NT2RP3003327		3510	R-NT2RP3003327 R-NT2RP3003330	8551
55	NT2RP3003330	F-NT2RP3003330	3511	n-N12nr3003330	0001

	NT2RP3003344	F-NT2RP3003344	3512	R-NT2RP3003344	8552
	NT2RP3003346	F-NT2RP3003346	3513	R-NT2RP3003346	8553
	NT2RP3003353	F-NT2RP3003353	3514	R-NT2RP3003353	8554
5	NT2RP3003377	F-NT2RP3003377	3515	R-NT2RP3003377	8555
	NT2RP3003384	F-NT2RP3003384	3516	R-NT2RP3003384	8556
	NT2RP3003385	F-NT2RP3003385	3517	R-NT2RP3003385	8557
	NT2RP3003403	F-NT2RP3003403	3518	R-NT2RP3003403	8558
10	NT2RP3003409	F-NT2RP3003409	3519	R-NT2RP3003409	8559
	NT2RP3003411	F-NT2RP3003411	3520	R-NT2RP3003411	8560
•	NT2RP3003427	F-NT2RP3003427	3521	R-NT2RP3003427	8561
	NT2RP3003433	F-NT2RP3003433	3522	R-NT2RP3003433	8562
15	NT2RP3003464	F-NT2RP3003464	3523	R-NT2RP3003464	8563
15	NT2RP3003490	F-NT2RP3003490	3524	R-NT2RP3003490	8564
	NT2RP3003491	F-NT2RP3003491,	3525	R-NT2RP3003491	8565
	NT2RP3003500	F-NT2RP3003500	3526	R-NT2RP3003500	8566
	NT2RP3003543	F-NT2RP3003543	3527	R-NT2RP3003543	8567
20	NT2RP3003552	F-NT2RP3003552	3528	R-NT2RP3003552	8568
	NT2RP3003555	F-NT2RP3003555	3529	R-NT2RP3003555	8569
	NT2RP3003564	F-NT2RP3003564	3530	R-NT2RP3003564	8570
	NT2RP3003572	F-NT2RP3003572	3531	R-NT2RP3003572	8571
25	NT2RP3003576	F-NT2RP3003576	3532	R-NT2RP3003576	8572
	NT2RP3003589	F-NT2RP3003589	3533	R-NT2RP3003589	8573
	NT2RP3003621	F-NT2RP3003621	3534		
	NT2RP3003625	F-NT2RP3003625	3535	R-NT2RP3003625	8574
30	NT2RP3003656	F-NT2RP3003656	3536	R-NT2RP3003656	8575
	NT2RP3003659	F-NT2RP3003659	3537	R-NT2RP3003659	8576
	NT2RP3003665	F-NT2RP3003665	3538	R-NT2RP3003665	8577
	NT2RP3003672	F-NT2RP3003672	3539	R-NT2RP3003672	8578
35	NT2RP3003680	F-NT2RP3003680	3540	D 1/2000000000000000000000000000000000000	8579
00	NT2RP3003686	F-NT2RP3003686	3541	R-NT2RP3003686	
	NT2RP3003701	F-NT2RP3003701	3542	R-NT2RP3003701	8580 8581
	NT2RP3003716		3543	R-NT2RP3003716	8582
	NT2RP3003726		3544	R-NT2RP3003726	8583
40	NT2RP3003746		3545	R-NT2RP3003746	8584
	NT2RP3003795		3546	R-NT2RP3003795 R-NT2RP3003799	8585
	NT2RP3003799		3547		8586
	NT2RP3003800		3548	R-NT2RP3003800 R-NT2RP3003805	8587
45	NT2RP3003805		3549	R-NT2RP3003809	8588
	NT2RP3003809		3550	R-NT2RP3003819	8589
•	NT2RP3003819		3551 3552	R-NT2RP3003815	8590
	NT2RP3003825		3552	R-NT2RP3003828	8591
50	NT2RP3003828			R-NT2RP3003831	8592
	NT2RP3003831		3554 3555	R-NT2RP3003833	8593
•	NT2RP3003833		3556	R-NT2RP3003842	8594
	NT2RP3003842		3557	R-NT2RP3003846	8595
	NT2RP3003846	7-141214 3003040	0001	A 111210 0000040	5550

	NT2RP3003870	F-NT2RP3003870	3558	R-NT2RP3003870	8596
	NT2RP3003876	F-NT2RP3003876	3559	R-NT2RP3003876	8597
	NT2RP3003914	F-NT2RP3003914	3560	R-NT2RP3003914	8598
5	NT2RP3003918	F-NT2RP3003918	3561	R-NT2RP3003918	8599
	NT2RP3003932	F-NT2RP3003932	3562	R-NT2RP3003932	8600
	NT2RP3003989	F-NT2RP3C03989	3563	R-NT2RP3003989	8601
	NT2RP3003992	F-NT2RP3003992	3564	R-NT2RP3003992	8602
10	NT2RP3004013	F-NT2RP3004013	3565	R-NT2RP3004013	8603
70	NT2RP3004016	F-NT2RP3004016	3566	R-NT2RP3004016	8604
	NT2RP3004041	F-NT2RP3004041	3567	R-NT2RP3004041	8605
	NT2RP3004051	F-NT2RP3004051	3568	R-NT2RP3004051	8606
	NT2RP3004070	F-NT2RP3004070	3569	R-NT2RP3004070	8607
15	NT2RP3004078	F-NT2RP3004078	3570	R-NT2RP3004078	8608
	NT2RP3004093	F-NT2RP3004093,	3571	R-NT2RP3004093	8609
	NT2RP3004095	F-NT2RP3004095	3572	R-NT2RP3004095	8610
	NT2RP3004110	F-NT2RP3004110	3573	R-NT2RP3004110	8611
20	NT2RP3004125	F-NT2RP3004125	3574	R-NT2RP3004125	8612
	NT2RP3004145	F-NT2RP3004145	3575	R-NT2RP3004145	8613
	NT2RP3004148	F-NT2RP3004148	3576	R-NT2RP3004148	8614
	NT2RP3004155	F-NT2RP3004155	3577	R-NT2RP3004155	8615
25	NT2RP3004189	F-NT2RP3004189	3578		
	NT2RP3004206	F-NT2RP3004206	3579	R-NT2RP3004206	8616
	NT2RP3004207	F-NT2RP3094207	3580	R-NT2RP3004207	8617
	NT2RP3004209	F-NT2RP3004209	3581	R-NT2RP3004209	8618
30	NT2RP3004215	F-NT2RP3004215	3582	R-NT2RP3004215	8619
30	NT2RP3004242	F-NT2RP3004242	3583	R-NT2RP3004242	8620
	NT2RP3004246	F-NT2RP3004246	3584	R-NT2RP3004246	8621
	NT2RP3004253	F-NT2RP3004253	3585	R-NT2RP3004253	8622
	NT2RP3004258	F-NT2RP3004258	3586	R-NT2RP3004258	8623
35	NT2RP3004262	F-NT2RP3004262	3587	R-NT2RP3004262	8624
	NT2RP3004282	F-NT2RP3004282	3588		
	NT2RP3004332	F-NT2RP3004332	3589		
	NT2RP3004334	F-NT2RP3004334	3590	R-NT2RP3004334	8625
40	NT2RP3004341	F-NT2RP3004341	3591	R-NT2RP3004341	8626
	NT2RP3004348	F-NT2RP3004348	3592	R-NT2RP3004348	8627
	NT2RP3004349	F-NT2RP3004349	3593	R-NT2RP3004349	8628
	NT2RP3004378	F-NT2RP3004378	3594	R-NT2RP3004378	8629
45	NT2RP3004399	F-NT2RP3004399	3595	R-NT2RP3004399	8630
	NT2RP3004424	F-NT2RP3004424	3596	R-NT2RP3004424	8631
	NT2RP3004428	F-NT2RP3004428	3597	R-NT2RP3004428	8632
	NT2RP3004451	F-NT2RP3004451	3598	R-NT2RP3004451	8633
50	NT2RP3004454	F-NT2RP3004454	3599	R-NT2RP3004454	8634
	NT2RP3004466	F-NT2RP3004466	3600	R-NT2RP3004466	8635
	NT2RP3004470	F-NT2RP3004470	3601	R-NT2RP3004470	8636
	NT2RP3004472	F-NT2RP3004472	3602	R-NT2RP3004472	8637
FF	NT2RP3004475	F-NT2RP3004475	3603	R-NT2RP3004475	8638
55					

	NT2RP3004480	F-NT2RP3004480	3604	R-NT2RP3004480	8639
	NT2RP3004490	F-NT2RP3004490	3605	R-NT2RP3004490	8640
	NT2RP3004498	F-NT2RP3004498	3606	R-NT2RP3004498	8641
5	NT2RP3004503	F-NT2RP3004503	3607	R-NT2RP3004503	8642
	NT2RP3004504	F-NT2RP3004504	3608	R-NT2RP3004504	8643
	NT2RP3004507	F-NT2RP3004507	3609	R-NT2RP3004507	8644
	NT2RP3004527	F-NT2RP3004527	3610	R-NT2RP3004527	8645
10	NT2RP3004534	F-NT2RP3004534	3611	R-nnnnnnnnnnn	8646
	NT2RP3004539	F-NT2RP3004539	3612		
	NT2RP3004544	F-NT2RP3004544	3613	R-NT2RP3004544	8647
	NT2RP3004566	F-NT2RP3004566	3614	R-NT2RP3004566	8648
45	NT2RP3004569	F-NT2RP3004569	3615	R-NT2RP3004569	8649
15	NT2RP3004572	F-NT2RP3004572	3616	R-NT2RP3004572	8650
	NT2RP3004578	F-NT2RP3004578,	3617	R-NT2RP3004578	8651
	NT2RP3004594	F-NT2RP3004594	3618	R-NT2RP3004594	8652
	NT2RP3004617	F-NT2RP3004617	3619	R-NT2RP3004617	8653
20	NT2RP3004618	F-NT2RP3004618	3620	R-NT2RP3004618	8654
	NT2RP3004669	F-NT2RP3004669	3621		
	NT2RP3004670	F-NT2RP3004670	3622	R-NT2RP3004670	8655
	NT2RP4000008	F-NT2RP4000008	3623	R-NT2RP4000008	8656
25	NT2RP4000023	F-NT2RP4000023	3624	R-NT2RP4000023	8657
	NT2RP4000035	F-NT2RP4000035	3625	R-NT2RP4000035	8658
	NT2RP4000049	F-NT2RP4000049	3626	R-NT2RP4000049	8659
	NT2RP4000051	F-NT2RP4000051	3627	R-NT2RP4000051	8660
30	NT2RP4000078	F-NT2RP4000078	3628	R-NT2RP4000078	8661
	NT2RP4000102	F-NT2RP4000102	3629	R-NT2RP4000102	8662
	NT2RP4000109	F-NT2RP4000109	3630	R-NT2RP4000109	8663
	NT2RP4000111	F-NT2RP4000111	3631		
35	NT2RP4000129	F-NT2RP4000129	3632	R-NT2RP4000129	8664
	NT2RP4000147	F-NT2RP4000147	3633	R-NT2RP4000147	8665
	NT2RP4000150	F-NT2RP4000150	3634	R-NT2RP4000150	8666
	NT2RP4000151	F-NT2RP4000151	3635	R-NT2RP4000151	8667
40	NT2RP4000159	F-NT2RP4000159	3636	R-NT2RP4000159	8668
	NT2RP4000167	F-NT2RP4000167	3637	R-NT2RP4000167	8669
	NT2RP4000185	F-NT2RP4000185	3638	R-NT2RP4000185	8670
	NT2RP4000210	F-NT2RP4000210	3639	R-NT2RP4000210	8671
45	NT2RP4000212	F-NT2RP4000212	3640	R-NT2RP4000212	8672
43	NT2RP4000214	F-NT2RP4000214	3641	R-NT2RP4000214	8673
	NT2RP4000218	F-NT2RP4000218	3642	R-NT2RP4000218	8674
	NT2RP4000243	F-NT2RP4000243	3643	R-NT2RP4000243	8675
	NT2RP4000246	F-NT2RP4000246	3644	R-NT2RP4000246	8676
50	NT2RP4000259	F-NT2RP4000259	3645	R-NT2RP4000259	8677
	NT2RP4000263	F-NT2RP4000263	3646	R-NT2RP4000263	8678
	NT2RP4000290	F-NT2RP4000290	3647	R-nnnnnnnnnnnn	8679
	NT2RP4000312	F-NT2RP4000312	3648	R-NT2RP4000312	8680 8681
55	NT2RP4000321	F-NT2RP4000321	3649	R-NT2RP4000321	2021

		NT2RP4000323	F-NT2RP4000323	3650	R-NT2RP4000323	8682
		NT2RP4000355	F-NT2RP4000355	3651	R-NT2RP4000355	8683
		NT2RP4000360	F-NT2RP4000360	3652	R-NT2RP4000360	8684
5		NT2RP4000367	F-NT2RP4000367	3653	R-NT2RP4000367	8685
		NT2RP4000370	F-NT2RP4000370	3654	R-NT2RP4000370	8686
		NT2RP4000376	F-NT2RP4000376	3655	R-NT2RP4000376	8687
		NT2RP4000381	F-NT2RP4000381	3656	R-NT2RP4000381	8688
1	7	NT2RP4000398	F-NT2RP4000398	3657		
•		NT2RP4000415	F-NT2RP4000415	3658	R-NT2RP4000415	8689
		NT2RP4000417	F-NT2RP4000417	3659	R-NT2RP4000417	8690
		NT2RP4000424	F-NT2RP4000424	3660	R-NT2RP4000424	8691
	-	NT2RP4000448	F-NT2RP4000448	3661	R-NT2RP4000448	8692
1		NT2RP4000449	F-NT2RP4000449	3662	R-NT2RP4000449	8693
		NT2RP4000455	F-NT2RP4000455,	3663	R-NT2RP4000455	8694
		NT2RP4000457	F-NT2RP4000457	3664	R-nnnnnnnnnn	8695
		NT2RP4000480	F-NT2RP4000480	3665	R-NT2RP4000480	8696
2	0	NT2RP4000481	F-NT2RP4000481	3666	R-nnnnnnnnnnn	8697
		NT2RP4000498	F-NT2RP4000498	3667		
		NT2RP4000500	F-NT2RP4000500	3668	R-NT2RP4000500	8698
		NT2RP4000515	F-NT2RP4000515	3669	R-NT2RP4000515	8699
2	5	NT2RP4000517	F-NT2RP4000517	3670	R-NT2RP4000517	8700
		NT2RP4000518	F-NT2RP4000518	3671	R-NT2RP4000518	8701
		NT2RP4000519	F-NT2RP4000519	3672	R-NT2RP4000519	8702
		NT2RP4000524	F-NT2RP4000524	3673	R-NT2RP4000524	8703
3	0	NT2RP4000528	F-NT2RP4000528	3674	R-NT2RP4000528	8704
		NT2RP4000541	F-NT2RP4000541	3675	R-NT2RP4000541	8705
		NT2RP4000556	F-NT2RP4000556	3676	R-NT2RP4000556	8706
		NT2RP4000560	F-NT2RP4000560	3677		
3	15	NT2RP4000588	F-NT2RP4000588	3678	R-NT2RP4000588	8707
		NT2RP4000614	F-NT2RP4000614	3679	R-NT2RP4000614	8708
		NT2RP4000638	F-NT2RP4000638	3680	R-NT2RP4000638	8709
		NT2RP4000648	F-NT2RP4000648	3681	R-NT2RP4000648	8710
4	10	NT2RP4000657	F-NT2RP4000657	3682	R-NT2RP4000657	8711
		NT2RP4000704	F-NT2RP4000704	3683	R-NT2RP4000704	8712
		NT2RP4000713	F-NT2RP4000713	3684	D 1/2000 4000 204	0710
		NT2RP4000724	F-NT2RP4000724	3685	R-NT2RP4000724	8713
	15	NT2RP4000728	F-NT2RP4000728	3686	R-NT2RP4000728	8714
		NT2RP4000737	F-NT2RP4000737	3687 3688	R-NT2RP4000739	8715
		NT2RP4000739		3689	R-NT2RP4000781	8716
		NT2RP4000781 NT2RP4000787		3690	101000F DISTN-N	0,10
,	50	NT2RP4000787		3691	R-NT2RP4000817	8717
		NT2RP4000833		3692	R-NT2RP4000833	8718
		NT2RP4000837		3693	R-NT2RP4000837	8719
		NT2RP4000839		3694	7 111210 TOVOOI	0.10
	55	NT2RP4000855		3695	R-NT2RP4000855	8720
•	,··	100000				· — -

	NT2RP4000865	F-NT2RP4000865	3696	R-NT2RP4000865	8721
	NT2RP4000878	F-NT2RP4000878	3697	R-NT2RP4000878	8722
	NT2RP4000879	F-NT2RP4000879	3698	R-NT2RP4000879	8723
5	NT2RP4000907	F-NT2RP4000907	3699	R-nnnnnnnnnnn	8724
	NT2RP4000915	F-NT2RP4000915	3700	R-nnnnnnnnnnn	8725
	NT2RP4000918	F-NT2RP4000918	3701		
	NT2RP4000925	F-NT2RP4000925	3702	R-NT2RP4000925	8726
10	NT2RP4000927	F-NT2RP4000927	3703	R-nnnnnnnnnnn	8727
	NT2RP4000928	F-NT2RP4000928	3704	R-NT2RP4000928	8728
	NT2RP4000929	F-NT2RP4000929	3705	R-NT2RP4000929	8729
	NT2RP4000955	F-NT2RP4000955	3706	R-NT2RP4000955	8730
15	NT2RP4000973	F-NT2RP4000973	3707	R-NT2RP4000973	8731
	NT2RP4000975	F-NT2RP4000975	3708	R-NT2RP4000975	8732
	NT2RP4000979	F-NT2RP4000979,	3709	R-NT2RP4000979	8733
	NT2RP4000984	F-NT2RP4000984	3710	R-NT2RP4000984	8734
	NT2RP4000989	F-NT2RP4000989	3711	R-NT2RP4000989	8735
20	NT2RP4000996	F-NT2RP4000996	3712	R-NT2RP4000996	8736
	NT2RP4000997	F-NT2RP4000997	3713	R-NT2RP4000997	8737
	NT2RP4001004	F-NT2RP4001004	3714	R-NT2RP4001004	8738
	NT2RP4001006	F-NT2RP4001006	3715	R-NT2RP4001006	8739
25	NT2RP4001010	F-NT2RP4001010	3716	R-NT2RP4001010	8740
	NT2RP4001029	F-NT2RP4001029	3717	R-NT2RP4001029	8741
	NT2RP4001041	F-NT2RP4001041	3718	R-NT2RP4001041	8742
	NT2RP4001057	F-NT2RP4001057	3719	R-NT2RP4001057	8743
30	NT2RP4001064	F-NT2RP4001064	3720	R-NT2RP4001064	8744
	NT2RP4001078	F-NT2RP4001078	3721	R-NT2RP4001078	8745
	NT2RP4001079	F-NT2RP4001079	3722	R-NT2RP4001079	8746
	NT2RP4001080	F-NT2RP4001080	3723	R-NT2RP4001080	8747
35	NT2RP4001086	F-NT2RP4001086	3724	R-nnnnnnnnnnn	8748
	NT2RP4001095	F-NT2RP4001095	3725	R-NT2RP4001095	8749
	NT2RP4001100	F-NT2RP4001100	3726	R-NT2RP4001100	8750
	NT2RP4001117	F-NT2RP4001117	3727	R-NT2RP4001117	8751
40	NT2RP4001122	F-NT2RP4001122	3728	R-NT2RP4001122	8752
	NT2RP4001126	F-NT2RP4001126	3729	R-NT2RP4001126	8753
	NT2RP4001138	F-NT2RP4001138	3730	R-NT2RP4001138	8754
	NT2RP4001143	F-NT2RP4001143	3731	R-NT2RP4001143	8755
45	NT2RP4001148	F-NT2RP4001148	3732	R-NT2RP4001148	8756
49	NT2RP4001149	F-NT2RP4001149	3733	R-NT2RP4001149	8757
	NT2RP4001150	F-NT2RP4001150	3734	R-NT2RP4001150	8758
	NT2RP4001159	F-NT2RP4001159	3735	R-NT2RP4001159	8759
	NT2RP4001174	F-NT2RP4001174	3736	R-NT2RP4001174	8760
50	NT2RP4001206	F-NT2RP4001206	3737	R-nnnnnnnnnn	8761
	NT2RP4001207	F-NT2RP4001207	3738	R-NT2RP4001207	8762
	NT2RP4001210	F-NT2RP4001210	3739	R-NT2RP4001210	8763
	NT2RP4001213	F-NT2RP4001213	3740	R-NT2RP4001213	8764
<i>55</i>	NT2RP4001219	F-NT2RP4001219	3741	R-NT2RP4001219	8765

		NT2RP4001228	F-NT2RP4001228	3742	R-NT2RP4001228	8766
		NT2RP4001235	F-NT2RP4001235	3743	R-NT2RP4001235	8767
		NT2RP4001256	F-NT2RP4001256	3744	R-NT2RP4001256	8768
5		NT2RP4001260	F-NT2RP4001260	3745	R-NT2RP4001260	8769
		NT2RP4001274	F-NT2RP4001274	3746	R-NT2RP4001274	8770
		NT2RP4001276	F-NT2RP4001276	3747	R-nnnnnnnnnnn	8771
		NT2RP4001313	F-NT2RP4001313	3748	R-NT2RP4001313	8772
10		NT2RP4001315	F-NT2RP4001315	3749	R-NT2RP4001315	8773
		NT2RP4001336	F-NT2RP4001336	3750		
		NT2RP4001339	F-NT2RP4001339	3751	R-NT2RP4001339	8774
		NT2RP4001343	F-NT2RP4001343	3752		
15		NT2RP4001345	F-NT2RP4001345	3753	R-NT2RP4001345	8775
7.5		NT2RP4001351	F-NT2RP4001351	3754	R-NT2RP4001351	8776
		NT2RP4001353	F-NT2RP4001353,	3755	R-NT2RP4001353	8777
		NT2RP4001372	F-NT2RP4001372	3756	R-NT2RP4001372	8778
		NT2RP4001373	F-NT2RP4001373	3757	R-NT2RP4001373	8779
20	l	NT2RP4001375	F-NT2RP4001375	3758	R-NT2RP4001375	8780
		NT2RP4001379	F-NT2RP4001379	3759	R-NT2RP4001379	8781
		NT2RP4001389	F-NT2RP4001389	3760	R-NT2RP4001389	8782
		NT2RP4001407	F-NT2RP4001407	3761	R-NT2RP4001407	8783
25		NT2RP4001414	F-NT2RP4001414	3762	R-NT2RP4001414	8784
		NT2RP4001433	F-NT2RP4001433	3763	R-NT2RP4001433	8785
		NT2RP4001442	F-NT2RP4001442	3764	R-NT2RP4001442	8786
		NT2RP4001447	F-NT2RP4001447	3765	R-NT2RP4001447	8787
30	1	NT2RP4001474	F-NT2RP4001474	3766	R-NT2RP4001474	8788
		NT2RP4001483	F-NT2RP4001483	3767	R-NT2RP4001483	8789
		NT2RP4001498	F-NT2RP4001498	3768	R-NT2RP4001498	8790
		NT2RP4001502	F-NT2RP4001502	3769	R-NT2RP4001502	8791
35	i	NT2RP4001507	F-NT2RP4001507	3770	R-NT2RP4001507	8792
		NT2RP4001524	F-NT2RP4001524	3771	R-NT2RP4001524	8793
		NT2RP4001529	F-NT2RP4001529	3772	R-NT2RP4001529	8794
		NT2RP4001547	F-NT2RP4001547	3773	R-NT2RP4001547	8795
40	1	NT2RP4001551	F-NT2RP4001551	3774	R-nnnnnnnnnnnn	8796
7.	,	NT2RP4001555	F-NT2RP4001555	3775	R-NT2RP4001555	8797
		NT2RP4001567	F-NT2RP4001567	3776	R-NT2RP4001567	8798
		NT2RP4001568	F-NT2RP4001568	3777	R-NT2RP4001568	8799
		NT2RP4001571	F-NT2RP4001571	3778	R-NT2RP4001571	8800
4:	•	NT2RP4001574	F-NT2RP4001574	3779	R-NT2RP4001574	8801
	•	NT2RP4001575	F-NT2RP4001575	3780	R-NT2RP4001575	8802
		NT2RP4001592	F-NT2RP4001592	3781	R-NT2RP4001592	8803
		NT2RP4001610	F-NT2RP4001610	3782	R-NT2RP4001610	8804
5)	NT2RP4001614	F-NT2RP4001614	3783	R-NT2RP4001614	8805
		NT2RP4001634	F-NT2RP4001634	3784	R-NT2RP4001634	8806
		NT2RP4001638	F-NT2RP4001638	3785	R-NT2RP4001638	8807
		NT2RP4001644	F-NT2RP4001644	3786	R-NT2RP4001644	8808
5.	5	NT2RP4001656	F-NT2RP4001656	3787	R-NT2RP4001656	8809

	NT2RP4001677	F-NT2RP4001677	3788	R-NT2RP4001677	8810
	NT2RP4001679	F-NT2RP4001679	3789		
	NT2RP4001696	F-NT2RP4001696	3790	R-NT2RP4001696	8811
5	NT2RP4001725	F-NT2RP4001725	3791	R-NT2RP4001725	8812
	NT2RP4001730	F-NT2RP4001730	3792	R-nnnnnnnnnnn	8813
	NT2RP4001739	F-NT2RP4001739	3793	R-NT2RP4001739	8814
	NT2RP4001753	F-NT2RP4001753	3794	R-NT2RP4001753	8815
10	NT2RP4001760	F-NT2RP4001760	3795	R-NT2RP4001760	8816
	NT2RP4001790	F-NT2RP4001790	3796	R-NT2RP4001790	8817
	NT2RP4001803	F-NT2RP4001803	3797	R-NT2RP4001803	8818
	NT2RP4001822	F-NT2RP4001822	3798	R-NT2RP4001822	8819
15	NT2RP4001823	F-NT2RP4001823	3799	R-NT2RP4001823	8820
13	NT2RP4001828	F-NT2RP4001828	3800	R-NT2RP4001828	8821
	NT2RP4001838	F-NT2RP4001838,	3801	R-NT2RP4001838	8822
	NT2RP4001841	F-NT2RP4001841	3802		
	NT2RP4001849	F-NT2RP4001849	3803	R-NT2RP4001849	8823
20	NT2RP4001861	F-NT2RP4001861	3804		
	NT2RP4001889	F-NT2RP4001889	3805	R-NT2RP4001889	8824
	NT2RP4001893	F-NT2RP4001893	3806	R-NT2RP4001893	8825
	NT2RP4001896	F-NT2RP4001896	3807	R-NT2RP4001896	8826
25	NT2RP4001901	F-NT2RP4001901	3808	R-NT2RP4001901	8827
	NT2RP4001927	F-NT2RP4001927	3809	R-NT2RP4001927	8828
	NT2RP4001938	F-NT2RP4001938	3810	R-NT2RP4001938	8829
	NT2RP4001946	F-NT2RP4001946	3811	R-NT2RP4001946	8830
30	NT2RP4001950	F-NT2RP4001950	3812	R-NT2RP4001950	8831
	NT2RP4001953	F-NT2RP4001953	3813	R-NT2RP4001953	8832
	NT2RP4001966	F-NT2RP4001966	3814	R-NT2RP4001966	8833
	NT2RP4001975	F-NT2RP4001975	3815	R-NT2RP4001975	8834
35	NT2RP4002018	F-NT2RP4002018	3816	R-NT2RP4002018	8835
	NT2RP4002047	F-NT2RP4002047	3817	R-NT2RP4002047	8836
	NT2RP4002052	F-NT2RP4002052	3818	R-NT2RP4002052	8837
	NT2RP4002058	F-NT2RP4002058	3819	R-NT2RP4002058	8838
40	NT2RP4002071	F-NT2RP4002071	3820	R-NT2RP4002071	8839
,0	NT2RP4002075	F-NT2RP4002075	3821	R-NT2RP4002075	8840
	NT2RP4002078	F-NT2RP4002078	3822	R-NT2RP4002078	8841
	NT2RP4002081	F-NT2RP4002081	3823	R-nnnnnnnnnnn	8842
45	NT2RP4002083	F-NT2RP4002083	3824	R-NT2RP4002083	8843
45	NT2RP4002408	F-NT2RP4002408	3825	R-NT2RP4002408	8844
	NT2RP4002791	F-NT2RP4002791	3826	R-NT2RP4002791	8845
	NT2RP4002888	F-NT2RP4002888	3827	R-NT2RP4002888	8846
	NT2RP4002905	F-NT2RP4002905	3828	R-NT2RP4002905	8847
50	NT2RP5003459	F-NT2RP5003459	3829	•	
	NT2RP5003461	F-NT2RP5003461	3830		
	NT2RP5003477	F-NT2RP5003477	3831		
	NT2RP5003492	F-NT2RP5003492	3832		
55	NT2RP5003500	F-NT2RP5003500	3833		

	NT2RP5003506	F-NT2RP5003506	3834		
	NT2RP5003512	F-NT2RP5003512	3835		
	NT2RP5003522	F-NT2RP5003522	3836		
5	NT2RP5003524	F-NT2RP5003524	3837		
	NT2RP5003534	F-NT2RP5003534	3838		
	0VARC1000001	F-0VARC1000001	3839	R-0VARC1000001	8848
	0VARC1000004	F-0VARC1000004	3840	R-0VARC1000004	8849
10	OVARC1000006	F-0VARC1000006	3841	R-0VARC1000006	8850
	0VARC1000013	F-0VARC1000013	3842	R-0VARC1000013	8851
	0VARC1000014	F-0VARC1000014	3843	R-0VARC1000014	8852
	OVARC1000017	F-0VARC1000017	3844	R-OVARC1000017	8853
15	0VARC1000035	F-0VARC1000035	3845	R-0VARC1000035	8854
15	0VARC1000058	F-0VARC1000058	3846	R-0VARC1000058	8855
	0VARC1000060	F-0VARC1000060,	3847	R-0VARC1000060	8856
	0VARC1000068	F-0VARC1000068	3848	R-0VARC1000068	8857
	OVARC1000071	F-0VARC1000071	3849	R-0VARC1000071	8858
20	0VARC1000085	F-0VARC1000085	3850	R-OVARC1000085	8859
	0VARC1000087	F-0VARC1000087	3851	R-nnnnnnnnnnn	8860
	0VARC1000091	F-0VARC1000091	3852	R-0VARC1000091	8861
•	OVARC1000092	F-0VARC1000092	3853	R-0VARC1000092	8862
25	OVARC1000106	F-0VARC1000106	3854	R-0VARC1000106	8863
	OVARC1000109	F-0VARC1000109	3855		
	OVARC1000113	F-0VARC1000113	3856	R-OVARC1000113	8864
	OVARC1000114	F-0VARC1000114	3857	R-OVARC1000114	8865
30	OVARC1000133	F-0VARC1000133	3858	R-OVARC1000133	8866
	OVARC1000139	F-0VARC1000139	3859		
	OVARC1000145	F-0VARC1000145	3860	R-OVARC1000145	8867
	OVARC1000148	F-0VARC1000148	3861	R-0VARC1000148	8868
35	OVARC1000151	F-0VARC1000151	3862	R-0VARC1000151	8869
	OVARC1000168	F-0VARC1000168	3863	R-0VARC1000168	8870
	OVARC1000191	F-0VARC1000191	3864	R-0VARC1000191	8871
	OVARC1000198	F-0VARC1000198	3865	R-0VARC1000198	8872
40	OVARC1000209	F-0VARC1000209	3866	R-0VARC1000209	8873
.0	OVARC1000212	F-0VARC1000212	3867	R-OVARC1000212	8874
	OVARC1000240	F-0VARC1000240	3868	R-OVARC1000240	8875
	OVARC1000241	F-0VARC1000241	3869	R-OVARC1000241	8876
	OVARC1000288	F-0VARC1000288	3870	R-0VARC1000288	8877
45	OVARC1000302	F-0VARC1000302	3871	R-OVARC1000302	8878
	0VARC1000304	F-0VARC1000304	3872	R-0VARC1000304	8879
	0VARC1000309	F-0VARC1000309	3873	R-0VARC1000309	8880
	0VARC1000321	F-0VARC1000321	3874	R-0VARC1000321	8881
50	0VARC1000326	F-0VARC1000326	3875	R-0VARC1000326	8882
	OVARC1000335	F-0VARC1000335	3876	R-0VARC1000335	8883
	0VARC1000347	F-0VARC1000347	3877	R-OVARC1000347	8884
	0VARC1000384	F-0VARC1000384	3878	R-0VARC1000384	8885
55	0VARC1000408	F-0VARC1000408	3879	R-0VARC1000408	8886

	OVARC1000411	F-0VARC1000411	3880	R-OVARC1000411	8887
	OVARC1000414	F-0VARC1000414	3881	R-OVARC1000414	8888
	OVARC1000420	F-0VARC1000420	3882	R-OVARC1000420	8889
5	OVARC1000427	F-0VARC1000427	3883	R-OVARC1000427	8890
	0VARC1000431	F-0VARC1000431	3884	R-OVARC1000431	8891
	0VARC1000437	F-0VARC1000437	3885	R-OVARC1000437	8892
	OVARC1000440	F-0VARC1000440	3886	R-OVARC1000440	8893
10	OVARC1000442	F-0VARC1000442	3887	R-OVARC1000442	8894
	OVARC1000443	F-0VARC1000443	3888	R-OVARC1000443	8895
	OVARC1000461	F-0VARC1000461	3889	R-OVARC1000461	8896
	OVARC1000465	F-0VARC1000465	3890	R-OVARC1000465	8897
15	OVARC1000466	F-0VARC1000466	3891	R-OVARC1000466	8898
10	0VARC1000473	F-0VARC1000473	3892	R-OVARC1000473	8899
	0VARC1000479	F-0VARC1000479,	3893	R-OVARC1000479	8900
	OVARC1000486	F-0VARC1000486	3894	R-0VARC1000486	8901
	0VARC1000496	F-0VARC1000496	3895	R-0VARC1000496	8902
20	0VARC1000520	F-0VARC1000520	3896	R-OVARC1000520	8903
	0VARC1000526	F-0VARC1000526	3897	R-OVARC1000526	8904
	0VARC1000533	F-0VARC1000533	3898	R-0VARC1000533	8905
	OVARC1000543	F-0VARC1000543	3899	R-OVARC1000543	8906
25	0VARC1000556	F-0VARC1000556	3900	R-OVARC1000556	8907
	OVARC1000557	F-0VARC1000557	3901	R-OVARC1000557	8908
	OVARC1000564	F-0VARC1000564	3902	R-OVARC1000564	8909
	0VARC1000573	F-0VARC1000573	3903	R-OVARC1000573	8910
30	OVARC1000576	F-0VARC1000576	3904		
	0VARC1000578	F-0VARC1000578	3905	R-0VARC1000578	8911
	OVARC1000588	F-0VARC1000588	3906	R-OVARC1000588	8912
	0VARC1000605	F-0VARC1000605	3907	R-OVARC1000605	8913
35	OVARC1000622	F-0VARC1000622	3908	R-OVARC1000622	8914
	0VARC1000640	F-0VARC1000640	3909	R-OVARC1000640	8915
	0VARC1000649	F-0VARC1000649	3910		
	0VARC1000661	F-0VARC1000661	3911	R-OVARC1000661	8916
40	0VARC1000678	F-0VARC1000678	3912	R-OVARC1000678	8917
	0VARC1000679	F-0VARC1000679	3913	R-nnnnnnnnnnn	8918
	0VARC1000681	F-0VARC1000681	3914	R-OVARC1000681	8919
	0VARC1000682	F-0VARC1000682	3915		
45	0VARC1000689	F-0VARC1000689	3916	R-OVARC1000689	8920
45	OVARC1000700	F-0VARC1000700	3917	R-OVARC1000700	8921
•	OVARC1000703	F-0VARC1000703	3918	R-OVARC1000703	8922
	OVARC1000722	F-0VARC1000722	3919		
	OVARC1000730	F-0VARC1000730	3920	R-OVARC1000730	8923
50	OVARC1000746	F-0VARC1000746	3921	R-OVARC1000746	8924
	OVARC1000769	F-0VARC1000769	3922	R-OVARC1000769	8925
	0VARC1000771	•	3923	R-OVARC1000771	8926
	0VARC1000781	F-0VARC1000781	3924	R-0VARC1000781	8927
55	OVARC1000787	F-0VARC1000787	3925	R-OVARC1000787	8928

	OVARC1000800	F-0VARC1000800	3926	R-0VARC1000800	8929
	0VARC1000802	F-0VARC1000802	3927	R-0VARC1000802	8930
	OVARC1000834	F-0VARC1000834	3928	R-0VARC1000834	8931
5	OVARC1000846	F-0VARC1000846	3929	R-0VARC1000846	8932
	OVARC1000850	F-0VARC1000850	3930	R-0VARC1000850	8933
	OVARC1000862	F-0VARC1000862	3931	R-0VARC1000862	8934
	0VARC1000876	F-0VARC1000876	3932	R-0VARC1000876	8935
10	OVARC1000883	F-0VARC1000883	3933	R-0VARC1000883	8936
	OVARC1000885	F-0VARC1000885	3934	R-0VARC1000885	8937
	OVARC1000886	F-0VARC1000886	3935	R-0VARC1000886	8938
	OVARC1000890	F-0VARC1000890	3936		
15	OVARC1000891	F-0VARC1000891	3937	R-0VARC1000891	8939
	OVARC1000897	F-0VARC1000897	3938	R-0VARC1000897	8940
	OVARC1000912	F-0VARC1000912,	3939	R-0VARC1000912	8941
	OVARC1000915	F-0VARC1000915	3940	R-0VARC1000915	8942
	OVARC1000924	F-0VARC1000924	3941	R-0VARC1000924	8943
20	0VARC1000936	F-0VARC1000936	3942	R-0VARC1000936	8944
	0VARC1000937	F-0VARC1000937	3943	R-0VARC1000937	8945
	OVARC1000945	F-0VARC1000945	3944	R-0VARC1000945	8946
	OVARC1000948	F-0VARC1000948	3945	R-0VARC1000948	8947
25	OVARC1000959	F-0VARC1000959	3946	R-0VARC1000959	8948
	OVARC1000960	F-0VARC1000960	3947	R-0VARC1000960	8949
	OVARC1000964	F-0VARC1000964	3948		
	OVARC1000971	F-0VARC1000971	3949	R-0VARC1000971	8950
30	OVARC1000984	F-0VARC1000984	3950	R-0VARC1000984	8951
	OVARC1000996	F-0VARC1000996	3951	R-0VARC1000996	8952
	0VARC1000999	F-0VARC1000999	3952	R-0VARC1000999	8953
	OVARC1001000	F-OVARC1001000	3953	R-0VARC1001000	8954
35	OVARC1001004	F-0VARC1001004	3954	R-0VARC1001004	8955
	OVARC1001010	F-0VARC1001010	3955	R-0VARC1001010	8956
	OVARC1001011	F-0VARC1001011	3956	R-0VARC1001011	8957
	OVARC1001032	F-0VARC1001032	3957	R-0VARC1001032	8958
40	0VARC1001034	F-0VARC1001034	3958	R-0VARC1001034	8959
,•	OVARC1001038	F-0VARC1001038	3959	R-0VARC1001038	8960
	0VARC1001040	F-0VARC1001040	3960	R-0VARC1001040	8961
	OVARC1001044	F-0VARC1001044	3961	R-0VARC1001044	8962
4-	OVARC1001051	F-0VARC1001051	3962	R-0VARC1001051	8963
45	OVARC1001055	F-0VARC1001055	3963	R-0VARC1001055	8964
	OVARC1001062	F-0VARC1001062	3964	R-0VARC1001062	8965
	OVARC1001065	F-0VARC1001065	3965	D 0111D01001000	0000
	OVARC1001068	F-0VARC1001068	3966	R-0VARC1001068	8966
50	OVARC1001072	F-0VARC1001072	3967	R-0VARC1001072	8967
	OVARC1001074	F-0VARC1001074	3968	R-0VARC1001074	8968
	0VARC1001085	F-0VARC1001085	3969	R-0VARC1001085	8969
	OVARC1001092 OVARC1001107	F-0VARC1001092 F-0VARC1001107	3970 3971	R-0VARC1001092	8970
55	O*MC1001107	1 OANGIOOTIO!	2217		

	OVARC1001113	F-0VARC1001113	3972	R-OVARC1001113	8971
	OVARC1001117	F-0VARC1001117	3973	R-0VARC1001117	8972
	OVARC1001118	F-0VARC1001118	3974	R-0VARC1001118	8973
5	OVARC1001129	F-0VARC1001129	3975	R-0VARC1001129	8974
	OVARC1001154	F-0VARC1001154	3976		
	OVARC1001161	F-0VARC1001161	3977	R-0VARC1001161	8975
	OVARC1001162	F-0VARC1001162	3978	R-0VARC1001162	8976
1Ő	OVARC1001167	F-0VARC1001167	3979	R-0VARC1001167	8977
70	OVARC1001169	F-0VARC1001169	3980	R-0VARC1001169	8978
	OVARC1001170	F-0VARC1001170	3981	R-0VARC1001170	8979
	OVARC1001171	F-0VARC1001171	3982	•	
	OVARC1001173	F-0VARC1001173	3983	R-0VARC1001173	8980
15	OVARC1001176	F-0VARC1001176	3984		
	OVARC1001180	F-0VARC1001180	3985	R-0VARC1001180	8981
	OVARC1001188	F-0VARC1001188	3986	R-0VARC1001188	8982
	OVARC1001200	F-0VARC1001200	3987	R-0VARC1001200	8983
20	OVARC1001232	F-0VARC1001232	3988	R-0VARC1001232	8984
	OVARC1001240	F-0VARC1001240	3989	R-0VARC1001240	8985
	OVARC1001243	F-0VARC1001243	3990	R-0VARC1001243	8986
	OVARC1001244	F-0VARC1001244	3991		
25	OVARC1001261	F-0VARC1001261	3992	R-0VARC1001261	8987
	OVARC1001268	F-0VARC1001268	3993	R-0VARC1001268	8988
	OVARC1001270	F-0VARC1001270	3994	R-0VARC1001270	8989
	OVARC1001271	F-0VARC1001271	3995	R-0VARC1001271	8990
30	OVARC1001282	F-0VARC1001282	3996	R-0VARC1001282	8991
	OVARC1001296	F-0VARC1001296	3997	R-0VARC1001296	8992
	OVARC1001306	F-0VARC1001306	3998	R-nannanananan	8993
	OVARC1001329	F-0VARC1001329	3999	R-0VARC1001329	8994
35	OVARC1001330	F-0VARC1001330	4000	R-0VARC1001330	8995
33	OVARC1001339	F-0VARC1001339	4001	R-0VARC1001339	8996
	OVARC1001341	F-0VARC1001341	4002	R-0VARC1001341	8997
	OVARC1001342	F-0VARC1001342	4003	R-0VARC1001342	8998
	OVARC1001344	F-0VARC1001344	4004	R-0VARC1001344	8999
40	OVARC1001357	F-0VARC1001357	4005	R-0VARC1001357	9000
	OVARC1001360	F-0VARC1001360	4006	R-0VARC1001360	9001
	OVARC1001369	F-0VARC1001369	4007	R-0VARC1001369	9002
	OVARC1001372	F-0VARC1001372	4008	R-0VARC1001372	9003
45	OVARC1001376	F-0VARC1001376	4009	R-OVARC1001376	9004
	OVARC1001381	F-0VARC1001381	4010	R-0VARC1001381	9005
	OVARC1001391	F-0VARC1001391	4011	R-0VARC1001391	9006
	OVARC1001399	F-0VARC1001399	4012	R-nannanananan	9007
50	OVARC1001417	F-0VARC1001417	4013	R-0VARC1001417	9008
	OVARC1001419	F-0VARC1001419	4014	R-OVARC1001419	9009
	OVARC1001425	F-0VARC1001425	4015	R-OVARC1001425	9010
	OVARC1001436	F-0VARC1001436	4016	R-0VARC1001436	9011
55	OVARC1001442	F-0VARC1001442	4017	R-0VARC1001442	9012

	OVARC1001453	F-0VARC1001453	4018	R-0VARC1001453	9013
	OVARC1001476	F-0VARC1001476	4019	R-0VARC1001476	9014
	OVARC1001480	F-0VARC1001480	4020	R-0VARC1001480	9015
5	OVARC1001489	F-0VARC1001489	4021	R-0VARC1001489	9016
	OVARC1001496	F-0VARC1001496	4022	R-0VARC1001496	9017
	OVARC1001436	F-0VARC1001506	4023	R-0VARC1001506	9018
	OVARC1001505	F-0VARC1001525	4024	R-0VARC1001525	9019
10	OVARC1001523	F-0VARC1001542	4025	R-0VARC1001542	9020
10	OVARC1001547	F-0VARC1001547	4026	R-0VARC1001547	9021
	OVARC1001555	F-0VARC1001555	4027		
	OVARC1001577	F-0VARC1001577	4028	R-OVARC1001577	9022
	OVARC1001600	F-0VARC1001600	4029	R-0VARC1001600	9023
15	OVARC1001610	F-0VARC1001610	4030	R-0VARC1001610	9024
	OVARC1001611	F-0VARC1001611,	4031	R-0VARC1001611	9025
	OVARC1001615	F-0VARC1001615	4032	R-0VARC1001615	9026
	OVARC1001668	F-0VARC1001668	4033	R-0VARC1001668	9027
20	OVARC1001702	F-0VARC1001702	4034	R-0VARC1001702	9028
	OVARC1001702	F-0VARC1001703	4035	R-0VARC1001703	9029
	OVARC1001711	F-0VARC1001711	4036	R-0VARC1001711	9030
	OVARC1001713	F-0VARC1001713	4037	,	
25	OVARC1001716	F-0VARC1001726	4038	R-0VARC1001726	9031
	OVARC1001731	F-0VARC1001731	4039	R-OVARC1001731	9032
	OVARC1001745	F-0VARC1001745	4040	R-OVARC1001745	9033
	OVARC1001762	F-0VARC1001762	4041	R-nnnnnnnnnnn	9034
20	OVARC1001766	F-0VARC1001766	4042	R-0VARC1001766	9035
30	OVARC1001767	F-0VARC1001767	4043	R-nnnnnnnnnnn	9036
	OVARC1001768	F-0VARC1001768	4044	R-0VARC1001768	9037
	OVARC1001791	F-0VARC1001791	4045	R-0VARC1001791	9038
	OVARC1001795	F-0VARC1001795	4046	R-0VARC1001795	9039
35	OVARC1001802	F-0VARC1001802	4047	R-0VARC1001802	9040
	OVARC1001805	F-0VARC1001805	4048	R-0VARC1001805	9041
	OVARC1001809	F-0VARC1001809	4049		
	OVARC1001812	F-0VARC1001812	4050	R-0VARC1001812	9042
40	OVARC1001813	F-0VARC1001813	4051	R-0VARC1001813	9043
	OVARC1001820	F-0VARC1001820	4052	R-0VARC1001820	9044
	OVARC1001828	F-0VARC1001828	4053	R-0VARC1001828	9045
	OVARC1001846	F-0VARC1001846	4054	R-0VARC1001846	9046
45	OVARC1001861	F-0VARC1001861	4055	R-0VARC1001861	9047
	OVARC1001873	F-0VARC1001873	4056	R-OVARC1001873	9048
	OVARC1001879	F-0VARC1001879	4057	R-0VARC1001879	9049
	OVARC1001880	F-0VARC1001880	4058	R-0VARC1001880	9050
50	OVARC1001883	F-0VARC1001883	4059	R-0VARC1001883	9051
50	OVARC1001900	F-0VARC1001900	4060	R-OVARC1001900	9052
	OVARC1001901	F-0VARC1001901	4061	R-OVARC1001901	9053
	OVARC1001911	F-0VARC1001911	4062	R-OVARC1001911	9054
	OVARC1001916	F-0VARC1001916	4063	R-OVARC1001916	9055
55					

	OVARC1001928	F-0VARC1001928	4064	R-0VARC1001928	9056
	OVARC1001942	F-0VARC1001942	4065	R-0VARC1001942	9057
	OVARC1001943	F-0VARC1001943	4066	R-0VARC1001943	9058
5	OVARC1001949	F-0VARC1001949	4067	R-0VARC1001949	9059
	OVARC1001950	F-0VARC1001950	4068	R-0VARC1001950	9060
	OVARC1001987	F-0VARC1001987	4069	R-0VARC1001987	9061
	OVARC1001989	F-0VARC1001989	4070	R-0VARC1001989	9062
10	OVARC1002044	F-0VARC1002044	4071	R-0VARC1002044	9063
	OVARC1002050	F-0VARC1002050	4072	R-0VARC1002050	9064
	OVARC1002066	F-0VARC1002066	4073	R-0VARC1002066	9065
	OVARC1002082	F-0VARC1002082	4074	R-0VARC1002082	9066
15	OVARC1002107	F-0VARC1002107	4075	R-0VARC1002107	9067
15	OVARC1002112	F-0VARC1002112	4076		
	OVARC1002127	F-0VARC1002127,	4077	R-0VARC1002127	9068
	OVARC1002138	F-0VARC1002138	4078	R-0VARC1002138	9069
	OVARC1002143	F-0VARC1002143	4079	R-0VARC1002143	9070
20	OVARC1002156	F-0VARC1002156	4080	R-0VARC1002156	9071
	OVARC1002158	F-0VARC1002158	4081	R-0VARC1002158	9072
	OVARC1002165	F-0VARC1002165	4082	R-0VARC1002165	9073
	0VARC1002182	F-0VARC1002182	4083	R-0VARC1002182	9074
25	PLACE1000004	F-PLACE1000004	4084	R-PLACE1000004	9075
	PLACE1000005	F-PLACE1000005	4085	R-PLACE1000005	9076
	PLACE1000007	F-PLACE1000007	4086	R-PLACE1000007	9077
	PLACE1000014	F-PLACE1000014	4087	R-PLACE1000014	9078
30	PLACE1000031	F-PLACE1000031	4088	R-PLACE1000031	9079
	PLACE1000040	F-PLACE1000040	4089	R-PLACE1000040	9080
	PLACE1000048	F-PLACE1000048	4090	R-PLACE1000048	9081
	PLACE1000050	F-PLACE1000050	4091	R-PLACE1000050	9082
4-	PLACE1000061	F-PLACE1000061	4092	R-PLACE1000061	9083
35	PLACE1000066	F-PLACE1000066	4093	R-PLACE1000066	9084
	PLACE1000078	F-PLACE1000078	4094	R-PLACE1000078	9085
	PLACE1000081	F-PLACE1000081	4095	R-PLACE1000081	9086
	PLACE1000094	F-PLACE1000094	4096	R-PLACE1000094	9087
40	PLACE1000133	F-PLACE1000133	4097	R-PLACE1000133	9088
	PLACE1000142	F-PLACE1000142	4098	R-PLACE1000142	9089
	PLACE1000184	F-PLACE1000184	4099	R-PLACE1000184	9090
	PLACE1000185	F-PLACE1000185	4100	R-PLACE1000185	9091
45	PLACE1000213	F-PLACE1000213	4101	R-PLACE1000213	9092
	PLACE1000214	F-PLACE1000214	4102	R-PLACE1000214	9093
	PLACE1000236	F-PLACE1000236	4103	R-PLACE1000236	9094
	PLACE1000246	F-PLACE1000246	4104	R-PLACE1000246	9095
50	PLACE1000292	F-PLACE1000292	4105	R-PLACE1000292	9096
	PLACE1000308	F-PLACE1000308	4106		
	PLACE1000332	F-PLACE1000332	4107	R-PLACE1000332	9097
	PLACE1000347	F-PLACE1000347	4108	R-PLACE1000347	9098
	PLACE1000374	F-PLACE1000374	4109	R-PLACE1000374	9099
55					

	PLACE1000380	F-PLACE1000380	4110	R-PLACE1000380	9100 -
	PLACE1000383	F-PLACE1000383	4111	R-PLACE1000383	9101
	PLACE1000401	F-PLACE1000401	4112	R-PLACE1000401	9102
5	PLACE1000406	F-PLACE1000406	4113	R-PLACE1000406	9103
	PLACE1000420	F-PLACE1000420	4114	R-PLACE1000420	9104
	PLACE1000421	F-PLACE1000421	4115	R-PLACE1000421	9105
	PLACE1000424	F-PLACE1000424	4116	R-PLACE1000424	9106
	PLACE1000435	F-PLACE1000435	4117	R-PLACE1000435	9107
10	PLACE1000444	F-PLACE1000444	4118	R-PLACE1000444	9108
	PLACE1000453	F-PLACE1000453	4119	R-PLACE1000453	9109
	PLACE1000481	F-PLACE1000481	4120	R-PLACE1000481	9110
	PLACE1000492	F-PLACE1000492	4121	R-PLACE1000492	9111
15	PLACE1000540	F-PLACE1000540	4122	R-PLACE1000540	9112
	PLACE1000547	F-PLACE1000547,	4123	R-PLACE1000547	9113
	PLACE1000562	F-PLACE1000562	4124	R-PLACE1000562	9114
	PLACE1000564	F-PLACE1000564	4125	R-PLACE1000564	9115
20	PLACE1000583	F-PLACE1000583	4126	R-PLACE1000583	9116
	PLACE1000588	F-PLACE1000588	4127	R-nnnnnnnnnn	9117
	PLACE1000596	F-PLACE1000596	4128	R-PLACE1000596	9118
	PLACE1000599	F-PLACE1000599	4129	R-PLACE1000599	9119
25	PLACE1000610	F-PLACE1000610	4130	R-PLACE1000610	9120
	PLACE1000611	F-PLACE1000611	4131		
	PLACE1000636	F-PLACE1000636	4132	R-PLACE1000636	9121
	PLACE1000653	F-PLACE1000653	4133	R-PLACE1000653	9122
30	PLACE1000656	F-PLACE1000656	4134	R-PLACE1000656	9123
30	PLACE1000706	F-PLACE1000706	4135	R-PLACE1000706	9124
	PLACE1000712	F-PLACE1000712	4136	R-PLACE1000712	9125
	PLACE1000716	F-PLACE1000716	4137	R-PLACE1000716	9126
	PLACE1000748	F-PLACE1000748	4138	R-PLACE1000748	9127
35	PLACE1000749	F-PLACE1000749	4139	R-PLACE1000749	9128
	PLACE1000755	F-PLACE1000755	4140	R-PLACE1000755	9129
	PLACE1000769	F-PLACE1000769	4141	R-PLACE1000769	9130
	PLACE1000785	F-PLACE1000785	4142	R-PLACE1000785	9131
40	PLACE1000786	F-PLACE1000786	4143	R-PLACE1000786	9132
	PLACE1000793	F-PLACE1000793	4144	R-nnnnnnnnnnn	9133
	PLACE1000798	F-PLACE1000798	4145	R-PLACE1000798	9134
	PLACE1000841	F-PLACE1000841	4146	R-PLACE1000841	9135
45	PLACE1000849	F-PLACE1000849	4147	R-nnnnnnnnnnn	9136
	PLACE1000856	F-PLACE1000856	4148	R-PLACE1000856	9137
	PLACE1000863	F-PLACE1000863	4149	R-PLACE1000863	9138
	PLACE1000909	F-PLACE1000909	4150	R-PLACE1000909	9139
50	PLACE1000931	F-PLACE1000931	4151	R-PLACE1000931	9140
50	PLACE1000948	F-PLACE1000948	4152	R-PLACE1000948	9141
	PLACE1000972	F-PLACE1000972	4153	R-PLACE1000972	9142
	PLACE1000977	F-PLACE1000977	4154	R-PLACE1000977	9143
	PLACE1000979	F-PLACE1000979	4155	R-PLACE1000979	9144
55					

	PLACE1000987	F-PLACE1000987	4156		
	PLACE1001000	F-PLACE1001000	4157	R-PLACE1001000	9145
	PLACE1001007	F-PLACE1001007	4158	R-PLACE1001007	9146
5	PLACE1001010	F-PLACE1001010	4159	R-PLACE1001010	9147
3	PLACE1001015	F-PLACE1001015	4160	R-PLACE1001015	9148
	PLACE1001013	F-PLACE1001024	4161	R-PLACE1001024	9149
		F-PLACE1001036	4162	R-PLACE1001036	9150
	PLACE1001036	F-PLACE1001054	4163	N , D. OD. O	
10	PLACE1001054 PLACE1001062	F-PLACE1001062	4164	R-PLACE1001062	9151
	PLACE1001062 PLACE1001076	F-PLACE1001076	4165	R-PLACE1001076	9152
		F-PLACE1001088	4166	R-PLACE1001088	9153
	PLACE1001088	F-PLACE1001088	4167	R-PLACE1001092	9154
15	PLACE1001092	F-PLACE1001092 F-PLACE1001104	4168	R-PLACE1001104	9155
	PLACE1001104			R-PLACE1001104 R-PLACE1001118	9156
	PLACE1001118	F-PLACE1001118,	4169	R-PLACE1001118	9157
	PLACE1001136	F-PLACE1001136	4170		9158
00	PLACE1001168	F-PLACE1001168	4171	R-PLACE1001168	
20	PLACE1001171	F-PLACE1001171	4172	R-PLACE1001171	9159
	PLACE1001185	F-PLACE1001185	4173	R-PLACE1001185	9160
	PLACE1001238	F-PLACE1001238	4174	R-PLACE1001238	9161
	PLACE1001241	F-PLACE1001241	4175	R-PLACE1001241	9162
25	PLACE1001257	F-PLACE1001257	4176	R-PLACE1001257	9163
	PLACE1001272	F-PLACE1001272	4177	R-PLACE1001272	9164
	PLACE1001279	F-PLACE1001279	4178	R-PLACE1001279	9165
	PLACE1001280	F-PLACE1001280	4179	R-PLACE1001280	9166
30	PLACE1001294	F-PLACE1001294	4180	R-PLACE1001294	9167
	PLACE1001304	F-PLACE1001304	4181	R-PLACE1001304	9168
	PLACE1001311	F-PLACE1001311	4182	R-PLACE1001311	9169
	PLACE1001323	F-PLACE1001323	4183	R-PLACE1001323	9170
	PLACE1001351	F-PLACE1001351	4184	R-PLACE1001351	9171
35	PLACE1001366	F-PLACE1001366	4185	R-PLACE1001366	9172
	PLACE1001377	F-PLACE1001377	4186	R-PLACE1001377	9173
	PLACE1001383	F-PLACE1001383	4187	R-PLACE1001383	9174
	PLACE1001384		4188	R-PLACE1001384	9175
40	PLACE1001387	F-PLACE1001387	4189	R-PLACE1001387	9176
	PLACE1001395	F-PLACE1001395	4190	R-PLACE1001395	9177
	PLACE1001399	F-PLACE1001399	4191	R-PLACE1001399	9178
	PLACE1001412	F-PLACE1001412	4192	R-PLACE1001412	9179
45	PLACE1001414	F-PLACE1001414	4193	R-PLACE1001414	9180
45	PLACE1001440	F-PLACE1001440	4194	R-PLACE1001440	9181
•	PLACE1001456	F-PLACE1001456	4195	R-PLACE1001456	9182
	PLACE1001468	F-PLACE1001468	4196	R-PLACE1001468	9183
	PLACE1001484		4197	R-PLACE1001484	9184
50	PLACE1001502		4198	R-PLACE1001502	9185
	PLACE1001503		4199	R-PLACE1001503	9186
	PLACE1001517		4200	R-PLACE1001517	9187
	PLACE1001534	F-PLACE1001534	4201	R-PLACE1001534	9188

	PLACE1001545	F-PLACE1001545	4202	R-PLACE1001545	9189
	PLACE1001551	F-PLACE1001551	4203	R-PLACE1001551	9190
	PLACE1001570	F-PLACE1001570	4204	R-PLACE1001570	9191
5	PLACE1001602	F-PLACE1001602	4205	R-PLACE1001602	9192
	PLACE1001603	F-PLACE1001603	4206	R-PLACE1001603	9193
	PLACE1001608	F-PLACE1001608	4207		
	PLACE1001610	F-PLACE1001610	4208	R-PLACE1001610	9194
10	PLACE1001611	F-PLACE1001611	4209	R-PLACE1001611	9195
	PLACE1001632	F-PLACE1001632	4210	R-PLACE1001632	9196
	PLACE1001634	F-PLACE1001634	4211	R-PLACE1001634	9197
	PLACE1001640	F-PLACE1001640	4212	R-PLACE1001640	9198
15	PLACE1001672	F-PLACE1001672	4213	R-PLACE1001672	9199
15	PLACE1001691	F-PLACE1001691	4214	R-PLACE1001691	9200
	PLACE1001692	F-PLACE1001692,	4215	R-PLACE1001692	9201
	PLACE1001705	F-PLACE1001705	4216	R-PLACE1001705	9202
	PLACE1001716	F-PLACE1001716	4217	R-PLACE1001716	9203
20	PLACE1001720	F-PLACE1001720	4218	R-PLACE1001720	9204
	PLACE1001729	F-PLACE1001729	4219	R-PLACE1001729	9205
	PLACE1001739	F-PLACE1001739	4220	R-PLACE1001739	9206
	PLACE1001740	F-PLACE1001740	4221	R-PLACE1001740	9207
25	PLACE1001745	F-PLACE1001745	4222	R-PLACE1001745	9208
	PLACE1001746	F-PLACE1001746	4223	R-PLACE1001746	9209
	PLACE1001748	F-PLACE1001748	4224	R-PLACE1001748	9210
	PLACE1001756	F-PLACE1001756	4225	R-PLACE1001756	9211
30	PLACE1001761	F-PLACE1001761	4226	R-PLACE1001761	9212
	PLACE1001771	F-PLACE1001771	4227	R-PLACE1001771	9213
	PLACE1001781	F-PLACE1001781	4228	R-PLACE1001781	9214
	PLACE1001799	F-PLACE1001799	4229	R-PLACE1001799	9215
0.5	PLACE1001810	F-PLACE1001810	4230		
35	PLACE1001817	F-PLACE1001817	4231	R-PLACE1001817	9216
	PLACE1001821	F-PLACE1001821	4232	R-PLACE1001821	9217
	PLACE1001844	F-PLACE1001844	4233		
	PLACE1001845	F-PLACE1001845	4234	R-PLACE1001845	9218
40	PLACE1001869	F-PLACE1001869	4235	R-PLACE1001869	9219
	PLACE1001897	F-PLACE1001897	4236	R-PLACE1001897	9220
	PLACE1001912	F-PLACE1001912	4237	R-PLACE1001912	9221
	PLACE1001920	F-PLACE1001920	4238	R-PLACE1001920	9222
45	PLACE1001928	F-PLACE1001928	4239	R-PLACE1001928	9223
	PLACE1001983	F-PLACE1001983	4240	R-PLACE1001983	9224
	PLACE1001989	F-PLACE1001989	4241	R-PLACE1001989	9225
	PLACE1002004	F-PLACE1002004	4242		0000
50	PLACE1002046	F-PLACE1002046	4243	R-PLACE1002046	9226
	PLACE1002052	F-PLACE1002052	4244	R-PLACE1002052	9227
	PLACE1002066	F-PLACE1002066	4245	R-PLACE1002066	9228
	PLACE1002072	F-PLACE1002072	4246	R-PLACE1002072	9229
	PLACE1002073	F-PLACE1002073	4247	R-PLACE1002073	9230

	PLACE1002090	F-PLACE1002090	4248	R-PLACE1002090	9231
	PLACE1002115	F-PLACE1002115	4249	R-PLACE1002115	9232
	PLACE1002119	F-PLACE1002119	4250	R-PLACE1002119	9233
5	PLACE1002140	F-PLACE1002140	4251	R-PLACE1002140	9234
	PLACE1002150	F-PLACE1002150	4252	R-PLACE1002150	9235
	PLACE1002157	F-PLACE1002157	4253	R-PLACE1002157	9236
	PLACE1002163	F-PLACE1002163	4254	R-PLACE1002163	9237
10	PLACE1002170	F-PLACE1002170	4255		
	PLACE1002171	F-PLACE1002171	4256	R-PLACE1002171	9238
	PLACE1002205	F-PLACE1002205	4257	R-PLACE1002205	9239
		F-PLACE1002213	4258	R-PLACE1002213	9240
	PLACE1002227	F-PLACE1002227	4259	R-PLACE1002227	9241
15	PLACE1002256	F-PLACE1002256	4260	R-PLACE1002256	9242
	PLACE1002259	F-PLACE1002259,	4261	R-PLACE1002259	9243
	PLACE1002319	F-PLACE1002319	4262	R-PLACE1002319	9244
	PLACE1002342	F-PLACE1002342	4263	R-PLACE1002342	9245
20	PLACE1002395	F-PLACE1002395	4264	R-PLACE1002395	9246
	PLACE1002399	F-PLACE1002399	4265	R-PLACE1002399	9247
	PLACE1002433	F-PLACE1002433	4266	R-PLACE1002433	9248
	PLACE1002437	F-PLACE1002437	4267	R-PLACE1002437	9249
25	PLACE1002438	F-PLACE1002438	4268	R-PLACE1002438	9250
	PLACE1002450	F-PLACE1002450	4269	R-PLACE1002450	9251
	PLACE1002465	F-PLACE1002465	4270	R-PLACE1002465	9252
	PLACE1002474	F-PLACE1002474	4271	R-PLACE1002474	9253
30	PLACE1002477	F-PLACE1002477	4272	R-PLACE1002477	9254
	PLACE1002493	F-PLACE1002493	4273	R-PLACE1002493	9255
	PLACE1002499	F-PLACE1002499	4274	R-PLACE1002499	9256
	PLACE1002500	F-PLACE1002500	4275	R-PLACE1002500	9257
-	PLACE1002514		4276	R-PLACE1002514	9258
35	PLACE1002529		4277	R-PLACE1002529	9259
	PLACE1002532	F-PLACE1002532	4278	R-PLACE1002532	9260
	PLACE1002537	F-PLACE1002537	4279	R-PLACE1002537	9261
	PLACE1002571	F-PLACE1002571	4280	R-PLACE1002571	9262
40	PLACE1002578	F-PLACE1002578	4281	R-PLACE1002578	9263
	PLACE1002583	F-PLACE1002583	4282	R-PLACE1002583	9264
	PLACE1002591	F-PLACE1002591	4283	R-PLACE1002591	9265
	PLACE1002598	F-PLACE1002598	4284	R-PLACE1002598	9266
45	PLACE1002604	F-PLACE1002604	4285	R-PLACE1002604	9267
	PLACE1002625	F-PLACE1002625	4286	R-PLACE1002625	9268
	PLACE1002655	F-PLACE1002655	4287		
	PLACE1002665	F-PLACE1002665	4288	R-PLACE1002665	9269
50	PLACE1002685	F-PLACE1002685	4289	R-PLACE1002685	9270
	PLACE1002714	F-PLACE1002714	4290	R-PLACE1002714	9271
	PLACE1002722	F-PLACE1002722	4291	R-PLACE1002722	9272
	PLACE1002768	F-PLACE1002768	4292	R-PLACE1002768	9273
	PLACE1002772	F-PLACE1002772	4293	R-PLACE1002772	9274

	PLACE1002775	F-PLACE1002775	4294		
	PLACE1002782	F-PLACE1002782	4295	R-PLACE1002782	9275
	PLACE1002794	F-PLACE1002794	4296	R-PLACE1002794	9276
5	PLACE1002811	F-PLACE1002811	4297	R-PLACE1002811	9277
	PLACE1002815	F-PLACE1002815	4298	R-PLACE1002815	9278
	PLACE1002816	F-PLACE1002816	4299	R-PLACE1002816	9279
•	PLACE1002834	F-PLACE1002834	4300	R-PLACE1002834	9280
	PLACE1002839	F-PLACE1002839	4301	R-PLACE1002839	9281
10	PLACE1002851	F-PLACE1002851	4302	R-PLACE1002851	9282
	PLACE1002853	F-PLACE1002853	4303	R-PLACE1002853	9283
	PLACE1002881	F-PLACE1002881	4304	R-PLACE1002881	9284
	PLACE1002908	F-PLACE1002908	4305	R-PLACE1002908	9285
15	PLACE1002941	F-PLACE1002941	4306	R-PLACE1002941	9286
	PLACE1002962	F-PLACE1002962,	4307	R-PLACE1002962	9287
	PLACE1002968	F-PLACE1002968	4308	R-PLACE1002968	9288
	PLACE1002908	F~PLACE1002991		R-PLACE1002908	9289
20			4309		
	PLACE1002993	F-PLACE1002993	4310	R-PLACE1002993	9290
	PLACE1002996	F-PLACE1002996	4311	R-PLACE1002996	9291
	PLACE1003025	F-PLACE1003025	4312	R-PLACE1003025	9292
	PLACE1003027	F-PLACE1003027	4313	R-PLACE1003027	9293
25	PLACE1003044	F-PLACE1003044	4314	R-PLACE1003044	9294
	PLACE1003045	F-PLACE1003045	4315		
	PLACE1003092	F-PLACE1003092	4316	R-PLACE1003092	9295
	PLACE1003100	F-PLACE1003100	4317	R-PLACE1003100	9296
30	PLACE1003108	F-PLACE1003108	4318	R-PLACE1003108	9297
	PLACE1003136	F-PLACE1003136	4319	R-PLACE1003136	9298
	PLACE1003145	F-PLACE1003145	4320	R-PLACE1003145	9299
	PLACE1003153	F-PLACE1003153	4321	R-PLACE1003153	9300
	PLACE1003174	F-PLACE1003174	4322	R-PLACE1003174	9301
35	PLACE1003176	F-PLACE1003176	4323	R-PLACE1003176	9302
	PLACE1003190	F-PLACE1003190	4324	R-PLACE1003190	9303
	PLACE1003200	F-PLACE1003200	4325	R-PLACE1003200	9304
	PLACE1003205	F-PLACE1003205	4326	R-PLACE1003205	9305
40	PLACE1003238	F-PLACE1003238	4327	R-PLACE1003238	9306
	PLACE1003249	F-PLACE1003249	4328	R-PLACE1003249	9307
	PLACE1003256	F-PLACE1003256	4329	R-PLACE1003256	9308
	PLACE1003258	F-PLACE1003258	4330	R-PLACE1003258	9309
45	PLACE1003296	F-PLACE1003296	4331	R-PLACE1003296	9310
10	PLACE1003302	F-PLACE1003302	4332	R-PLACE1003302	9311
	PLACE1003334	F-PLACE1003334	4333	R-PLACE1003334	9312
	PLACE1003342	F-PLACE1003342	4334	R-PLACE1003342	9313
	PLACE1003343	F-PLACE1003343	4335	R-PLACE1003343	9314
50	PLACE1003353	F-PLACE1003353	4336	R-PLACE1003353	9315
	PLACE1003361	F-PLACE1003361	4337	R-PLACE1003361	9316
	PLACE1003366	F-PLACE1003366	4338	R-PLACE1003366	9317
	PLACE1003369	F-PLACE1003369	4339	R-PLACE1003369	9318

	PLACE1003373	F-PLACE1003373	4340	R-PLACE1003373	9319
	PLACE1003375	F-PLACE1003375	4341	R-PLACE1003375	9320
	PLACE1003383	F-PLACE1003383	4342	R-PLACE1003383	9321
5	PLACE1003394	F-PLACE1003394	4343		
	PLACE1003401	F-PLACE1003401	4344	R-PLACE1003401	9322
	PLACE1003420	F-PLACE1003420	4345	R-PLACE1003420	9323
	PLACE1003454	F-PLACE1003454	4346	R-PLACE1003454	9324
10	PLACE1003478	F-PLACE1003478	4347	R-PLACE1003478	9325
	PLACE1003493	F-PLACE1003493	4348	R-PLACE1003493	9326
	PLACE1003516	F-PLACE1003516	4349	R-PLACE1003516	9327
	PLACE1003519	F-PLACE1003519	4350	R-PLACE1003519	9328
	PLACE1003521	F-PLACE1003521	4351	R-PLACE1003521	9329
15	PLACE1003528	F-PLACE1003528	4352	R-PLACE1003528	9330
	PLACE1003537	F-PLACE1003537,	4353	R-PLACE1003537	9331
	PLACE1003553	F-PLACE1003553	4354	R-PLACE1003553	9332
	PLACE1003566	F-PLACE1003566	4355	R-PLACE1003566	9333
20	PLACE1003575	F-PLACE1003575	4356	R-PLACE1003575	9334
	PLACE1003583	F-PLACE1003583	4357	R-PLACE1003583	9335
	PLACE1003584	F-PLACE1003584	4358	R-PLACE1003584	9336
	PLACE1003592	F-PLACE1003592	4359	R-PLACE1003592	9337
25	PLACE1003593	F-PLACE1003593	4360	R-PLACE1003593	9338
	PLACE1003596	F-PLACE1003596	4361	R-PLACE1003596	9339
	PLACE1003602	F-PLACE1003602	4362	R-PLACE1003602	9340
	PLACE1003605	F-PLACE1003605	4363	R-PLACE1003605	9341
30	PLACE1003611	F-PLACE1003611	4364	R-nnnnnnnnnnn	9342
	PLACE1003618	F-PLACE1003618	4365	R-PLACE1003618	9343
	PLACE1003625	F-PLACE1003625	4366	R-PLACE1003625	9344
	PLACE1003638	F-PLACE1003638	4367	R-PLACE1003638	9345
05	PLACE1003669	F-PLACE1003669	4368	R-PLACE1003669	9346
35	PLACE1003704	F-PLACE1003704	4369	R-PLACE1003704	9347
	PLACE1003709	F-PLACE1003709	4370	R-PLACE1003709	9348
	PLACE1003711	F-PLACE1003711	4371	R-PLACE1003711	9349
	PLACE1003723	F-PLACE1003723	4372	R-PLACE1003723	9350
40	PLACE1003738	F-PLACE1003738	4373	R-PLACE1003738	9351
	PLACE1003760	F-PLACE1003760	4374	R-PLACE1003760	9352
	PLACE1003762	F-PLACE1003762	4375	R-PLACE1003762	9353
	PLACE1003768	F-PLACE1003768	4376	R-PLACE1003768	9354
45	PLACE1003771	F-PLACE1003771	4377	R-PLACE1003771	9355
	PLACE1003783	F-PLACE1003783	4378	R-PLACE1003783	9356
	PLACE1003784	F-PLACE1003784	4379	R-PLACE1003784	9357
	PLACE1003795	F-PLACE1003795	4380	R-PLACE1003795	9358
50	PLACE1003833	F-PLACE1003833	4381	R-PLACE1003833	9359
	PLACE1003850	F-PLACE1003850	4382	R-PLACE1003850	9360
	PLACE1003858	F-PLACE1003858	4383	R-PLACE1003858	9361 9362
	PLACE1003864	F-PLACE1003864	4384	R-nnnnnnnnnnn R-PLACE1003870	
	PLACE1003870	F-PLACE1003870	4385	K-PLACE1003870	9363

	PLACE1003885	F-PLACE1003885	4386	R-nnnnnnnnnnn	9364
	PLACE1003886	F-PLACE1003886	4387	R-PLACE1003886	9365
	PLACE1003888	F-PLACE1003888	4388	R-PLACE1003888	9366
5	PLACE1003892	F-PLACE1003892	4389	K 1 LACDIOOSOO	3300
	PLACE1003900	F-PLACE1003900	4390	R-PLACE1003900	9367
•	PLACE1003903	F-PLACE1003903	4391	R-PLACE1003903	9368
	PLACE1003905	F-PLACE1003905	4392	R-PLACE1003905	9369
	PLACE1003913	F-PLACE1003913	4392	R-PLACE1003913	9370
10	PLACE1003923	F-PLACE1003923 F-PLACE1003932	4393	R-PLACE1003923	9371
	PLACE1003932 PLACE1003936	F-PLACE1003932	4394	R-PLACE1003936	9372
	PLACE1003936	F-PLACE1003968	4396	R-PLACE1003938	9373
	PLACE1003908 PLACE1004103	F-PLACE1003908	4390	K-LTVCE1009900	3313
15	PLACE1004103	F-PLACE1004103	4397	D DI ACE1004104	0274
	PLACE1004104 PLACE1004114			R-PLACE1004104	9374
	PLACE1004114 PLACE1004118	F-PLACE1004114, F-PLACE1004118	4399	R-PLACE1004114	9375
	PLACE1004118 PLACE1004128	F-PLACE1004118	4400	R-PLACE1004118	9376
20	PLACE1004128 PLACE1004149	F-PLACE1004128 F-PLACE1004149	4401	R-PLACE1004128	9377
	PLACE1004149 PLACE1004156	F-PLACE1004149	4402	R-PLACE1004149	9378
	PLACE1004150 PLACE1004161	F-PLACE1004161	4403	R-PLACE1004156	9379
	PLACE1004181	F-PLACE1004181	4404 4405	R-PLACE1004161	9380
25	PLACE1004183	F-PLACE1004183	4405	R-PLACE1004183 R-PLACE1004197	9381 9382
25	PLACE1004197 PLACE1004203	F-PLACE1004197	4406	R-PLACE1004197	9383
	PLACE1004203	F-PLACE1004242	4408	R-PLACE1004203	9384
	PLACE1004242	F-PLACE1004256	4409	R-PLACE1004242 R-PLACE1004256	9385
•	PLACE1004257	F-PLACE1004257	4410	R-PLACE1004257	9386
30	PLACE1004258	F-PLACE1004257	4411	R-PLACE1004257	9387
	PLACE1004230	F-PLACE1004238	4412	R-PLACE1004238	9388
	PLACE1004274	F-PLACE1004274	4413	R-PLACE1004274	9389
	PLACE1004277	F-PLACE1004277	4414	R-PLACE1004277	9390
35	PLACE1004284	F-PLACE1004284	4415	R-PLACE1004284	9391
	PLACE1004289	F-PLACE1004289	4416	R-PLACE1004289	9392
	PLACE1004302	F-PLACE1004302	4417	R-PLACE1004302	9393
	PLACE1004316	F-PLACE1004316	4418	R-PLACE1004316	9394
40	PLACE1004336	F-PLACE1004336	4419	R-PLACE1004336	9395
	PLACE1004358	F-PLACE1004358	4420	R-PLACE1004358	9396
	PLACE1004376	F-PLACE1004376	4421	R-PLACE1004376	9397
	PLACE1004384	F-PLACE1004384	4422	R-PLACE1004384	9398
45	PLACE1004388	F-PLACE1004388	4423	R-PLACE1004388	9399
45	PLACE1004405	F-PLACE1004405	4424	R-PLACE1004405	9400
	PLACE1004425	F-PLACE1004425	4425	R-PLACE1004425	9401
	PLACE1004428	F-PLACE1004428	4426	R-PLACE1004428	9402
	PLACE1004437	F-PLACE1004437	4427	R-PLACE1004437	9403
50	PLACE1004451	F-PLACE1004451	4428	R-PLACE1004451	9404
	PLACE1004460	F-PLACE1004460	4429	R-PLACE1004460	9405
	PLACE1004467	F-PLACE1004467	4430	R-PLACE1004467	9406
	PLACE1004471	F-PLACE1004471	4431	R-PLACE1004471	9407
55					

	PLACE10044	73 F-PLACE1004	473 4432	· R-PLACE1004473	9408
	PLACE10044	91 F-PLACE1004	491 4433	R-PLACE1004491	9409
	PLACE10045	06 F-PLACE1004	506 4434	R-PLACE1004506	9410
5	PLACE10045	10 F-PLACE1004	510 4435	R-PLACE1004510	9411
	PLACE10045	•	516 4436	R-PLACE1004516	9412
	PLACE10045			R-PLACE1004518	9413
	PLACE10045			R-PLACE1004548	9414
	PLACE10045			R-PLACE1004550	9415
10	PLACE10045			R-PLACE1004564	9416
	PLACE10046			R-PLACE1004629	9417
	PLACE10046			R-PLACE1004645	9418
	PLACE10046			R-PLACE1004646	9419
15	PLACE10046			R-PLACE1004658	9420
	PLACE10046			R-nnnnnnnnnnn	9421
	PLACE10046		•	R-PLACE1004672	9422
	PLACE10046			R-PLACE1004674	9423
20	PLACE10040			R-PLACE1004681	9424
	PLACE10040			R-PLACE1004686	9425
	PLACE1004			R-PLACE1004691	9426
	PLACE1004			R-PLACE1004693	9427
25	PLACE1004			R-PLACE1004716	9428
	PLACE1004	722 F-PLACE100	4722 4453	R-PLACE1004722	9429
	. PLACE1004	736 F-PLACE100	4736 4454	R-PLACE1004736	9430
	PLACE1004	740 F-PLACE100	4740 4455	R-PLACE1004740	9431
	PLACE1004	743 F-PLACE100	4743 4456	R-nnnnnnnnnnnn	9432
30	PLACE1004	751 F-PLACE100	4751 4457	R-PLACE1004751	9433
	PLACE1004	773 F-PLACE100	4773 4458	R-PLACE1004773	9434
	PLACE1004	777 F-PLACE100	4777 4459	R-PLACE1004777	9435
	PLACE1004	793 F-PLACE100	4793 4460	R-PLACE1004793	9436
35	PLACE1004	804 F-PLACE100	4804 4461	R-nnnnnnnnnnn	9437
	PLACE1004	813 F-PLACE100	4813 4462	R-PLACE1004813	9438
	PLACE1004			R-PLACE1004814	9439
	PLACE1004	815 F-PLACE100			9440
40	PLACE1004			R-PLACE1004824	9441
	PLACE1004	827 F-PLACE100			9442
	PLACE1004	836 F-PLACE100	4836 4467		9443
	PLACE1004				9444
45	PLACE1004				9445
	PLACE1004				9446
	PLACE1004				9447
	PLACE1004				9448
FO	PLACE1004				9449
50	PLACE1004				9450
	PLACE1004				9451
	PLACE1004				9452
	PLACE1004	934 F-PLACE100	14934 4477	R-PLACE1004934	9453

	PLACE1004937	F-PLACE1004937	4478	R-PLACE1004937	9454
	PLACE1004969	F-PLACE1004969	4479	R-PLACE1004969	9455
	PLACE1004972	F-PLACE1004972	4480	R-PLACE1004972	9456
5	PLACE1004979	F-PLACE1004979	4481	R-PLACE1004979	9457
	PLACE1004982	F-PLACE1004982	4482	R-PLACE1004982	9458
	PLACE1004985	F-PLACE1004985	4483	R-PLACE1004985	9459
	PLACE1005026	F-PLACE1005026	4484	R-PLACE1005026	9460
10	PLACE1005027	F-PLACE1005027	4485	R-PLACE1005027	9461
10	PLACE1005046	F-PLACE1005046	4486	R-PLACE1005046	9462
	PLACE1005052	F-PLACE1005052	4487	R-PLACE1005052	9463
	PLACE1005055	F-PLACE1005055	4488		
	PLACE1005066	F-PLACE1005066	4489	R-PLACE1005066	9464
15	PLACE1005077	F-PLACE1005077	4490	R-PLACE1005077	9465
	PLACE1005085	F-PLACE1005085	4491	R-PLACE1005085	9466
	PLACE1005086	F-PLACE1005086	4492	R-PLACE1005086	9467
	PLACE1005101	F-PLACE1005101	4493	R-PLACE1005101	9468
20	PLACE1005102	F-PLACE1005102	4494	R-PLACE1005102	9469
	PLACE1005108	F-PLACE1005108	4495	R-PLACE1005108	9470
	PLACE1005111	F-PLACE1005111	4496	R-PLACE1005111	9471
	PLACE1005128	F-PLACE1005128	4497	R-PLACE1005128	9472
25	PLACE1005146	F-PLACE1005146	4498	R-PLACE1005146	9473
25	PLACE1005162	F-PLACE1005162	4499	R-PLACE1005162	9474
	PLACE1005176	F-PLACE1005176	4500	R-nnnnnnnnnnn	9475
	PLACE1005181	F-PLACE1005181	4501	R-PLACE1005181	9476
	PLACE1005187	F-PLACE1005187	4502	R-PLACE1005187	9477
30	PLACE1005206	F-PLACE1005206	4503	R-PLACE1005206	9478
	PLACE1005232	F-PLACE1005232	4504	R-PLACE1005232	9479
	PLACE1005243	F-PLACE1005243	4505	R-PLACE1005243	9480
	PLACE1005261	F-PLACE1005261	4506	R-PLACE1005261	9481
35	PLACE1005266	F-PLACE1005266	4507	R-PLACE1005266	9482
	PLACE1005277	F-PLACE1005277	4508	R-PLACE1005277	9483
	PLACE1005287	F-PLACE1005287	4509	R-PLACE1005287	9484
	PLACE1005305	F-PLACE1005305	4510	R-PLACE1005305	9485
40 .	PLACE1005308	F-PLACE1005308	4511	R-PLACE1005308	9486
	PLACE1005313	F-PLACE1005313	4512	R-PLACE1005313	9487
	PLACE1005327	F-PLACE1005327	4513	R-PLACE1005327	9488
	PLACE1005331	F-PLACE1005331	4514	R-PLACE1005331	9489
	PLACE1005335	F-PLACE1005335	4515	R-PLACE1005335	9490
45	PLACE1005373	F-PLACE1005373	4516	R-PLACE1005373	9491
	PLACE1005374	F-PLACE1005374	4517	R-PLACE1005374	9492
	PLACE1005409	F-PLACE1005409	4518	R-PLACE1005409	9493
	PLACE1005453	F-PLACE1005453	4519	R-PLACE1005453	9494
50	PLACE1005467	F-PLACE1005467	4520	R-PLACE1005467	9495
	PLACE1005471	F-PLACE1005471	4521	R-PLACE1005471	9496
	PLACE1005477	F-PLACE1005477	4522	R-PLACE1005477	9497
	PLACE1005480	F-PLACE1005480	4523	R-PLACE1005480	9498

	PLACE1005481	F-PLACE1005481	4524	R-PLACE1005481	9499
	PLACE1005494	F-PLACE1005494	4525	R-PLACE1005494	9500
	PLACE1005502	F-PLACE1005502	4526	R-PLACE1005502	9501
5	PLACE1005526	F-PLACE1005526	4527	R-PLACE1005526	9502
	PLACE1005528	F-PLACE1005528	4528	R-PLACE1005528	9503
	PLACE1005530	F-PLACE1005530	4529	R-PLACE1005530	9504
	PLACE1005550	F-PLACE1005550	4530	R-PLACE1005550	9505
10	PLACE1005554	F-PLACE1005554	4531	R-PLACE1005554	9506
70	PLACE1005557	F-PLACE1005557	4532	R-PLACE1005557	9507
,	PLACE1005574	F-PLACE1005574	4533	R-PLACE1005574	9508
	PLACE1005584	F-PLACE1005584	4534	R-PLACE1005584	9509
	PLACE1005595	F-PLACE1005595	4535	R-PLACE1005595	9510
15	PLACE1005603	F-PLACE1005603	4536	R-PLACE1005603	9511
	PLACE1005611	F-PLACE1005611	4537	R-PLACE1005611	9512
	PLACE1005623	F-PLACE1005623	4538	R-PLACE1005623	9513
	PLACE1005630	F-PLACE1005630	4539	R-PLACE1005630	9514
20	PLACE1005639	F-PLACE1005639	4540	R-PLACE1005639	9515
	PLACE1005646	F-PLACE1005646	4541	R-PLACE1005646	9516
	PLACE1005656	F-PLACE1005656	4542	R-PLACE1005656	9517
	PLACE1005666	F-PLACE1005666	4543	R-PLACE1005666	9518
25	PLACE1005698	F-PLACE1005698	4544	R-PLACE1005698	9519
	PLACE1005727	F-PLACE1005727	4545	R-PLACE1005727	9520
	PLACE1005730	F-PLACE1005730	4546	R-PLACE1005730	9521
	PLACE1005739	F-PLACE1005739	4547	R-PLACE1005739	9522
	PLACE1005755	F-PLACE1005755	4548	R-PLACE1005755	9523
30	PLACE1005763	F-PLACE1005763	4549	R-PLACE1005763	9524
	PLACE1005799	F-PLACE1005799	4550	R-PLACE1005799	9525
	PLACE1005802	F-PLACE1005802	4551	R-PLACE1005802	9526
	PLACE1005803	F-PLACE1005803	4552	R-PLACE1005803	952 7
35	PLACE1005804	F-PLACE1005804	4553	R-PLACE1005804	9528
	PLACE1005813	F-PLACE1005813	4554		
	PLACE1005828	F-PLACE1005828	4555	R-PLACE1005828	9529
	PLACE1005834	F-PLACE1005834	4556	R-PLACE1005834	9530
40	PLACE1005845	F-PLACE1005845	4557	R-PLACE1005845	9531
	PLACE1005850	F-PLACE1005850	4558	R-PLACE1005850	9532
	PLACE1005851	F-PLACE1005851	4559	R-PLACE1005851	9533
	PLACE1005876	F-PLACE1005876	4560	R-PLACE1005876	9534
45	PLACE1005884		4561	R-PLACE1005884	9535
45	PLACE1005890		4562		0500
	PLACE1005898		4563	R-PLACE1005898	9536
	PLACE1005921		4564	R-PLACE1005921	9537
	PLACE1005923		4565	R-PLACE1005923	9538
50	PLACE1005925		4566	R-PLACE1005925	9539
	PLACE1005932		4567	R-PLACE1005932	9540
	PLACE1005934		4568	R-PLACE1005934	9541
	PLACE1005936	F-PLACE1005936	4569	R-PLACE1005936	9542

	PLACE1005951.	F-PLACE1005951	4570	R-PLACE1005951	9543
	PLACE1005953	F-PLACE1005953	4571	R-PLACE1005953	9544
	PLACE1005955	F-PLACE1005955	4572	R-PLACE1005955	9545
5	PLACE1005966	F-PLACE1005966	4573	R-PLACE1005966	9546
	PLACE1005968	F-PLACE1005968	4574	R-PLACE1005968	9547
	PLACE1005990	F-PLACE1005990	4575	R-PLACE1005990	9548
	PLACE1006002		4576	R-PLACE1006002	9549
10	PLACE1006003	F-PLACE1006003	4577	R-PLACE1006003	9550
,•	PLACE1006011	F-PLACE1006011	4578	R-PLACE1006011	9551
	PLACE1006017	F-PLACE1006017	4579	R-PLACE1006017	9552
	PLACE1006037	F-PLACE1006037	4580	R-PLACE1006037	9553
15	PLACE1006040	F-PLACE1006040	4581	R-PLACE1006040	9554
15	PLACE1006076	F-PLACE1006076	4582	R-PLACE1006076	9555
	PLACE1006119	F-PLACE1006119	4583	R-PLACE1006119	9556
	PLACE1006129	F-PLACE1006129	4584	R-PLACE1006129	9557
	PLACE1006139	F-PLACE1006139	4585	R-PLACE1006139	9558
20	PLACE1006143	F-PLACE1006143	4586	R-PLACE1006143	9559
	PLACE1006157	F-PLACE1006157	4587	R-PLACE1006157	9560
	PLACE1006159	F-PLACE1006159	4588	R-PLACE1006159	9561
	PLACE1006164	F-PLACE1006164	4589	R-PLACE1006164	9562
25	PLACE1006167	F-PLACE1006167	4590	R-PLACE1006167	9563
	PLACE1006170	F-PLACE1006170	4591	R-nnnnnnnnnnn	9564
	PLACE1006187	F-PLACE1006187	4592	R-PLACE1006187	9565
	PLACE1006195	F-PLACE1006195	4593	R-PLACE1006195	9566
30	PLACE1006196	F-PLACE1006196	4594	R-PLACE1006196	9567
	PLACE1006205	F-PLACE1006205	4595	R-PLACE1006205	9568
	PLACE1006223	F-PLACE1006223	4596	R-PLACE1006223	9569
	PLACE1006225	F-PLACE1006225	4597	R-PLACE1006225	9570
35	PLACE1006236	F-PLACE1006236	4598	R-PLACE1006236	9571
	PLACE1006239	F-PLACE1006239	4599	R-nnnnnnnnnnn	9572
	PLACE1006246	F-PLACE1006246	4600	R-PLACE1006246	9573
	PLACE1006248	F-PLACE1006248	4601	R-PLACE1006248	9574
40	PLACE1006262	F-PLACE1006262	4602	R-PLACE1006262	9575
40	PLACE1006288	F-PLACE1006288	4603	R-PLACE1006288	9576
	PLACE1006318	F-PLACE1006318	4604	R-PLACE1006318	9577
	PLACE1006325	F-PLACE1006325	4605	R-PLACE1006325	9578
	PLACE1006335	F-PLACE1006335	4606	R-PLACE1006335	9579
45	PLACE1006357	F-PLACE1006357	4607	R-PLACE1006357	9580
	PLACE1006360	F-PLACE1006360	4608	R-PLACE1006360	9581
	PLACE1006368	F-PLACE1006368	4609	R-PLACE1006368	9582
	PLACE1006371	F-PLACE1006371	4610	R-PLACE1006371	9583
50	PLACE1006382	F-PLACE1006382	4611	R-PLACE1006382	9584
	PLACE1006385	F-PLACE1006385	4612	R-PLACE1006385	9585
	PLACE1006412	F-PLACE1006412	4613	R-PLACE1006412	9586
	PLACE1006414	F-PLACE1006414	4614	R-PLACE1006414	9587
55	PLACE1006438	F-PLACE1006438	4615	R-PLACE1006438	9588

	PLACE1006445	F-PLACE1006445	4616	R-PLACE1006445	9589
	PLACE1006469	F-PLACE1006469	4617	R-PLACE1006469	9590
	PLACE1006470	F-PLACE1006470	4618	R-PLACE1006470	9591
5	PLACE1006482	F-PLACE1006482	4619	R-PLACE1006482	9592
	PLACE1006488	F-PLACE1006488	4620		
	PLACE1006492	F-PLACE1006492	4621	R-PLACE1006492	9593
	PLACE1006506	F-PLACE1006506	4622	R-PLACE1006506	9594
10	PLACE1006521	F-PLACE1006521	4623	R-PLACE1006521	9595
10	PLACE1006531	F-PLACE1006531	4624	R-PLACE1006531	9596
	PLACE1006534	F-PLACE1006534	4625	R-PLACE1006534	9597
	PLACE1006540	F-PLACE1006540	4626	R-PLACE1006540	9598
4-	PLACE1006552	F-PLACE1006552	4627	R-PLACE1006552	9599
15	PLACE1006598	F-PLACE1006598	4628	R-PLACE1006598	9600
	PLACE1006615	F-PLACE1006615	4629	R-PLACE1006615	9601
	PLACE1006617	F-PLACE1006617	4630	R-PLACE1006617	9602
	PLACE1006626	F-PLACE1006626	4631	R-PLACE1006626	9603
20	PLACE1006629	F-PLACE1006629	4632	R-PLACE1006629	9604
	PLACE1006640	F-PLACE1006640	4633	R-PLACE1006640	9605
	PLACE1006673	F-PLACE1006673	4634	R-PLACE1006673	9606
	PLACE1006678	F-PLACE1006678	4635	R-PLACE1006678	9607
25	PLACE1006704	F-PLACE1006704	4636	R-PLACE1006704	9608
	PLACE1006731	F-PLACE1006731	4637	R-PLACE1006731	9609
	PLACE1006754	F-PLACE1006754	4638	R-PLACE1006754	9610
	PLACE1006760	F-PLACE1006760	4639	R-PLACE1006760	9611
30	PLACE1006779	F-PLACE1006779	4640	R-PLACE1006779	9612
	PLACE1006782	F-PLACE1006782	4641	R-PLACE1006782	9613
	PLACE1006792	F-PLACE1006792	4642	R-PLACE1006792	9614
	PLACE1006795	F-PLACE1006795	4643	R-PLACE1006795	9615
35	PLACE1006800	F-PLACE1006800	4644	R-PLACE1006800	9616
	PLACE1006805	F-PLACE1006805	4645	R-PLACE1006805	9617
	PLACE1006815	F-PLACE1006815	4646	R-PLACE1006815	9618
	PLACE1006819	F-PLACE1006819	4647	R-PLACE1006819	9619
40	PLACE1006829	F-PLACE1006829	4648	R-PLACE1006829	9620
40	PLACE1006860	F-PLACE1006860	4649	R-PLACE1006860	9621
	PLACE1006867	F-PLACE1006867	4650	R-PLACE1006867	9622
	PLACE1006878	F-PLACE1006878	4651	R-PLACE1006878	9623
	PLACE1006883	F-PLACE1006883	4652	R-PLACE1006883	9624
45	PLACE1006901	F-PLACE1006901	4653	R-nnnnnnnnnnn	9625
	PLACE1006904	F-PLACE1006904	4654	R-PLACE1006904	9626
	PLACE1006917	F-PLACE1006917	4655	R-PLACE1006917	9627
	PLACE1006932	F-PLACE1006932	4656	R-PLACE1006932	9628
50	PLACE1006935	F-PLACE1006935	4657	R-PLACE1006935	9629
	PLACE1006956	F-PLACE1006956	4658		0000
	PLACE1006958	F-PLACE1006958	4659	R-nnnnnnnnnnnn	9630
	PLACE1006961	F-PLACE1006961	4660	R-PLACE1006961	9631
55	PLACE1006962	F-PLACE1006962	4661	R-PLACE1006962	9632

	PLACE1006966	F-PLACE1006966	4662	R-PLACE1006966	9633
	PLACE1006989	F-PLACE1006989	4663	R-PLACE1006989	9634
	PLACE1007014	F-PLACE1007014	4664	R-PLACE1007014	9635
5	PLACE1007021	F-PLACE1007021	4665	R-PLACE1007021	9636
	PLACE1007045	F-PLACE1007045	4666	R-PLACE1007045	9637
	PLACE1007053	F-PLACE1007053	4667	R-PLACE1007053	9638
	PLACE1007068	F-PLACE1007068	4668		
10	PLACE1007097	F-PLACE1007097	4669	R-PLACE1007097	9639
	PLACE1007105	F-PLACE1007105	4670	R-PLACE1007105	9640
	PLACE1007111	F-PLACE1007111	4671	R-PLACE1007111	9641
	PLACE1007112	F-PLACE1007112	4672	R-PLACE1007112	9642
	PLACE1007132	F-PLACE1007132	4673	R-PLACE1007132	9643
15	PLACE1007140	F-PLACE1007140	4674	R-PLACE1007140	9644
	PLACE1007178	F-PLACE1007178,	4675	R-PLACE1007178	9645
	PLACE1007226	F-PLACE1007226	4676	R-PLACE1007226	9646
	PLACE1007238	F-PLACE1007238	4677	R-PLACE1007238	9647
20	PLACE1007239	F-PLACE1007239	4678	R-PLACE1007239	9648
	PLACE1007242	F-PLACE1007242	4679	R-PLACE1007242	9649
	PLACE1007243	F-PLACE1007243	4680	R-PLACE1007243	9650
	PLACE1007257	F-PLACE1007257	4681	R-PLACE1007257	9651
25	PLACE1007274	F-PLACE1007274	4682	R-PLACE1007274	9652
	PLACE1007276	F-PLACE1007276	4683	R-PLACE1007276	9653
	PLACE1007282	F-PLACE1007282	4684	R-PLACE1007282	9654
	PLACE1007286	F-PLACE1007286	4685	R-PLACE1007286	9655
30	PLACE1007301	F-PLACE1007301	4686	R-PLACE1007301	9656
	PLACE1007317	F-PLACE1007317	4687	R-PLACE1007317	9657
	PLACE1007342	F-PLACE1007342	4688	R-PLACE1007342	9658
	PLACE1007346	F-PLACE1007346	4689	R-PLACE1007346	9659
35	PLACE1007367	F-PLACE1007367	4690	R-PLACE1007367	9660
55	PLACE1007375	F-PLACE1007375	4691	R-PLACE1007375	9661
	PLACE1007386	F-PLACE1007386	4692	R-PLACE1007386	9662
	PLACE1007402	F-PLACE1007402	4693	R-PLACE1007402	9663
	PLACE1007409	F-PLACE1007409	4694	R-PLACE1007409	9664
40	PLACE1007416	F-PLACE1007416	4695	R-PLACE1007416	9665
	PLACE1007450	F-PLACE1007450	4696	R-PLACE1007450	9666
	PLACE1007452	F-PLACE1007452	4697	R-PLACE1007452	9667
	PLACE1007454	F-PLACE1007454	4698		
45	PLACE1007460	F-PLACE1007460	4699	R-PLACE1007460	9668
	PLACE1007478	F-PLACE1007478	4700	R-PLACE1007478	9669
	PLACE1007484		4701	R-PLACE1007484	9670
	PLACE1007488		4702	R-PLACE1007488	9671
50	PLACE1007507		4703	R-PLACE1007507	9672
	PLACE1007511		4704	R-PLACE1007511	9673
	PLACE1007524		4705	R-PLACE1007524	9674
	PLACE1007525		4706	R-PLACE1007525	9675
55	PLACE1007537		4707		

	PLACE1007544	F-PLACE1007544	4708	R-PLACE1007544	9676
	PLACE1007547	F-PLACE1007547	4709	R-PLACE1007547	9677
	PLACE1007557	F-PLACE1007557	4710	R-PLACE1007557	9678
5	PLACE1007583	F-PLACE1007583	4711	R-PLACE1007583	9679
	PLACE1007598	F-PLACE1007598	4712	R-PLACE1007598	9680
	PLACE1007618	F-PLACE1007618	4713	R-PLACE1007618	9681
	PLACE1007621	F-PLACE1007621	4714	R-PLACE1007621	9682
10					9683
,,,					9684
					9685
					9686
4.5					9687
15				= -	9688
					9689
					9690
					9691
20					9692
					9693
					9694
					9695
25					9696
				R-PLACE1007746	9697
	PLACE1007791	F-PLACE1007791	4730	R-PLACE1007791	9698
	PLACE1007807	F-PLACE1007807	4731	R-PLACE1007807	9699
30	PLACE1007810	F-PLACE1007810	4732	R-PLACE1007810	9700
	PLACE1007829	F-PLACE1007829	4733	R-PLACE1007829	9701
	PLACE1007843	F-PLACE1007843	4734	R-PLACE1007843	9702
	PLACE1007846	F-PLACE1007846	4735	R-PLACE1007846	9703
35	PLACE1007852	F-PLACE1007852	4736	R-PLACE1007852	9704
	PLACE1007858	F-PLACE1007858	4737	R-PLACE1007858	9705
	PLACE1007866	F-PLACE1007866	4738	R-PLACE1007866	9706
	PLACE1007877	F-PLACE1007877	4739	R-PLACE1007877	9707
40	PLACE1007897		4740	•	9708
	PLACE1007908	F-PLACE1007908	4741	R-PLACE1007908	9709
	PLACE1007946	PLACE1007632 F-PLACE1007632 4715 R-PLACE1007632 PLACE1007645 F-PLACE1007645 4716 R-PLACE1007645 PLACE1007649 F-PLACE1007649 4717 R-PLACE1007649 PLACE1007677 F-PLACE1007677 4718 R-PLACE1007677 PLACE1007688 F-PLACE1007688 4719 R-PLACE1007688 PLACE1007690 F-PLACE1007690 4720 R-PLACE1007690 PLACE1007697 F-PLACE1007697 4721 R-PLACE1007697 PLACE1007705 F-PLACE1007705 4722 R-PLACE1007705 PLACE1007705 F-PLACE1007706 4723 R-PLACE1007706 PLACE1007725 F-PLACE1007725 4724 R-PLACE1007725 PLACE1007730 F-PLACE1007729 4725 R-PLACE1007729 PLACE1007730 F-PLACE1007730 4726 R-PLACE1007737 PLACE1007737 F-PLACE1007731 4727 R-PLACE1007737 PLACE1007737 F-PLACE1007734 4728 R-PLACE1007737 PLACE1007745 F-PLACE1007746 4729 R-PLACE1007746 PLACE1007746 F-PLACE1007746 4729 R-PLACE1007747 PLACE1007791 F-PLACE1007791 4730 R-PLACE1007791 PLACE1007807 F-PLACE1007807 4731 R-PLACE1007807 PLACE1007807 F-PLACE1007807 4731 R-PLACE1007807 PLACE1007807 F-PLACE1007810 4732 R-PLACE1007807 PLACE1007845 F-PLACE1007843 4734 R-PLACE1007807 PLACE1007846 F-PLACE1007845 4735 R-PLACE1007846 PLACE1007855 F-PLACE1007852 4736 R-PLACE1007852 PLACE1007858 F-PLACE1007858 4737 R-PLACE1007866 PLACE1007897 F-PLACE1007877 4739 R-PLACE1007877 PLACE1007897 F-PLACE1007897 4740 R-PLACE1007897 PLACE1007998 F-PLACE1007994 4742 R-PLACE1007998 PLACE1007995 F-PLACE1007994 4742 R-PLACE1007998 PLACE1007995 F-PLACE1007995 4744 R-PLACE1007996 PLACE1007995 F-PLACE1007995 4744 R-PLACE1007996 PLACE1007996 F-PLACE1007996 4742 R-PLACE1007996 PLACE1007998 F-PLACE1007996 4742 R-PLACE1007996 PLACE1007999 F-PLACE1007999 4746 R-PLACE1007999 PLACE1007999 F-PLACE1007999 4746 R-PLACE1007999 PLACE1007999 F-PLACE1007999 4747 R-PLACE1007999 PLACE1007999 F-PLACE1007999 4746 R-PLACE1007999 PLACE1008000 F-PLACE1007999 4746 R-PLACE1007999 PLACE1008000 F-PLACE1007999 4746 R-PLACE1007999 PLACE1008004 F-PLACE1007999 4747 R-PLACE1007999 PLACE1008005 F-PLACE1008000 4748 R-PLACE1008000 PLACE1008006 F-PLACE1008000 4749 R-PLACE1008000 PLACE1008007 F-PLACE1008000 4749 R-PLACE1008000 PLACE1008008 F-PLACE1008000 47	9710		
	PLACE1007954	-	4743		9711
45	PLACE1007955	F-PLACE1007955	4744	R-PLACE1007955	9712
45					9713
			4746		9714
			4747		9715
					9716
50					9717
					9718
					9719
					9720
<i>5</i> 5	PLACE1008095	F-PLACE1008095	4753	R-PLACE1008095	9721

	PLACE1008111	F-PLACE1008111	4754	R-PLACE1008111	9722
	PLACE1008122	F-PLACE1008122	4755	R-PLACE1008122	9723
	PLACE1008129	F-PLACE1008129	4756	R-PLACE1008129	9724
5	PLACE1008132	F-PLACE1008132	4757	R-PLACE1008132	9725
	PLACE1008177	F-PLACE1008177	4758	R-PLACE1008177	9726
	PLACE1008181	F-PLACE1008181	4759	R-PLACE1008181	9727
	PLACE1008198	F-PLACE1008198	4760	R-PLACE1008198	9728
10	PLACE1008201	F-PLACE1008201	4761	R-nnnnnnnnnnn	9729
	PLACE1008209	F-PLACE1008209	4762	R-PLACE1008209	9730
	PLACE1008231	F-PLACE1008231	4763	R-PLACE1008231	9731
	PLACE1008244	F-PLACE1008244	4764	R-PLACE1008244	9732
15	PLACE1008273	F-PLACE1008273	4765	R-PLACE1008273	9733
	PLACE1008275	F-PLACE1008275	4766	R-nnnnnnnnnnn	9734
	PLACE1008280	F-PLACE1008280	4767	R-PLACE1008280	9735
	PLACE1008309	F-PLACE1008309	4768	R-PLACE1008309	9736
00	PLACE1008329	F-PLACE1008329	4769	R-PLACE1008329	9737
20	PLACE1008330	F-PLACE1008330	4770	R-PLACE1008330	9738
	PLACE1008331	F-PLACE1008331	4771	R-PLACE1008331	9739
	PLACE1008356	F-PLACE1008356	4772	R-PLACE1008356	9740
	PLACE1008368	F-PLACE1008368	4773	R-PLACE1008368	9741
25	PLACE1008369	F-PLACE1008369	4774	R-PLACE1008369	9742
	PLACE1008392	F-PLACE1008392	4775	R-PLACE1008392	9743
	PLACE1008398	F-PLACE1008398	4776	R-PLACE1008398	9744
	PLACE1008401	F-PLACE1008401	4777	R-PLACE1008401	9745
30	PLACE1008402	F-PLACE1008402	4778	R-nnnnnnnnnnn	9746
	PLACE1008405	F-PLACE1008405	4779	R-PLACE1008405	9747
	PLACE1008424	F-PLACE1008424	4780	R-PLACE1008424	9748
	PLACE1008426	F-PLACE1008426	4781	R-PLACE1008426	9749
35	PLACE1008429	F-PLACE1008429	4782	R-PLACE1008429	9750
	PLACE1008437	F-PLACE1008437	4783	R-PLACE1008437	9751
	PLACE1008455	F-PLACE1008455	4784	R-PLACE1008455	9752
	PLACE1008457	F-PLACE1008457	4785	R-PLACE1008457	9753
40	PLACE1008465	F-PLACE1008465	4786	R-PLACE1008465	9754
	PLACE1008488	F-PLACE1008488	4787	R-PLACE1008488	9755
	PLACE1008524	F-PLACE1008524	4788	R-PLACE1008524	9756
	PLACE1008531	F-PLACE1008531	4789	R-PLACE1008531	9757
45	PLACE1008532	F-PLACE1008532	4790	R-PLACE1008532	9758
,,	PLACE1008533	F-PLACE1008533	4791	R-PLACE1008533	9759
	PLACE1008568	F-PLACE1008568	4792	R-PLACE1008568	9760
	PLACE1008584	F-PLACE1008584	4793	R-PLACE1008584	9761
50	PLACE1008603	F-PLACE1008603	4794	·	
50	PLACE1008621	F-PLACE1008621	4795	R-PLACE1008621	9762
	PLACE1008625	F-PLACE1008625	4796	R-nnnnnnnnnnn	9763
	PLACE1008626	F-PLACE1008626	4797	R-PLACE1008626	9764
	PLACE1008627	F-PLACE1008627	4798	R-PLACE1008627	9765
55	PLACE1008629	F-PLACE1008629	4799	R-PLACE1008629	9766

	PLACE1008630	F-PLACE1008630	4800	R-PLACE1008630	9767
	PLACE1008643	F-PLACE1008643	4801	R-PLACE1008643	9768
	PLACE1008650	F-PLACE1008650	4802	R-PLACE1008650	9769
5	PLACE1008693	F-PLACE1008693	4803	R-PLACE1008693	9770
	PLACE1008696	F-PLACE1008696	4804	R-PLACE1008696	9771
	PLACE1008715	F-PLACE1008715	4805	R-PLACE1008715	9772
	PLACE1008748	F-PLACE1008748	4806	R-PLACE1008748	9773
10	PLACE1008757	F-PLACE1008757	4807	R-PLACE1008757	9774
	PLACE1008790	F-PLACE1008790	4808	R-PLACE1008790	9775
	PLACE1008798	F-PLACE1008798	4809	R-PLACE1008798	9776
	PLACE1008807	F-PLACE1008807	4810	R-PLACE1008807	9777
15	PLACE1008808	F-PLACE1008808	4811	R-PLACE1008808	9778
10	PLACE1008813	F-PLACE1008813	4812	R-PLACE1008813	9779
	PLACE1008851	F-PLACE1008851	4813	R-PLACE1008851	9780
	PLACE1008854	F-PLACE1008854	4814	R-nnnnnnnnnnn	9781
	PLACE1008867	F-PLACE1008867	4815	R-PLACE1008867	9782
20	PLACE1008887	F-PLACE1008887	4816	R-PLACE1008887	9783
	PLACE1008902	F-PLACE1008902	4817	R-PLACE1008902	9784
	PLACE1008920	F-PLACE1008920	4818	R-PLACE1008920	9785
	PLACE1008925	F-PLACE1008925	4819	R-PLACE1008925	9786
25	PLACE1008934	F-PLACE1008934	4820	R-PLACE1008934	9787
	PLACE1008941	F-PLACE1008941	4821	R-PLACE1008941	9788
	PLACE1008947	F-PLACE1008947	4822	R-PLACE1008947	9789
	PLACE1009020	F-PLACE1009020	4823	R-PLACE1009020	9790
30	PLACE1009027	F-PLACE1009027	4824	R-PLACE1009027	9791
	PLACE1009039	F-PLACE1009039	4825	R-PLACE1009039	9792
	PLACE1009045	F-PLACE1009045	4826	R-PLACE1009045	9793
	PLACE1009048	F-PLACE1009048	4827	R-PLACE1009048	9794
35	PLACE1009050	F-PLACE1009050	4828	R-PLACE1009050	9795
	PLACE1009060	F-PLACE1009060	4829	R-PLACE1009060	9796
	PLACE1009090	F-PLACE1009090	4830	R-PLACE1009090	9797
	PLACE1009091	F-PLACE1009091	4831		
40	PLACE1009094	F-PLACE1009094	4832	R-PLACE1009094	9798
40	PLACE1009099	F-PLACE1009099	4833	R-PLACE1009099	9799
	PLACE1009110	F-PLACE1009110	4834	R-PLACE1009110	9800
	PLACE1009111	F-PLACE1009111	4835	R-PLACE1009111	9801
	PLACE1009113	F-PLACE1009113	4836		
45	PLACE1009130		4837	R-PLACE1009130	9802
	PLACE1009150		4838	R-PLACE1009150	9803
	PLACE1009155		4839	R-PLACE1009155	9804
	PLACE1009158	F-PLACE1009158	4840	R-PLACE1009158	9805
50	PLACE1009166		4841	R-PLACE1009166	9806
	PLACE1009172		4842	R-PLACE1009172	9807
	PLACE1009174		4843	R-PLACE1009174	9808
	PLACE1009183		4844	R-PLACE1009183	9809
55	PLACE1009186	F-PLACE1009186	4845	R-PLACE1009186	9810

	PLACE1009190	F-PLACE1009190	4846	R-PLACE1009190	9811
	PLACE1009200	F-PLACE1009200	4847	R-PLACE1009200	9812
	PLACE1009230	F-PLACE1009230	4848	R-PLACE1009230	9813
5	PLACE1009246	F-PLACE1009246	4849	R-PLACE1009246	9814
	PLACE1009298	F-PLACE1009298	4850		
	PLACE1009308	F-PLACE1009308	4851	R-PLACE1009308	9815
	PLACE1009319	F-PLACE1009319	4852	R-PLACE1009319	9816
10	PLACE1009328	F-PLACE1009328	4853	R-PLACE1009328	9817
	PLACE1009335	F-PLACE1009335	4854	R-PLACE1009335	9818
	PLACE1009338	F-PLACE1009338	4855	R-PLACE1009338	9819
	PLACE1009368	F-PLACE1009368	4856	R-PLACE1009368	9820
15	PLACE1009375	F-PLACE1009375	4857	R-PLACE1009375	9821
15	PLACE1009388	F-PLACE1009388	4858	R-PLACE1009388	9822
	PLACE1009398	F-PLACE1009398	4859	R-PLACE1009398	9823
	PLACE1009404	F-PLACE1009404	4860	R-nnnnnnnnnnnn	9824
	PLACE1009410	F-PLACE1009410	4861	R-PLACE1009410	9825
20	PLACE1009434	F-PLACE1009434	4862	R-PLACE1009434	9826
	PLACE1009443	F-PLACE1009443	4863	R-PLACE1009443	9827
	PLACE1009444	F-PLACE1009444	4864	R-PLACE1009444	9828
	PLACE1009459	F-PLACE1009459	4865	R-PLACE1009459	9829
25	PLACE1009468	F-PLACE1009468	4866	•	
	PLACE1009476	F-PLACE1009476	4867	R-PLACE1009476	9830
	PLACE1009477	F-PLACE1009477	4868	R-PLACE1009477	9831
	PLACE1009493	F-PLACE1009493	4869	R-PLACE1009493	9832
30	PLACE1009524	F-PLACE1009524	4870	R-PLACE1009524	9833
•	PLACE1009539	F-PLACE1009539	4871	R-PLACE1009539	9834
	PLACE1009542	F-PLACE1009542	4872	R-PLACE1009542	9835
	PLACE1009571	F-PLACE1009571	4873	R-PLACE1009571	9836
35	PLACE1009581	F-PLACE1009581	4874	R-PLACE1009581	9837
	PLACE1009595	F-PLACE1009595	4875	R-PLACE1009595	9838
	PLACE1009596	F-PLACE1009596	4876	R-PLACE1009596	9839
	PLACE1009607	F-PLACE1009607	4877	R-PLACE1009607	9840
40	PLACE1009613	F-PLACE1009613	4878	R-PLACE1009613	9841
	PLACE1009621	F-PLACE1009621	4879	R-PLACE1009621	9842
	PLACE1009622	F-PLACE1009622	4880	R-PLACE1009622	9843
	PLACE1009637	F-PLACE1009637	4881	R-PLACE1009637	9844
45	PLACE1009639	F-PLACE1009639	4882	R-PLACE1009639	9845
75	PLACE1009659	F-PLACE1009659	4883	R-PLACE1009659	9846
	PLACE1009665	F-PLACE1009665	4884	R-PLACE1009665	9847
	PLACE1009670	F-PLACE1009670	4885	R-PLACE1009670	9848
50	PLACE1009708	F-PLACE1009708	4886	R-PLACE1009708	9849
50	PLACE1009721	F-PLACE 1009721	4887	R-PLACE1009721	9850
	PLACE1009731	F-PLACE1009731	4888	R-PLACE1009731 R-PLACE1009763	9851 9852
	PLACE1009763	F-PLACE1009763	4889	R-PLACE1009763	9852
	PLACE1009794	F-PLACE1009794	4890		
55	PLACE1009798	F-PLACE1009798	4891	R-nnnnnnnnnnn	9854

	PLACE1009845	F-PLACE1009845	4892	R-PLACE1009845	9855
	PLACE1009861	F-PLACE1009861	4893		
	PLACE1009879	F-PLACE1009879	4894	R-PLACE1009879	9856
5	PLACE1009886	F-PLACE1009886	4895	R-PLACE1009886	9857
	PLACE1009888	F-PLACE1009888	4896	R-PLACE1009888	9858
	PLACE1009908	F-PLACE1009908	4897	R-nnnnnnnnnnn	9859
	PLACE1009921	F-PLACE1009921	4898	R-PLACE1009921	9860
10	PLACE1009924	F-PLACE1009924	4899	R-PLACE1009924	9861
	PLACE1009925	F-PLACE1009925	4900	R-PLACE1009925	9862
	PLACE1009935	F-PLACE1009935	4901	R-PLACE1009935	9863
	PLACE1009947	F-PLACE1009947	4902	R-PLACE1009947	9864
15	PLACE1009971	F-PLACE1009971	4903	R-PLACE1009971	9865
	PLACE1009992	F-PLACE1009992	4904	R-PLACE1009992	9866
	PLACE1009995	F-PLACE1009995	4905	R-PLACE1009995	9867
	PLACE1009997	F-PLACE1009997	4906	R-PLACE1009997	9868
••	PLACE1010023	F-PLACE1010023	4907	R-PLACE1010023	9869
20	PLACE1010031	F-PLACE1010031	4908	R-PLACE1010031	9870
	PLACE1010053	F-PLACE1010053	4909	R-PLACE1010053	9871
	PLACE1010069	F-PLACE1010069	4910	R-PLACE1010069	9872
	PLACE1010074	F-PLACE1010074	4911	R-PLACE1010074	9873
25 .	PLACE1010076	F-PLACE1010076	4912	R-PLACE1010076	9874
	PLACE1010083	F-PLACE1010083	4913	R-PLACE1010083	9875
	PLACE1010089	F-PLACE1010089	4914	R-PLACE1010089	9876
	PLACE1010096	F-PLACE1010096	4915	R-PLACE1010096	9877
30	PLACE1010102	F-PLACE1010102	4916	R-PLACE1010102	9878
	PLACE1010105	F-PLACE1010105	4917	R-PLACE1010105	9879
	PLACE1010106	F-PLACE1010106	4918	R-PLACE1010106	9880
	PLACE1010134	F-PLACE1010134	4919	R-PLACE1010134	9881
35	PLACE1010148	F-PLACE1010148	4920	R-PLACE1010148	9882
	PLACE1010152	F-PLACE1010152	4921	R-PLACE1010152	9883
	PLACE1010181	F-PLACE1010181	4922	R-PLACE1010181	9884
	PLACE1010194	F-PLACE1010194	4923	R-PLACE1010194	9885
40	PLACE1010202	F-PLACE1010202	4924	R-PLACE1010202	9886
	PLACE1010231	F-PLACE1010231	4925	R-PLACE1010231	9887
	PLACE1010261	F-PLACE1010261	4926	R-PLACE1010261	9888
	PLACE1010270	F-PLACE1010270	4927	R-PLACE1010270	9889
45	PLACE1010274	F-PLACE1010274	4928	R-PLACE1010274	9890
***	PLACE1010293	F-PLACE1010293	4929	R-PLACE1010293	9891
	PLACE1010310	F-PLACE1010310	4930		
	PLACE1010321	F-PLACE1010321	4931	R-PLACE1010321	9892
	PLACE1010324	F-PLACE1010324	4932	R-PLACE1010324	9893
50	PLACE1010329	F-PLACE1010329	4933	R-PLACE1010329	9894
	PLACE1010341	F-PLACE1010341	4934	R-PLACE1010341	9895
	PLACE1010362		4935	R-PLACE1010362	9896
	PLACE1010364		4936	R-PLACE1010364	9897
55	PLACE1010383	F-PLACE1010383	4937	R-PLACE1010383	9898

•	PLACE1010401	F-PLACE1010401	4938	R-PLACE1010401	9899
	PLACE1010481	F-PLACE1010481	4939	R-PLACE1010481	9900
	PLACE1010491	F-PLACE1010491	4940	R-PLACE1010491	9901
5	PLACE1010492	F-PLACE1010492	4941	R-PLACE1010492	9902
	PLACE 1010522	F-PLACE1010522	4942	R-PLACE1010522	9903
	PLACE1010529	F-PLACE1010529	4943		
	PLACE1010547	F-PLACE1010547	4944	R-nnnnnnnnnnn	9904
10	PLACE1010562	F-PLACE1010562	4945	R-PLACE1010562	9905
10	PLACE1010579	F-PLACE1010579	4946	R-PLACE1010579	9906
	PLACE1010580	F-PLACE1010580	4947	R-PLACE1010580	9907
	PLACE1010599	F-PLACE1010599	4948	R-PLACE1010599	9908
	PLACE1010616	F-PLACE1010616	4949	R-PLACE1010616	9909
15	PLACE1010618	F-PLACE1010622	4950	R-PLACE1010622	9910
	PLACE1010624	F-PLACE1010624	4951	R-PLACE1010624	9911
	PLACE1010628	F-PLACE1010628	4952	R-PLACE1010628	9912
	PLACE1010629	F-PLACE1010629	4953	R-PLACE1010629	9913
20	PLACE1010630	F-PLACE1010630	4954	R-PLACE1010630	9914
	PLACE1010631	F-PLACE1010631	4955	R-PLACE1010631	9915
	PLACE1010661	F-PLACE1010661	4956	R-PLACE1010661	9916
	PLACE1010662	F-PLACE1010662	4957	R-PLACE1010662	9917
25	PLACE1010702	F-PLACE1010702	4958	R-PLACE1010702	9918
	PLACE1010714	F-PLACE1010714	4959	R-PLACE1010714	9919
	PLACE1010720	F-PLACE1010720	4960	R-PLACE1010720	9920
	PLACE1010739	F-PLACE1010739	4961	R-PLACE1010739	9921
30	PLACE1010743	F-PLACE1010743	4962	R-PLACE1010743	9922
	PLACE1010761	F-PLACE1010761	4963	R-PLACE1010761	9923
	PLACE1010771	F-PLACE1010771	4964	R-PLACE1010771	9924
	PLACE1010786	F-PLACE1010786	4965	R-PLACE1010786	9925
35 .	PLACE1010800	F-PLACE1010800	4966	R-PLACE1010800	9926
,	PLACE1010802	F-PLACE1010802	4967	R-PLACE1010802	9927
	PLACE1010811	F-PLACE1010811	4968	R-PLACE1010811	9928
	PLACE1010833	F-PLACE1010833	4969	R-PLACE1010833	9929
40.	PLACE1010856	F-PLACE1010856	4970	R-PLACE1010856	9930
40	PLACE1010857	F-PLACE1010857	4971	R-PLACE1010857	9931
	PLACE1010870	F-PLACE1010870	4972	R-PLACE1010870	9932
	PLACE1010877	F-PLACE1010877	4973	R-PLACE1010877	9933
	PLACE1010891	F-PLACE1010891	4974	R-PLACE1010891	9934
45	PLACE1010896	F-PLACE1010896	4975	R-PLACE1010896	9935
	PLACE1010900	F-PLACE1010900	4976	R-PLACE1010900	9936
	PLACE1010916	F-PLACE1010916	4977	R-PLACE1010916	9937
	PLACE1010917	F-PLACE1010917	4978	R-PLACE1010917	9938
50	PLACE1010925	F-PLACE1010925	4979	R-PLACE1010925	9939
	PLACE1010926	F-PLACE1010926	4980	R-PLACE1010926	9940
	PLACE1010942	F-PLACE1010942	4981	R-nnnnnnnnnnnn	9941
	PLACE1010944	F-PLACE1010944	4982	R-PLACE1010944	9942
55	PLACE1010947	F-PLACE1010947	4983	R-PLACE1010947	9943

	.PLACE1010954	F-PLACE1010954	4984	R-PLACE1010954	9944
	PLACE1010960	F-PLACE1010960	4985	R-PLACE1010960	9945
	PLACE1010965	F-PLACE1010965	4986	R-PLACE1010965	9946
5	PLACE1011026	F-PLACE1011026	4987	R-PLACE1011026	9947
	PLACE1011032	F-PLACE1011032	4988	R-PLACE1011032	9948
	PLACE1011041	F-PLACE1011041	4989	R-PLACE1011041	9949
	PLACE1011046	F-PLACE1011046	4990	R-nnnnnnnnnnn	9950
10	PLACE1011054	F-PLACE1011054	4991	R-PLACE1011054	9951
	PLACE1011056	F-PLACE1011056	4992	R-PLACE1011056	9952
	PLACE1011057	F-PLACE1011057	4993	R-PLACE1011057	9953
	PLACE1011090	F-PLACE1011090	4994	R-PLACE1011090	9954
15	PLACE1011109	F-PLACE1011109	4995	R-PLACE1011109	9955
,5	PLACE1011114	F-PLACE1011114	4996	R-PLACE1011114	9956
	PLACE1011133	F-PLACE1011133	4997	R-PLACE1011133	9957
	PLACE1011143	F-PLACE1011143	4998	R-PLACE1011143	9958
	PLACE1011160	F-PLACE1011160	4999	R-PLACE1011160	9959
20	PLACE1011165	F-PLACE1011165	5000	R-PLACE1011165	9960
	PLACE1011185	F-PLACE1011185	5001	R-PLACE1011185	9961
	PLACE1011203	F-PLACE1011203	5002	R-PLACE1011203	9962
	PLACE1011214	F-PLACE1011214	5003		
25	PLACE1011219	F-PLACE1011219	5004	R-PLACE1011219	9963
	PLACE1011221	F-PLACE1011221	5005	R-PLACE1011221	9964
	PLACE1011229	F-PLACE1011229	5006	R-PLACE1011229	9965
	PLACE1011263	F-PLACE1011263	5007	R-PLACE1011263	9966
30	PLACE1011273	F-PLACE1011273	5008	R-PLACE1011273	9967
	PLACE1011291	F-PLACE1011291	5009	R-PLACE1011291	9968
	PLACE1011296	F-PLACE1011296	5010	R-PLACE1011296	9969
	PLACE1011310	F-PLACE1011310	5011	R-PLACE1011310	9970
35	PLACE1011325	F-PLACE1011325	5012	R-PLACE1011325	9971
	PLACE1011332	F-PLACE1011332	5013	R-PLACE1011332	9972
	PLACE1011340	F-PLACE1011340	5014	R-PLACE1011340	9973
	PLACE1011371	F-PLACE1011371	5015		
40	PLACE1011375	F-PLACE1011375	5016	R-PLACE1011375	9974
	PLACE1011399	F-PLACE1011399	5017	R-PLACE1011399	9975
	PLACE1011419	F-PLACE1011419	5018	R-PLACE1011419	9976
	PLACE1011433	F-PLACE1011433	5019	R-nnnnnnnnnnn	9977
	PLACE1011452	F-PLACE1011452	5020	R-PLACE1011452	9978
45	PLACE1011465	F-PLACE1011465	5021	R-PLACE1011465	9979
	PLACE1011472	F-PLACE1011472	5022	R-PLACE1011472	9980
	PLACE1011477	F-PLACE1011477	5023		
	PLACE1011492	F-PLACE1011492	5024	R-PLACE1011492	9981
50	PLACE1011503	F-PLACE1011503	5025	R-PLACE1011503	9982
	PLACE1011520	F-PLACE1011520	5026	R-PLACE1011520	9983
	PLACE1011563	F-PLACE1011563	5027	R-PLACE1011563	9984
	PLACE1011567	F-PLACE1011567	5028	R-PLACE1011567	9985
55	PLACE1011576	F-PLACE1011576	5029	R-PLACE1011576	9986

	PLACE1011586	F-PLACE1011586	5030	R-PLACE1011586	9987 -
	PLACE1011635	F-PLACE1011635	5031	R-PLACE1011635	9988
	PLACE1011641	F-PLACE1011641	5032	R-PLACE1011641	9989
5	PLACE1011643	F-PLACE1011643	5033	R-PLACE1011643	9990
	PLACE1011646	F-PLACE1011646	5034		
	PLACE1011649	F-PLACE1011649	5035	R-PLACE1011649	9991
	PLACE1011650	F-PLACE1011650	5036	R-PLACE1011650	9992
10	PLACE1011664	F-PLACE1011664	5037	R-PLACE1011664	9993
•	PLACE1011675	F-PLACE1011675	5038	R-PLACE1011675	9994
	PLACE1011682	F-PLACE1011682	5039	R-PLACE1011682	9995
	PLACE1011719	F-PLACE1011719	5040	R-PLACE1011719	9996
45	PLACE1011725	F-PLACE1011725	5041	R-PLACE1011725	9997
15	PLACE1011729	F-PLACE1011729	5042	R-PLACE1011729	9998
	PLACE1011749	F-PLACE1011749,	5043	R-PLACE1011749	9999
	PLACE1011762	F-PLACE1011762	5044	R-PLACE1011762	10000
	PLACE1011778	F-PLACE1011778	5045	R-PLACE1011778	10001
20	PLACE1011783	F-PLACE1011783	5046	R-PLACE1011783	10002
	PLACE1011858	F-PLACE1011858	5047	R-PLACE1011858	10003
	PLACE1011874	F-PLACE1011874	5048	R-PLACE1011874	10004
	PLACE1011875	F-PLACE1011875	5049	R-PLACE1011875	10005
25	PLACE1011891	F-PLACE1011891	5050	R-PLACE1011891	10006
	PLACE1011896	F-PLACE1011896	5051	R-PLACE1011896	10007
	PLACE1011922	F-PLACE1011922	5052	R-PLACE1011922	10008
	PLACE1011923	F-PLACE1011923	5053	R-PLACE1011923	10009
30	PLACE1011962	F-PLACE1011962	5054	R-PLACE1011962	10010
	PLACE1011964	F-PLACE1011964	5055	R-PLACE1011964	10011
	PLACE1011982	F-PLACE1011982	5056	R-PLACE1011982	10012
	PLACE1011995	F-PLACE1011995	5057	R-PLACE1011995	10013
35	PLACE1012031	F-PLACE1012031	5058	R-PLACE1012031	10014
	PLACE2000003	F-PLACE2000003	5059	R-PLACE2000003	10015
	PLACE2000006	F-PLACE2000006	5060		
	PLACE2000007	F-PLACE2000007	5061	R-PLACE2000007	10016
40	PLACE2000011	F-PLACE2000011	5062	R-PLACE2000011	10017
	PLACE2000014	F-PLACE2000014	5063		
	PLACE2000015	F-PLACE2000015	5064	R-PLACE2000015	10018
	PLACE2000017	F-PLACE2000017	5065	R-PLACE2000017	10019
45	PLACE2000021	F-PLACE2000021	5066	R-PLACE2000021	10020
45	PLACE2000030	F-PLACE2000030	5067		
	PLACE2000033	F-PLACE2000033	5068	R-PLACE2000033	10021
	PLACE2000034	F-PLACE2000034	5069	R-PLACE2000034	10022
	PLACE2000039	F-PLACE2000039	5070	R-PLACE2000039	10023
50	PLACE2000047	F-PLACE2000047	5071	R-PLACE2000047	10024
	PLACE2000050	F-PLACE2000050	5072	R-PLACE2000050	10025
•	PLACE2000061	F-PLACE2000061	5073	R-PLACE2000061	10026
	PLACE2000062	F-PLACE2000062	5074	R-PLACE2000062	10027
55	PLACE2000072	F-PLACE2000072	5075	R-PLACE2000072	10028

	PLACE2000097	F-PLACE2000097	5076	R-PLACE2000097	10029
	PLACE2000100	F-PLACE2000100	5077	R-PLACE2000100	10030
	PLACE2000103	F-PLACE2000103	5078	R-PLACE2000103	10031
5	PLACE2000111	F-PLACE2000111	5079	R-PLACE2000111	10032
	PLACE2000115	F-PLACE2000115	5080	R-PLACE2000115	10033
	PLACE2000124	F-PLACE2000124	5081		
	PLACE2000132	F-PLACE2000132	5082	R-PLACE2000132	10034
10	PLACE2000136	F-PLACE2000136	5083	R-PLACE2000136	10035
10	PLACE2000140	F-PLACE2000140	5084	R-PLACE2000140	10036
	PLACE20001164	F-PLACE2000164	5085	R-PLACE2000164	10037
	PLACE2000170	F-PLACE2000170	5086	R-PLACE2000170	10038
	PLACE2000172	F-PLACE2000172	5087	R-PLACE2000172	10039
15	PLACE2000176	F-PLACE2000176	5088	R-PLACE2000176	10040
	PLACE2000187	F-PLACE2000187,	5089	R-PLACE2000187	10041
	PLACE2000216	F-PLACE2000216	5090	R-PLACE2000216	10042
	PLACE2000223	F-PLACE2000223	5091	R-PLACE2000223	10043
20	PLACE2000235	F-PLACE2000235	5092	R-PLACE2000235	10044
	PLACE2000246	F-PLACE2000246	5093	R-PLACE2000246	10045
	PLACE2000264	F-PLACE2000264	5094	R-PLACE2000264	10046
	PLACE2000274	F-PLACE2000274	5095	R-PLACE2000274	10047
25	PLACE2000302	F-PLACE2000302	5096	R-PLACE2000302	10048
	PLACE2000305	F-PLACE2000305	5097	R-PLACE2000305	10049
	PLACE2000317	F-PLACE2000317	5098	R-PLACE2000317	10050
	PLACE2000335	F-PLACE2000335	5099	R-PLACE2000335	10051
30	PLACE2000341	F-PLACE2000341	5100		
	PLACE2000342	F-PLACE2000342	5101	R-PLACE2000342	10052
•	PLACE2000347	F-PLACE2000347	5102	R-PLACE2000347	10053
	PLACE2000359	F-PLACE2000359	5103	R-PLACE2000359	10054
35	PLACE2000366	F-PLACE2000366	5104	R-PLACE2000366	10055
33	PLACE2000371	F-PLACE2000371	5105	R-PLACE2000371	10056
	PLACE2000373	F-PLACE2000373	5106	R-PLACE2000373	10057
	PLACE2000379	F-PLACE2000379	5107	R-PLACE2000379	10058
	PLACE2000394	F-PLACE2000394	5108	R-PLACE2000394	10059
40	PLACE2000398	F-PLACE2000398	5109	R-PLACE2000398	10060
	PLACE2000399	F-PLACE2000399	5110	R-PLACE2000399	10061
	PLACE2000404	F-PLACE2000404	5111	R-PLACE2000404	10062
	PLACE2000411	F-PLACE2000411	5112	R-PLACE2000411	10063
45	PLACE2000419		5113	R-PLACE2000419	10064
	PLACE2000425		5114	R-PLACE2000425	10065
	PLACE2000427		5115	R-PLACE2000427	10066
	PLACE2000433		5116	R-PLACE2000433	10067 10068
50	PLACE2000435		5117	R-PLACE2000435	10068
	PLACE2000438		5118	R-PLACE2000438 R-PLACE2000450	10069
	PLACE2000450		5119	R-PLACE2000450	10070
	PLACE2000455		5120	R-PLACE2000455	10071
55	PLACE2000458	F-PLACE2000458	5121	M-LTVCC7000429	10012

	PLACE2000465	F-PLACE2000465	5122	R-PLACE2000465	10073
	PLACE2000477	F-PLACE2000477	5123	R-PLACE2000477	10074
	PLACE3000004	F-PLACE3000004	5124	R-PLACE3000004	10075
5	PLACE3000009	F-PLACE3000009	5125		
	PLACE3000020	F-PLACE3000020	5126		
	PLACE3000029	F-PLACE3000029	5127	R-PLACE3000029	10076
	PLACE3000059	F-PLACE3000059	5128	R-PLACE3000059	10077
10	PLACE3000070	F-PLACE3000070	5129	R-PLACE3000070	10078
	PLACE3000103	F-PLACE3000103	5130	R-PLACE3000103	10079
	PLACE3000119	F-PLACE3000119	5131	R-PLACE3000119	10080
	PLACE3000121	F-PLACE3000121	5132		
15	PLACE3000124	F-PLACE3000124	5133	R-PLACE3000124	10081
13	PLACE3000136	F-PLACE3000136	5134	R-PLACE3000136	10082
	PLACE3000142	F-PLACE3000142,	5135	R-PLACE3000142	10083
	PLACE3000145	F-PLACE3000145	5136		
	PLACE3000147	F-PLACE3000147	5137	R-PLACE3000147	10084
20	PLACE3000148	F-PLACE3000148	5138	R-PLACE3000148	10085
	PLACE3000155	F-PLACE3000155	5139	R-PLACE3000155	10086
	PLACE3000156	F-PLACE3000156	5140	R-PLACE3000156	10087
	PLACE3000157	F-PLACE3000157	5141	R-PLACE3000157	10088
25	PLACE3000158	F-PLACE3000158	5142	R-PLACE3000158	10089
	PLACE3000160	F-PLACE3000160	5143	R-PLACE3000160	10090
	PLACE3000169	F-PLACE3000169	5144	R-PLACE3000169	10091
	PLACE3000194	F-PLACE3000194	5145	R-PLACE3000194	10092
30	PLACE3000197	F-PLACE3000197	5146	R-PLACE3000197	10093
	PLACE3000199	F-PLACE3000199	5147	R-PLACE3000199	10094
	PLACE3000207	F-PLACE3000207	5148	R-PLACE3000207	10095
	PLACE3000208	F-PLACE3000208	5149	R-PLACE3000208	10096
35	PLACE3000218	F-PLACE3000218	5150	R-PLACE3000218	10097
	PLACE3000220	F-PLACE3000220	5151	R-PLACE3000220	10098
	PLACE3000221	F-PLACE3000221	5152		
	PLACE3000226	F-PLACE3000226	5153	R-PLACE3000226	10099
40	PLACE3000230	F-PLACE3000230	5154	R-PLACE3000230	10100
	PLACE3000242	F-PLACE3000242	5155	R-PLACE3000242	10101
	PLACE3000244	F-PLACE3000244	5156	R-PLACE3000244	10102
	PLACE3000254	F-PLACE3000254	5157	R-PLACE3000254	10103
	PLACE3000271	F-PLACE3000271	5158	R-PLACE3000271	10104
45	PLACE3000276	F-PLACE3000276	5159	R-PLACE3000276	10105
	PLACE3000304	F-PLACE3000304	5160	R-PLACE3000304	10106
	PLACE3000310	F-PLACE3000310	5161	R-PLACE3000310	10107
	PLACE3000320	F-PLACE3000320	5162	R-PLACE3000320	10108
50	PLACE3000322	F-PLACE3000322	5163	R-PLACE3000322	10109
	PLACE3000331	F-PLACE3000331	5164	R-PLACE3000331	10110
	PLACE3000339	F-PLACE3000339	5165	R-PLACE3000339	10111
	PLACE3000341	F-PLACE3000341	5166	R-PLACE3000341	10112
55	PLACE3000350	F-PLACE3000350	5167	R-PLACE3000350	10113

	PLACE3000352	F-PLACE3000352	5168	R-PLACE3000352	10114
	PLACE3000353	F-PLACE3000353	5169	R-PLACE3000353	10115
	PLACE3000362	F-PLACE3000362	5170	R-PLACE3000362	10116
5	PLACE3000363	F-PLACE3000363	5171	R-PLACE3000363	10117
	PLACE3000365	F-PLACE3000365	5172	R-PLACE3000365	10118
	PLACE3000373	F-PLACE3000373	5173	R-PLACE3000373	10119
	PLACE3000388	F-PLACE3000388	5174	R-PLACE3000388	10120
10	PLACE3000399	F-PLACE3000399	5175	R-PLACE3000399	10121
	PLACE3000400	F-PLACE3000400	5176	R-PLACE3000400	10122
	PLACE3000401	F-PLACE3000401	5177	R-PLACE3000401	10123
	PLACE3000402	F-PLACE3000402	5178	R-PLACE3000402	10124
15	PLACE3000405	F-PLACE3000405	5179	R-PLACE3000405	10125
15	PLACE3000406	F-PLACE3000406	5180	R-PLACE3000406	10126
	PLACE3000413	F-PLACE3000413	5181	R-PLACE3000413	10127
	PLACE3000416	F-PLACE3000416	5182	R-PLACE3000416	10128
	PLACE3000425	F-PLACE3000425	5183	R-PLACE3000425	10129
20	PLACE3000455	F-PLACE3000455	5184	R-PLACE3000455	10130
	PLACE3000475	F-PLACE3000475	5185	R-PLACE3000475	10131
	PLACE3000477	F-PLACE3000477	5186	R-PLACE3000477	10132
	PLACE4000009	F-PLACE4000009	5187	R-PLACE4000009	10133
25	PLACE4000014	F-PLACE4000014	5188	R-PLACE4000014	10134
	PLACE4000034	F-PLACE4000034	5189	R-PLACE4000034	10135
	PLACE4000049	F-PLACE4000049	5190	R-PLACE4000049	10136
	PLACE4000052	F-PLACE4000052	5191	R-PLACE4000052	10137
30	PLACE4000063	F-PLACE4000063	5192	R-PLACE4000063	10138
	PLACE4000089	F-PLACE4000089	5193	R-PLACE4000089	10139
	PLACE4000093	F-PLACE4000093	5194	R-PLACE4000093	10140
	PLACE4000100	F-PLACE4000100	5195	R-PLACE4000100	10141
35	PLACE4000106	F-PLACE4000106	5196	R-PLACE4000106	10142
	PLACE4000128	F-PLACE4000128	5197	R-PLACE4000128	10143
	PLACE4000129	F-PLACE4000129	5198	R-PLACE4000129	10144
	PLACE4000131	F-PLACE4000131	5199		
40	PLACE4000147	F-PLACE4000147	5200	R-PLACE4000147	10145
40	PLACE4000156	F-PLACE4000156	5201	R-PLACE4000156	10146
	PLACE4000192	F-PLACE4000192	5202	R-PLACE4000192	10147
	PLACE4000211	F-PLACE4000211	5203		
	PLACE4000222	F-PLACE4000222	5204	R-PLACE4000222	10148
45	PLACE4000230	F-PLACE4000230	5205		
	PLACE4000233	F-PLACE4000233	5206	R-PLACE4000233	10149
	PLACE4000247	F-PLACE4000247	5207	R-PLACE4000247	10150
	PLACE4000250	F-PLACE4000250	5208	R-PLACE4000250	10151
50	PLACE4000252	F-PLACE4000252	5209	R-PLACE4000252	10152
	PLACE4000259	F-PLACE4000259	5210		
	PLACE4000261	F-PLACE4000261	5211	R-PLACE4000261	10153
	PLACE4000269	F-PLACE4000269	5212	R-PLACE4000269	10154
55	PLACE4000270	F-PLACE4000270	5213	R-PLACE4000270	10155

	PLACE4000300	F-PLACE4000300	5214	R-PLACE4000300	10156
	PLACE4000320	F-PLACE4000320	5215	R-PLACE4000320	10157
	PLACE4000323	F-PLACE4000323	5216	R-PLACE4000323	10158
5	PLACE4000326	F-PLACE4000326	5217	R-PLACE4000326	10159
	PLACE4000344	F-PLACE4000344	5218	R-PLACE4000344	10160
	PLACE4000367	F-PLACE4000367	5219	R-PLACE4000367	10161
	PLACE4000369	F-PLACE4000369	5220	R-PLACE4000369	10162
40	PLACE4000379	F-PLACE4000379	5221	R-PLACE4000379	10163
10	PLACE4000387	F-PLACE4000387	5222	R-PLACE4000387	10164
	PLACE4000392	F-PLACE4000392	5223	R-PLACE4000392	10165
	PLACE4000401	F-PLACE4000401	5224	R-PLACE4000401	10166
	PLACE4000411	F-PLACE4000411	5225	R-PLACE4000411	10167
15	PLACE4000431	F-PLACE4000431	5226		
	PLACE4000445	F-PLACE4000445	5227	R-PLACE4000445	10168
	PLACE4000450	F-PLACE4000450	5228		
	PLACE4000465	F-PLACE4000465	5229	R-PLACE4000465	10169
20	PLACE4000487	F-PLACE4000487	5230		
	PLACE4000489	F-PLACE4000489	5231	R-PLACE4000489	10170
	PLACE4000494	F-PLACE4000494	5232	R-PLACE4000494	10171
	PLACE4000521	F-PLACE4000521	5233		402.0
25	PLACE4000522	F-PLACE4000522	5234	R-PLACE4000522	10172
	PLACE4000548	F-PLACE4000548	5235	R-PLACE4000548	. 10173
	PLACE4000558	F-PLACE4000558	5236	R-PLACE4000558	10174
	PLACE4000581	F-PLACE4000581	5237		
30	PLACE4000590	F-PLACE4000590	5238		
•	PLACE4000593	F-PLACE4000593	5239		
	PLACE4000612	F-PLACE4000612	5240		
	PLACE4000638	F-PLACE4000638	5241		
05	PLACE4000650	F-PLACE4000650	5242		
35	PLACE4000654	F-PLACE4000654	5243		
	PLACE4000670	F-PLACE4000670	5244		
	SKNMC1000011	F-SKNMC1000011	5245		
	SKNMC1000013	F-SKNMC1000013	5246		
40	SKNMC1000046	F-SKNMC1000046	5247		
	SKNMC1000050	F-SKNMC1000050	5248		•
	SKNMC1000091	F-SKNMC1000091	5249		
	THYRO1000017	F-THYR01000017	5250		
45	THYR01000026	F-THYR01000026	5251	R-THYRO1000026	10175
	THYR01000034	F-THYR01000034	5252	R-THYRO1000034	10176
	THYR01000035	F-THYR01000035	5253	R-THYR01000035	10177
	THYR01000040	F-THYR01000040	5254	R-THYR01000040	10178
50	THYRO1000070	F-THYR01000070	5255	R-THYR01000070	10179
	THYRO1000072	F-THYR01000072	5256	R-THYR01000072	10180
	THYRO1000085	F-THYR01000085	5257	R-THYR01000085	10181
	THYR01000092	F-THYR01000092	5258	R-THYR01000092	10182
55	THYR01000107	F-THYR01000107	5259	R-THYRO1000107	10183

		THYR01000111	F-THYR01000111	5260	R-THYR01000111	10184
		THYR01000121	F-THYR01000121	5261	R-THYR01000121	10185
		THYR01000124	F-THYR01000124	5262	R-THYR01000124	10186
	5	THYR01000129	F-THYR01000129	5263	R-THYR01000129	10187
		THYR01000132	F-THYR01000132	5264	R-THYR01000132	10188
		THYR01000156	F-THYR01000156	5265	R-THYR01000156	10189
		THYR01000163	F-THYR01000163	5266	R-THYR01000163	10190
	10	THYR01000173	F-THYR01000173	5267	R-THYR01000173	10191
		THYR01000186	F-THYR01000186	5268	R-THYR01000186	10192
		THYR01000187	F-THYR01000187	5269	R-THYR01000187	10193
		THYR01000190	F-THYR01000190	5270	R-THYR01000190	10194
	. 5	THYR01000197	F-THYR01000197	5271	R-THYR01000197	10195
	15	THYR01000199	F-THYR01000199	5272	R-THYR01000199	10196
	•	THYR01000206	F-THYR01000206,	5273	R-THYR01000206	10197
		THYR01000221	F-THYR01000221	5274	R-THYR01000221	10198
		THYR01000241	F-THYR01000241	5275	R-THYR01000241	10199
•	20	THYR01000242	F-THYR01000242	5276	R-THYR01000242	10200
		THYR01000253	F-THYR01000253	5277	R-THYR01000253	10201
		THYR01000270	F-THYR01000270	5278	R-THYR01000270	10202
		THYR01000279	F-THYR01000279	5279	R-THYR01000279	10203
	25 ·	THYR01000288	F-THYR01000288	5280	R-THYR01000288	10204
		THYR01000320	F-THYR01000320	5281	R-THYR01000320	10205
		THYR01000327	F-THYR01000327	5282	R-THYR01000327	10206
		THYR01000343	F-THYR01000343	5283	R-THYR01000343	10207
	30	THYR01000358	F-THYR01000358	5284	R-THYR01000358	10208
		THYR01000368	F-THYR01000368	5285	R-THYR01000368	10209
		THYR01000381	F-THYR01000381	5286	R-nnnnnnnnnnn	10210
		THYR01000387	F-THYR01000387	5287	R-THYR01000387	10211
	35	THYR01000394	F-THYR01000394	5288	R-THYR01000394	10212
		THYR01000395	F-THYR01000395	5289	R-THYR01000395	10213
		THYR01000401	F-THYR01000401	5290	R-THYR01000401	10214
		THYR01000438	F-THYR01000438	5291	R-THYR01000438	10215
		THYR01000452	F-THYR01000452	5292	R-THYR01000452	10216
	40	THYR01000471	F-THYR01000471	5293	R-THYR01000471	10217
		THYR01000484	F-THYR01000484	5294	R-THYR01000484	10218
		THYR01000488	F-THYR01000488	5295	R-THYR01000488	10219
		THYR01000501	F-THYR01000501	5296	R-THYR01000501	10220
	45	THYR01000502	F-THYR01000502	5297	R-THYR01000502	10221
		THYR01000505	F-THYR01000505	5298	R-THYR01000505	10222
		THYR01000558	F-THYR01000558	5299	R-THYR01000558	10223
		THYR01000569	F-THYR01000569	5300	R-THYR01000569	10224
	50	THYR01000570	F-THYR01000570	5301	R-THYR01000570	10225
		THYR01000585	F-THYR01000585	5302	R-nnnnnnnnnnn	10226
		THYR01000596		5303	R-THYR01000596	10227
		THYR01000602	F-THYR01000602	5304	R-THYR01000602	10228
	55	THYR01000605	F-THYR01000605	5305	R-THYR01000605	10229

	THYRO1000625	F-THYR01000625	5306	R-THYR01000625	10230
	THYR01000637	F-THYR01000637	5307	R-THYRO1000637	10231
	THYR01000641	F-THYR01000641	5308	R-THYR01000641	10232
5	THYR01000658	F-THYR01000658	5309	R-THYR01000658	10233
	THYR01000662	F-THYR01000662	5310	R-nnnnnnnnnnn	10234
	THYR01000666	F-THYR01000666	5311	R-THYR01000666	10235
	THYR01000676	F-THYR01000676	5312	R-THYRO1000676	10236
10	THYR01000684	F-THYR01000684	5313	R-THYR01000684	10237
	THYR01000699	F-THYR01000699	5314	R-THYR01000699	10238
	THYRO1000712	F-THYR01000712	5315	R-THYR01000712	10239
	THYR01000715	F-THYR01000715	5316		
15	THYR01000734	F-THYR01000734	5317	R-THYRO1000734	10240
75	THYR01000748	F-THYR01000748	5318	R-THYRO1000748	10241
	THYR01000756	F-THYR01000756,	5319	R-THYRO1000756	10242
	THYR01000777	F-THYR01000777	5320	R-THYRO1000777	10243
	THYR01000783	F-THYR01000783	5321	R-THYR01000783	10244
20	THYR01000787	F-THYR01000787	5322	R-THYRO1000787	10245
	THYRO1000793	F-THYR01000793	5323	R-THYR01000793	10246
	THYR01000796	F-THYR01000796	5324	R-THYR01000796	10247
	THYR01000805	F-THYR01000805	5325	R-THYRO1000805	10248
25	THYRO1000815	F-THYR01000815	5326	R-THYRO1000815	10249
	THYR01000829	F-THYR01000829	5327	R-THYR01000829	10250
	THYR01000843	F-THYR01000843	5328	R-THYRO1000843	10251
	THYR01000852	F-THYR01000852	5329	R-THYRO1000852	10252
30	THYR01000855	F-THYR01000855	5330	R-THYR01000855	10253
	THYR01000865	F-THYR01000865	5331	R-THYR01000865	10254 10255
	THYR01000895	F-THYR01000895	5332	R-THYR01000895 R-THYR01000916	10255
	THYR01000916	F-THYR01000916	5333	R-THYR01000916	10257
35	THYR01000926	F-THYR01000926 F-THYR01000934	5334 5335	R-THYRO1000934	10257
	THYR01000934 THYR01000951	F-THYR01000951	5336	R-THYR01000951	10259
	THYR01000951	F-THYR01000952	5337	R-THYR01000952	10260
	THYR01000932	F-THYR01000974	5338	R-THYR01000974	10261
40	THYR01000975	F-THYR01000975	5339	R-THYR01000975	10262
	THYR01000983		5340	R-THYR01000983	10263
	THYR01000984		5341	R-THYR01000984	10264
	THYR01000988	F-THYR01000988	5342	R-THYR01000988	10265
45	THYR01001003		5343	R-THYR01001003	10266
	THYR01001031	F-THYR01001031	5344	R-THYR01001031	10267
	THYR01001033		5345	R-THYR01001033	10268
	THYR01001062		5346	R-THYR01001062	10269
50	THYR01001093	F-THYR01001093	5347	R-THYR01001093	10270
50	THYR01001100	F-THYR01001100	5348	R-THYR01001100	10271
	THYR01001120	F-THYR01001120	5349	R-THYR01001120	10272
	THYR01001121	F-THYR01001121	5350	R-THYR01001121	10273
	THYR01001133	F-THYR01001133	5351	R-THYR01001133	10274
55					

	THYR01001134	F-THYR01001134	5352	R-THYR01001134	10275
	THYR01001142	F-THYR01001142	5353	R-THYR01001142	10276
	THYR01001173	F-THYR01001173	5354	R-THYR01001173	10277
5	THYRO1001177	F-THYR01001177	5355	R-THYR01001177	10278
	THYR01001189	F-THYR01001189	5356	R-THYR01001189	10279
	THYR01001204	F-THYR01001204	5357	R-THYR01001204	10280
	THYRO1001213	F-THYR01001213	5358	R-THYR01001213	10281
10	THYR01001262	F-THYR01001262	5359	R-THYR01001262	10282
	THYRO1001271	F-THYR01001271	5360	R-THYRO1001271	10283
	THYR01001287	F-THYR01001287	5361		
	THYR01001290	F-THYR01001290	5362	R-THYR01001290	10284
15	THYRO1001313	F-THYR01001313	5363	R-THYR01001313	10285
15	THYR01001320	F-THYR01001320	5364	R-THYR01001320	10286
	THYR01001321	F-THYR01001321,	5365	R-THYR01001321	10287
	THYR01001322	F-THYR01001322	5366	R-nnnnnnnnnnn	10288
	THYR01001347	F-THYR01001347	5367	R-THYR01001347	10289
20	THYR01001363	F-THYR01001363	5368	R-THYR01001363	10290
	THYR01001365	F-THYR01001365	5369	R-THYR01001365	10291
	THYR01001374	F-THYR01001374	5370	R-THYR01001374	10292
	THYR01001401	F-THYR01001401	5371	R-THYR01001401	10293
25	THYR01001403	F-THYR01001403	5372	R-THYR01001403	10294
	THYR01001405	F-THYR01001405	5373	R-THYR01001405	10295
	THYR01001406	F-THYR01001406	5374	R-THYR01001406	10296
	THYR01001411	F-THYR01001411	5375	R-THYR01001411	10297
30	THYR01001426	F-THYR01001426	5376	R-THYR01001426	10298
	THYR01001434	F-THYR01001434	5377	R-THYR01001434	10299
	THYR01001458	F-THYR01001458	5378	R-THYR01001458	10300
	THYR01001480	F-THYR01001480	5379	R-THYR01001480	10301
35	THYR01001487	F-THYR01001487	5380	R-THYR01001487	10302
	THYR01001534	F-THYR01001534	5381	R-THYR01001534	10303
	THYR01001537	F-THYR01001537	5382	R-THYR01001537	10304
	THYR01001541	F-THYR01001541	5383	R-THYR01001541	10305
40	THYR01001559	F-THYR01001559	5384	R-THYR01001559	10306
40	THYR01001570	F-THYR01001570	5385	R-THYR01001570	10307
	THYR01001573	F-THYR01001573	5386	R-THYR01001573	10308
	THYR01001584	F-THYR01001584	5387	R-THYR01001584	10309
	THYR01001595	F-THYR01001595	5388	R-THYR01001595	10310
45	THYR01001602	F-THYR01001602	5389	R-THYR01001602	10311 10312
	THYR01001605	F-THYR01001605	5390	R-THYR01001605 R-THYR01001617	10312
	THYRO1001617 THYRO1001637	F-THYR01001617	5391	R-THYR01001617	10313
	THYR01001656	F-THYR01001637 F-THYR01001656	5392	R-THYR01001656	10314
50			5393		10315
	THYR01001661 THYR01001671	F-THYR01001661 F-THYR01001671	5394 5395	R-THYR01001661 R-THYR01001671	10316
	THYR01001671	F-THYR01001671	5395	R-THYR01001673	10317
	THYRO1001703	F-THYR01001703	5397	R-THYR01001703	10319
55	1111/01001102	1 1111/01001102	0051	V 1111/01/01/03	10019

	THYR01001706	F-THYR01001706	5398	R-THYR01001706	10320
	THYR01001721	F-THYR01001721	5399	R-THYR01001721	10321
	THYR01001738.	F-THYR01001738	5400	R-nnnnnnnnnnn	10322
5	THYR01001745	F-THYR01001745	5401	R-THYR01001745	10323
	THYR01001746	F-THYR01001746	5402	R-THYR01001746	10324
	THYR01001772	F-THYR01001772	5403	R-THYR01001772	10325
	THYR01001793	F-THYR01001793	5404	R-THYR01001793	10326
10	THYR01001809	F-THYR01001809	5405	R-THYR01001809	10327
10	THYR01001828	F-THYR01001828	5406		
	THYR01001854	F-THYR01001854	5407	R-THYR01001854	10328
	THYR01001895	F-THYR01001895	5408	R-THYR01001895	10329
	THYR01001907	F-THYR01001907	5409	R-THYR01001907	10330
15	VESEN1000122	F-VESEN1000122	5410	R-VESEN1000122	10331
	Y79AA1000013	F-Y79AA1000013,	5411	R-Y79AA1000013	10332
	Y79AA1000033	F-Y79AA1000033	5412	R-Y79AA1000033	10333
	Y79AA1000037	F-Y79AA1000037	5413	R-Y79AA1000037	10334
20	· Y79AA1000059	F-Y79AA1000059	5414	R-Y79AA1000059	10335
	Y79AA1000065	F-Y79AA1000065	5415	R-Y79AA1000065	10336
	Y79AA1000131	F-Y79AA1000131	5416	R-Y79AA1000131	10337
	Y79AA1000181	F-Y79AA1000181	5417	R-Y79AA1000181	10338
25	Y79AA1000202	F-Y79AA1000202	5418	R-Y79AA1000202	10339
	Y79AA1000214	F-Y79AA1000214	5419	R-Y79AA1000214	10340
	Y79AA1000230	F-Y79AA1000230	5420	R-Y79AA1000230	10341
	Y79AA1000231	F-Y79AA1000231	5421	R-Y79AA1000231	10342
20	Y79AA1000258	F-Y79AA1000258	5422	R-Y79AA1000258	10343
30	Y79AA1000268	F-Y79AA1000268	5423	R-Y79AA1000268	10344
	Y79AA1000313	F-Y79AA1000313	5424	R-Y79AA1000313	10345
	Y79AA1000328	F-Y79AA1000328	5425	R-Y79AA1000328	10346
	Y79AA1000342	F-Y79AA1000342	5426	R-Y79AA1000342	10347
35	Y79AA1000346	F-Y79AA1000346	5427	R-Y79AA1000346	10348
	Y79AA1000349	F-Y79AA1000349	5428	R-Y79AA1000349	10349
	Y79AA1000355	F-Y79AA1000355	5429	R-Y79AA1000355	10350
	Y79AA1000368	F-Y79AA1000368	5430	R-Y79AA1000368	10351
40	Y79AA1000405	F-Y79AA1000405	5431	R-Y79AA1000405	10352
	Y79AA1000410	F-Y79AA1000410	5432	R-Y79AA1000410	10353
	Y79AA1000420	F-Y79AA1C00420	5433	R-Y79AA1000420	10354
	Y79AA1000469	F-Y79AA1000469	5434	R-Y79AA1000469	10355
45	Y79AA1000480	F-Y79AA1000480	5435	R-Y79AA1000480	10356
,,	Y79AA1000538	F-Y79AA1000538	5436	R-Y79AA1000538	10357
	Y79AA1000539	F-Y79AA1000539	5437	R-Y79AA1000539	10358
	Y79AA1000540	F-Y79AA1000540	5438	R-Y79AA1000540	10359
	Y79AA1000560	F-Y79AA1000560	5439	R-Y79AA1000560	10360
50	Y79AA1000574	F-Y79AA1000574	5440	R-Y79AA1000574	10361
	Y79AA1000589	F-Y79AA1000589	5441		
	Y79AA1000627	F-Y79AA1000627	5442	R-Y79AA1000627	10362
	Y79AA1000705	F-Y79AA1000705	5443	R-Y79AA1000705	10363

	Y79AA1000734	F-Y79AA1000734	5444	R-Y79AA1000734	10364
	Y79AA1000748	F-Y79AA1000748	5445	R-Y79AA1000748	10365
	Y79AA1000752	F-Y79AA1000752	5446	R-Y79AA1000752	10366
5	Y79AA1000774	F-Y79AA1000774	5447	R-Y79AA1000774	10367
	Y79AA1000782	F-Y79AA1000782	5448	R-Y79AA1000782	10368
	Y79AA1000784	F-Y79AA1000784	5449	R-Y79AA1000784	10369
	Y79AA1000794	F-Y79AA1000794	5450	R-Y79AA1000794	10370
10	Y79AA1000800	F-Y79AA1000800	5451	R-Y79AA1000800	10371
	Y79AA1000802	F-Y79AA1000802	5452	R-nnnnnnnnnnn	10372
	Y79AA1000805	F-Y79AA1000805	5453	R-Y79AA1000805	10373
	Y79AA1000824	F-Y79AA1000824	5454	R-Y79AA1000824	10374
15	Y79AA1000827	F-Y79AA1000827	5455	R-Y79AA1000827	10375
	Y79AA1000833	F-Y79AA1000833	5456		
	Y79AA1000850	F-Y79AA1000850,	5457	R-Y79AA1000850	10376
	Y79AA1000962	F-Y79AA1000962	5458	R-Y79AA1000962	10377
20	Y79AA1000966	F-Y79AA1000966	5459		
	Y79AA1000968	F-Y79AA1000968	5460	R-Y79AA1000968	10378
	Y79AA1000969	F-Y79AA1000969	5461	R-Y79AA1000969	10379
	Y79AA1000976	F-Y79AA1000976	5462	R-Y79AA1000976	10380
25	Y79AA1000985	F-Y79AA1000985	5463	R-Y79AA1000985	10381
20	Y79AA1001023	F-Y79AA1001023	5464	R-Y79AA1001023	10382
	Y79AA1001041	F-Y79AA1001041	5465	R-Y79AA1001041	10383
	Y79AA1001048	F-Y79AA1001048	5466	R-Y79AA1001048	10384
20	Y79AA1001061	F-Y79AA1001061	5467	R-Y79AA1001061	10385
30	Y79AA1001068	F-Y79AA1001068	5468	R-Y79AA1001068	10386
	Y79AA1001077	F-Y79AA1001077	5469	R-Y79AA1001077	10387
	Y79AA1001078	F-Y79AA1001078	5470	R-Y79AA1001078	10388
	Y79AA1001105	F-Y79AA1001105	5471	R-Y79AA1001105	10389
35	Y79AA1001145	F-Y79AA1001145	5472	R-Y79AA1001145	10390
	Y79AA1001167	F-Y79AA1001167	5473	R-Y79AA1001167	10391
	Y79AA1001177	F-Y79AA1001177	5474	R-Y79AA1001177	10392
	Y79AA1001185	F-Y79AA1001185	5475	R-Y79AA1001185	10393
40	Y79AA1001211	F-Y79AA1001211	5476	R-Y79AA1001211	10394
	Y79AA1001216	F-Y79AA1001216	5477	R-Y79AA1001216	10395
	Y79AA1001228	F-Y79AA1001228	5478	R-Y79AA1001228	10396
	Y79AA1001233	F-Y79AA1001233	5479	R-Y79AA1001233	10397
45	Y79AA1001236	F-Y79AA1001236	5480	R-Y79AA1001236	10398
	Y79AA1001281	F-Y79AA1001281	5481	R-Y79AA1001281	10399
	Y79AA1001299	F-Y79AA1001299	5482	R-Y79AA1001299	10400
	Y79AA1001312	F-Y79AA1001312	5483	R-Y79AA1001312	10401
50	Y79AA1001323	F-Y79AA1001323	5484	R-Y79AA1001323	10402
	Y79AA1001384	F-Y79AA1001384	5485	R-Y79AA1001384	10403
	Y79AA1001391	F-Y79AA1001391	5486	R-Y79AA1001391	10404
	Y79AA1001394	F-Y79AA1001394	5487	R-Y79AA1001394	10405
55	Y79AA1001402	F-Y79AA1001402	5488	R-Y79AA1001402	10406
	Y79AA1001493	F-Y79AA1001493	5489	R-Y79AA1001493	10407

	Y79AA1001511	F-Y79AA1001511	5490	R-Y79AA1001511	10408
	Y79AA1001533	F-Y79AA1001533	5491	R-Y79AA1001533	10409
	Y79AA1001541	F-Y79AA1001541	5492	R-nnnnnnnnnnn	10410
5	Y79AA1001548	F-Y79AA1001548	5493	R-Y79AA1001548	10411
	Y79AA1001555	F-Y79AA1001555	5494	R-Y79AA1001555	10412
	Y79AA1001581	F-Y79AA1001581	5495		
	Y79AA1001585	F-Y79AA1001585	5496	R-Y79AA1001585	10413
10	Y79AA1001594	F-Y79AA1001594	5497	R-Y79AA1001594	10414
	Y79AA1001603	F-Y79AA1001603	5498	R-Y79AA1001603	10415
	Y79AA1001613	F-Y79AA1001613	5499	R-Y79AA1001613	10416
	Y79AA1001647	F-Y79AA1001647	5500	R-Y79AA1001647	10417
15	Y79AA1001665	F-Y79AA1001665	5501	R-Y79AA1001665	10418
	Y79AA1001679	F-Y79AA1001679	5502	R-Y79AA1001679	10419
	Y79AA1001692	F-Y79AA1001692,	5503	R-nnnnnnnnnnn	10420
	Y79AÅ1001696	F-Y79AA1001696	5504	R-Y79AA1001696	10421
20	Y79AA1001705	F-Y79AA1001705	5505	R-Y79AA1001705	10422
	Y79AA1001711	F-Y79AA1001711	5506	R-Y79AA1001711	10423
	Y79AA1001781	F-Y79AA1001781	5507	R-Y79AA1001781	10424
	Y79AA1001805	F-Y79AA1001805	5508	R-nnnnnnnnnnn	10425
25	Y79AA1001827	F-Y79AA1001827	5509	R-Y79AA1001827	10426
	Y79AA1001846	F-Y79AA1001846	5510	R-Y79AA1001846	10427
	Y79AA1001848	F-Y79AA1001848	5511	R-Y79AA1001848	10428
	Y79AA1001866	F-Y79AA1001866	5512	R-Y79AA1001866	10429
30	Y79AA1001874	F-Y79AA1001874	5513	R-Y79AA1001874	10430
30	Y79AA1001875	F-Y79AA1001875	5514	R-Y79AA1001875	10431
	Y79AA1001923	F-Y79AA1001923	5515	R-Y79AA1001923	10432
	Y79AA1001963	F-Y79AA1001963	5516		
25	Y79AA1002027	F-Y79AA1002027	5517	R-Y79AA1002027	10433
35	Y79AA1002083	F-Y79AA1002083	5518	R-Y79AA1002083	10434
	Y79AA1002089	F-Y79AA1002089	5519	R-Y79AA1002089	10435
	Y79AA1002093	F-Y79AA1002093	5520	R-Y79AA1002093	10436
	Y79AA1002103	F-Y79AA1002103	5521	R-Y79AA1002103	10437
40	Y79AA1002115	F-Y79AA1002115	5522	R-Y79AA1002115	10438
	Y79AA1002125	F-Y79AA1002125	5523	R-Y79AA1002125	10439
	Y79AA1002139	F-Y79AA1002139	5524	R-Y79AA1002139	10440
	Y79AA1002204	F-Y79AA1002204	5525	R-Y79AA1002204	10441
45	Y79AA1002208	F-Y79AA1002208	5526	R-nnnnnnnnnnn	10442
	Y79AA1002209	F-Y79AA1002209	5527	R-Y79AA1002209	10443
	Y79AA1002210	F-Y79AA1002210	5528	R-Y79AA1002210	10444
	Y79AA1002211	F-Y79AA1002211	5529	R-Y79AA1002211	10445
50	Y79AA1002220		5530	R-Y79AA1002220	10446
	Y79AA1002229	F-Y79AA1002229	5531	R-Y79AA1002229	10447
	Y79AA1002234		5532	R-Y79AA1002234	10448
	Y79AA1002246		5533	R-Y79AA1002246	10449
55	Y79AA1002258		5534	R-Y79AA1002258	10450
	Y79AA1002298	F-Y79AA1002298	5535	R-Y79AA1002298	10451

	Y79AA1002307	F-Y79AA1002307	5536	R-Y79AA1002307	10452	
	Y79AA1002311	F-Y79AA1002311	5537	R-Y79AA1002311	10453	
5	Y79AA1002351	F-Y79AA1002351	5538	R-Y79AA1002351	10454	
3	Y79AA1002361	F-Y79AA1002361	5539	R-Y79AA1002361	10455	
	Y79AA1002399	F-Y79AA1002399	5540	R-Y79AA1002399	10456	
	Y79AA1002407	F-Y79AA1002407	5541	R-Y79AA1002407	10457	
10	Y79AA1002416	F-Y79AA1002416	5542	R-Y79AA1002416	10458	
	Y79AA1002431	F-Y79AA1002431	5543	R-Y79AA1002431	10459	
	Y79AA1002433	F-Y79AA1002433	5544	R-nnnnnnnnnnn	10460	
	Y79AA1002472	F-Y79AA1002472	5545	R-Y79AA1002472	10461	
15	Y79AA1002482	F-Y79AA1002482	5546	R-Y79AA1002482	10462	
	Y79AA1002487	F-Y79AA1002487	5547	R-Y79AA1002487	10463	

Table 2

5			CEO ID		SEQ ID
	name of	name of	SEQ ID		-
	clone	5'-end	of 5'-end	•	of 3'-end
		sequence	sequence	sequence	sequence
10					
	HEMBA1000497	F-HEMBA100049	7 16111	R-HEMBA100049	
	HEMBA1001750	F-HEMBA100175	0 16112	R-HEMBA100175	
15	HEMBA1003854	F-HEMBA100385	4 16113	R-HEMBA100385	
	HEMBA1004193	F-HEMBA100419	3 16114	R-HEMBA100419	
	HEMBA1004860	F-HEMBA100486	0 16115	R-HEMBA100486	
	HEMBA1005572	F-HEMBA100557	2 16116	R-HEMBA100557	
20	HEMBA1006038	F-HEMBA100603	8 16117	R-HEMBA100603	
	HEMBA1006092	F-HEMBA100609	2 16118	R-HEMBA100609	
	HEMBA1006406	F-HEMBA100640	6 16119	R-HEMBA100640	06 16173
	HEMBA1006650	F-HEMBA100665	0 16120	R-HEMBA100665	
25	HEMBA1006812	F-HEMBA100681	2 16121	R-HEMBA10068	
	HEMBB1000672	F-HEMBB100067	2 16122	R-HEMBB100067	
	HEMBB1001197	F-HEMBB100119	7 16123	R-HEMBB100119	
	HEMBB1001871	F-HEMBB100187	16124	R-HEMBB10018	
30	MAMMA1001252	F-MAMMA100125	52 16125	R-MAMMA10012	
	MAMMA1002094	F-MAMMA100209	16126	R-MAMMA100209	
	NT2RM4000634	F-NT2RM400063	34 16127	R-NT2RM40006	
	NT2RM4000657	F-NT2RM400069	57 16128	R-NT2RM40006	57 16182
35	NT2RM4000783	F-NT2RM400078	33 16129	R-NT2RM40007	83 16183
	NT2RM4000857	F-NT2RM40008	57 16130	R-NT2RM40008	57 16184
	NT2RM4001178	F-NT2RM40011	78 16131	R-NT2RM40011	78 16185
40	NT2RM4002420	F-NT2RM40024	20 16132	R-NT2RM40024	20 16186
70	NT2RP2000198	F-NT2RP20001	98 16133	R-NT2RP20001	98 16187
	NT2RP2000551	F-NT2RP20005	51 16134	R-NT2RP20005	51 16188
	NT2RP2000660	F-NT2RP20006	60 16135	R-NT2RP20006	60 16189

	NT2RP20012	14 F-NT2RP200	1214 16136	R-NT2RP2001214	16190
	NT2RP20014	60 F-NT2RP200	1460 16137	R-NT2RP2001460	16191
5	NT2RP20017	56 F-NT2RP200	1756 16138	R-NT2RP2001756	16192
,	NT2RP20020	56 F-NT2RP200	2056 16139	R-NT2RP2002056	16193
	NT2RP20026	77 F-NT2RP200	2677 16140	R-NT2RP2002677	16194
	NT2RP20027	55 F-NT2RP200	2755 16141	R-NT2RP2002755	16195
10	NT2RP20028	343 F-NT2RP200	2843 16142	R-NT2RP2002843	16196
	NT2RP20031	01 F-NT2RP200	3101 16143	R-NT2RP2003101	16197
	NT2RP20037	99 F-NT2RP200	3799 16144	R-NT2RP2003799	16198
	NT2RP20040	95 F-NT2RP200	4095 16145	R-NT2RP2004095	16199
15	NT2RP20047	32 F-NT2RP200	4732 16146	R-NT2RP2004732	16200
	NT2RP20049	20 F-NT2RP200	4920 16147	R-NT2RP2004920	16201
	NT2RP20054	154 F-NT2RP200	5454 16148	R-NT2RP2005454	16202
	NT2RP20057	76 F-NT2RP200	5776 , 16149	R-NT2RP2005776	16203
20	NT2RP20058			R-NT2RP2005806	16204
	NT2RP20058	882 F-NT2RP200	5882 16151	R-NT2RP2005882	16205
	NT2RP30012	282 F-NT2RP300	1282 16152	R-NT2RP3001282	16206
25	NT2RP30017	23 F-NT2RP300	1723 16153	R-NT2RP3001723	16207
	NT2RP30020)99 F-NT2RP300	2099 16154	R-NT2RP3002099	16208
	NT2RP30031	155 F-NT2RP300	3155 16155	R-NT2RP3003155	16209
	NT2RP30040)28 F-NT2RP300	4028 16156	8 R-NT2RP3004028	16210
30	OVARC10000	008 F-0VARC100	0008 16157	7 R-OVARC1000008	16211
	OVARC10007	724 F-0VARC100	0724 16158	R-0VARC1000724	16212
	OVARC10007	751 F-OVARC100	0751 16159	R-0VARC1000751	16213
	OVARC10010	029 F-0VARC100	1029 16160	R-OVARC1001029	16214
35	PLACE10008	314 F-PLACE100	0814 16161	R-PLACE1000814	16215
	PLACE10030)30 F-PLACE100	3030 16162	R-PLACE1003030	16216
	PLACE10058	•	5549 16163	R-PLACE1005549	16217
	PLACE10072	218 F-PLACE100	7218 16164	R-PLACE1007218	16218

[0019] Furthermore, the present invention relates to the use of the above primers, as described below.

- (4) A polynucleotide which can be synthesized with the primer set of (2) or (3).
- (5) A polynucleotide comprising a coding region in the polynucleotide of (4).
- (6) A substantially pure protein encoded by polynucleotide of (4).
- (7) A partial peptide of the protein of (6).

40

45

50

55

[0020] In addition, the present invention comprises a polynucleotide described below and a protein encoded by the polynucleotide.

- (8) An isolated polynucleotide selected from the group consisting of
- (a) a polynucleotide comprising a coding region of the nucleotide sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351;
 - (b) a polynucleotide comprising a nucleotide sequence encoding a protein comprising the amino acid sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351;
 - (c) a polynucleotide comprising a nucleotide sequence encoding a protein comprising an amino acid sequence

selected from the amino acid sequences set forth in the SEQ ID NOs in Tables 350 and 351, in which one or more amino acids are substituted, deleted, inserted, and/or added, wherein said protein is functionally equivalent to the protein comprising said amino acid sequence selected from the amino acid sequences set forth in the SEQ ID NOs in Tables 350 and 351;

- (d) a polynucleotide that hybridizes with a polynucleotide comprising a nucleotide sequence selected from the nucleotide sequences set forth in the SEQ ID NOs in Tables 350 and 351, and that comprises a nucleotide sequence encoding a protein functionally equivalent to the protein encoded by the nucleotide sequence selected from the nucleotide sequences set forth in the SEQ ID NOs in Tables 350 and 351;
- (e) a polynucleotide comprising a nucleotide sequence encoding a partial amino acid sequence of a protein encoded by the polynucleotide of (a) to (d);
- (f) a polynucleotide comprising a nucleotide sequence with at least 70% identity to the nucleotide sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351.
- (9). A substantially pure protein encoded by the polynucleotide of (8).
- (10) An antibody against the protein or peptide of any one of (6), (7), and (9).
 - (11) A vector comprising the polynucleotide of (5) or (8).

5

10

15

20

25

30

35

40

- (12) A transformant carrying the polynucleotide of (5) or (8), or the vector of (11).
- (13) A transformant expressively carrying the polynucleotide of (5) or (8), or the vector of (11).
- (14) A method for producing the protein or peptide of any one of (6), (7), and (9), comprising culturing the transformant of (13) and recovering the expression product.
- (15) An oligonucleotide comprising the nucleotide sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351 or the nucleotide sequence complementary to the complementary strand thereof, wherein said oligonucleotide comprises 15 nucleotides or more.
- (16) Use of the oligonucleotide of (15) as a primer for synthesizing a polynucleotide.
- (17) Use of the oligonucleotide of (15) as a probe for detecting a gene.
- (18) An antisense polynucleotide against the polynucleotide of (8), or the portion thereof.
- (19) A method for synthesizing a polynucleotide, the method comprising:
 - a) synthesizing a complementary strand using a cDNA library as a template, and using the primer set of (2)
 - or (3), or the primer of (16); and
 - b) recovering the synthesized product.
- (20) The method of (19), wherein the cDNA library is obtainable by oligo-capping method.
- (21) The method of (19), wherein the complementary strand is obtainable by PCR.
- (22) A method for detecting the polynucleotide of (8), the method comprising:
 - a) incubating a target polynucleotide with the oligonucleotide of (15) under the conditions where hybridization occurs, and
 - b) detecting the hybridization of the target polynucleotide with the oligonucleotide of (15).
 - (23) A database of polynucleotides and/or proteins, the database comprising information on at least one sequence selected from the nucleotide sequences set forth in the SEQ ID NOs in Tables 350 and 351 and/or the amino acid sequences set forth in the SEQ ID NOs in Tables 350 and 351, or a medium on which the database is stored.
- 45 [0021] Any patents, patent applications, and publications cited herein are incorporated by reference.

BRIEF DESCRIPTION OF THE DRAWINGS

- [0022] Figure 1 shows the restriction maps of vectors pME18SFL3 and pUC19FL3.
- [0023] Figure 2 shows the reproducibility of gene expression analysis. The respective intensities of gene expression observed in independent set of experiments are plotted in the vertical axis as well as in the horizontal axis.
 - [0024] Figure 3 shows the detection limit in gene expression analysis. The intensity of expression is shown in the vertical axis and the concentration (μ g/ml) of probe used is shown in the horizontal axis.

55 DETAILED DESCRIPTION OF THE INVENTION

[0025] Herein, "polynucleotide" is defined as a molecule in which multiple nucleotides are polymerized. There are no limitations in the number of the polymerized nucleotides. In case that the polymer contains relatively low number

of nucleotides, it is also described as an "oligonucleotide". The polynucleotide or the oligonucleotide of the present invention can be a natural or chemically synthesized product. Alternatively, it can be synthesized using a template DNA by an enzymatic reaction such as PCR.

[0026] All the cDNA provided by the invention are full-length cDNA. Herein, a "full-length cDNA" is defined as a cDNA which contains both ATG codon (the translation start site) and the stop codon. Accordingly, the untranslated regions, which are originally found in the upstream or downstream of the protein coding region in natural mRNA, may or may not be contained.

[0027] An "isolated polynucleotide" is a polynucleotide the structure of which is not identical to that of any naturally occurring nucleic acid or to that of any fragment of a naturally occurring genomic nucleic acid spanning more than three separate genes. The term therefore covers, for example,

10

15

20

- (a) a DNA which has the sequence of part of a naturally occurring genomic DNA molecule but is not flanked by both of the coding sequences that flank that part of the molecule in the genome of the organism in which it naturally occurs:
- (b) a nucleic acid incorporated into a vector or into the genomic DNA of a prokaryote or eukaryote in a manner such that the resulting molecule is not identical to any naturally occurring vector or genomic DNA;
- (c) a separate molecule such as a cDNA, a genomic fragment, a fragment produced by polymerase chain reaction (PCR), or a restriction fragment; and
- (d) a recombinant nucleotide sequence that is part of a hybrid gene, i.e., a gene encoding a fusion protein. Specifically excluded from this definition are nucleic acids present in mixtures of different (i) DNA molecules, (ii) transfected cells, or (iii) cell clones: e.g., as these occur in a DNA library such as a cDNA or genomic DNA library.

[0028] The term "substantially pure" as used herein in reference to a given polypeptide means that the protein or polypeptide is substantially free from other biological macromolecules. The substantially pure protein or polypeptide is at least 75% (e.g., at least 80, 85, 95, or 99%) pure by dry weight. Purity can be measured by any appropriate standard method, for example, by column chromatography, polyacrylamide gel electrophoresis, or HPLC analysis.

[0029] All the clones (5602 clones) of the present invention are novel and encode the full-length proteins. All the clones were prepared by oligo capping method, which can achieve cDNA cloning with high fullness ratio. The cDNA clones were selected by using ATGprI score as an index of the fullness ratio at the 5'-end, based on the sequence features of the 5'-end sequences. Selection was further carried out by searching GenBank database for EST sequences homologous to 5'-end sequence of each clone by BLAST [S.F. Altschul, W. Gish, W. Miller, E.W. Myers & D.L. Lipman J. Mol. Biol., 215:403-410 (1990); W. Gish, & D.J. States, Nature Genet., 3:266-272 (1993)] and by considering the number of matching (identical) EST sequences or the number of continuous amino acids in the 5'-end sequence initiated from the initiation codon.

[0030] Moreover, the clones were turn out to be not identical to any of the known human mRNA (namely novel) by homology search using the 5'-end sequence.

[0031] The primers of the present invention, which are used for synthesizing full-length cDNA, are selected from the group comprising SEQ ID NO: 1-5547 (5'-primer), or SEQ ID NO: 5548-10463 (3'-primer). Further, the primers of the present invention, which are used for synthesizing full-length cDNA, are selected from SEQ ID NO: 16111-16164 (5'-primer), or SEQ ID NO: 16165-16218 (3'-primer). Some of the nucleotides include a known EST as its part. However, the primers of the present invention are novel in terms that the primers enable to synthesize full-length cDNA. Because the known ESTs lack important information on what part of cDNA the ESTs correspond to, it is impossible to design primers on the basis of the ESTs.

[0032] All the full-length cDNA of the present invention can be synthesized using a primer set comprising the nucleotide sequences selected from both the 5'-and 3'-end sequences, or a set comprising a primer based on the 5'-end sequence and an oligo-dT primer, by a method such as PCR (Current protocols in Molecular Biology (1987) Ausubel et al. edit, John Wiley & Sons, Section 6.1-6.4).

[0033] Specifically, PCR can be performed using an oligonucleotide that has 15 nucleotides longer, and specifically hybridizes with the complementary strand of the polynucleotide that contains the nucleotide sequence selected from the 5'-end sequences shown in Table 1 and 2 (SEQ ID NO: 1-5547, or SEQ ID NO: 16111-16164), and an oligo-dT primer as a 5'-, and 3'-primer, respectively. The length of the primers is usually 15-100 bp, and favorably between 15-35 bp. In case of LA PCR, which is described below, the primer length of 25-35 bp may provide a good result.

[0034] A method to design a primer that enables a specific amplification based on the given nucleotide sequence is known to those skilled in the art (Current Protocols in Molecular Biology, Ausubel et al. edit, (1987) John Wiley & Sons, Section 6.1-6.4). In designing a primer based on the 5'-end sequence, the primer is designed so as that, in principle, the amplification products will include the translation start site. Accordingly, in case that a given 5'-end nucleotide sequence is the 5'- untranslated region (5'UTR), any part of the sequence can be used as a 5'-primer as far as the specificity toward the target cDNA is insured. The translation start site can be predicted using a known method such

as the ATGpr as described below.

[0035] When synthesizing a polynucleotide, the target nucleotide sequence to be amplified can extend to several thousand bp in some cDNA. However, it is possible to amplify such a long nucleotides by using such as LA PCR (Long and Accurate PCR). It is advantageous to use LA PCR when synthesizing long DNA. In LA PCR, in which a special DNA polymerase having 3' →5' exonuclease activity is used, misincorporated nucleotides can be removed. Accordingly, accurate synthesis of the complementary strand can be achieved even with a long nucleotide sequence. By using LA PCR, it is reported that amplification of a nucleotide with 20 kb longer can be achieved under desirable condition (Takeshi Hayashi (1996) Jikken-Igaku Bessatsu, "Advanced Technologies in PCR" Youdo-sha).

[0036] A template DNA for synthesizing the cDNA of the present invention can be obtained by using cDNA libraries that are prepared by various methods. The full-length cDNA clones obtained here are those with high fullness ratio, which were obtained using a combination of (1) a method to prepare a full-length-enriched cDNA library using the oligo-capping method, and (2) an estimation system for fullness using the 5'-end sequence (selection based on the estimation by the ATGpr after removing clones that are not-full-length compared to the ESTs). However, it is possible to easily obtain a full-length cDNA by using the primers that are provided by the present invention, not by the above described specialized method.

The problem with the cDNA libraries prepared by the known methods or commercially available is that mRNA contained in the libraries has very low fullness ratio. Thus, it is difficult to screen full-length cDNA clone directly from the library using ordinary cloning methods. The present invention has revealed a primer that is capable of synthesizing a full-length cDNA. If provided with primers, it is possible to synthesize a target full-length cDNA by using enzymatic reactions such as PCR. In particular, a full-length-enriched cDNA library, synthesized by methods such as oligo-capping, is desirable to synthesize a full-length cDNA with more reliability.

[0037] The 5'-end sequence of the full-length cDNA clones of the invention can be used to isolate the regulatory element of transcription including the promoter on the genome. By the spring of the year 2000, a rough draft of the human genome (analysis of human genomic sequence with lower accuracy), which covers 90% of the genome, is planned to be accomplished, and by the year 2003, analysis of the entire human genomic sequence is going to be finished. However, it is hard to analyze with software the transcription start sites on the human genome, in which long introns exist. By contrast, it is easy to specify the transcription start site on the genomic sequence using the 5'-end sequence of the full-length cDNA clone, thus it is easy to obtain the genomic region involved in transcription regulation, which includes the promoter that is contained in the upstream of the transcription start site.

[0038] The full-length cDNAs cloned in the present invention are classified into 13 groups, based on the data such as ATGpr1 score, by which the fullness ratio can be evaluated. Specifically, the 13 groups consist of; the below-mentioned groups (1)-(3), containing 3690 clones (Table 9), and the group (12), containing 3 clones, wherein ATGpr1 (score defined in the ATGpr program) is higher than 0.3; and the below-mentioned groups (4)-(11), containing 1857 clones (Table 10), and the group (13), containing 52 clones, wherein, although ATGpr1 is 0.3 or less, the clones are judged to be full-length from various viewpoints. Names of the clones belonging to the groups (1)-(13) are as indicated in Examples or below.

(1) 1516 clones

Among the 3690 clones that have the maximal ATGpr1 score higher than 0.3, 1516 clones are novel full-length clones, in which at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST.

(2)377 clones

40

45

50

55

Among the 3690, 377 clones are novel full-length clones, in which the number of human EST having identical sequence at both 5'- and 3'-ends is 1 to 5.

(3) 1797 clones

Among the 3690, 1797 clones are novel full-length clones, in which the number of human EST having identical sequence at the 5'-end is not more than 20 (except the clones described above).

(4) 453 clones

Among the 1857 clones in which the maximal ATGpr1 score is 0.3 or less, the following 453 clones are estimated to be novel full-length clones since the clones have the maximal score 0.3 or more in the ATGpr2, and at least either of the sequences of their 5'- and 3'-ends, or both are not identical to those of any human EST. The ATGpr2 score is determined by using the ATGpr program with neglecting the information of the frequency of the six nucleotides contained within the sequence between the ATG codon and the stop codon (the maximal length is 300 nucleotides from the ATG codon) (Salamo A.A., Nishikawa T., and Swindells M.B. (1998) Bioinformatics, 14: 384-390; http://www.hri.co.jp/atgpr/). The ATGpr program for calculating the ATGpr2 score is described as the

ATGpr2 program in the followings.

(5) 24 clones

5

10

15

20

25

30

35

40

45

50

55

Among the 1857 clones, 24 clones are estimated to be full-length since their maximal ATGpr2 scores are higher than 0.3, and also novel, though they have low scores in ATGpr1 program, in which the number of the human EST having identical sequence at both 5'- and 3'-ends is 1 to 5.

(6) 65 clones

Among the 1857 clones, 65 clones are estimated to be full-length since, though they have low scores in both programs, ATGpr1 and ATGpr2, the scores are the maximum in comparison to those of the other clones in the same cluster (at least two clones). The clones are also novel, if at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST.

(7) 32 clones

Among the 1857 clones, 32 clones are estimated to be full-length since, though they have low scores in both programs, ATGpr1 and ATGpr2, the scores are the maximum in comparison to those of the other clones in the same cluster (at least two clones). The clones are also novel, if the number of the human EST having identical sequence at both 5'- and 3'-ends is 1 to 5.

(8) 36 clones

Among the 1857 clones, 36 clones are full-length, which were selected by assembling the sequences of the other clones or human EST, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST.

(9) 81 clones

Among the 1857 clones, 81 clones are full-length, which were selected by assembling the sequences of the other clones or human EST, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if the number of the human EST having identical sequence at the 5'-end is not more than 20 (other than the clones in which at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST).

(10) 938 clones

Among the 1857 clones, 938 clones are estimated to be full-length according to the fullness ratio shown in Table 4, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if at least the sequence of the 5'-end is not identical to those of any human EST.

(11) 228 clones

Among the 1857 clones, 228 clones are estimated to be full-length according to the fullness ratio shown in Table 7, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if at least the sequence of the 3'-end is not identical to those of any human EST.

(12) 3 clones

Three clones, HEMBA1006812, HEMBB1001871, and NT2RP3001282, whose maximal ATGpr1 values are higher than 0.3, are full-length and novel clones whose 5'-end sequences presumably contain a coding region which is initiated with ATG codon and which encodes 100 amino acids or more.

(13) 52 clones

The following 52 clones, which have maximal ATGpr1 values of 0.3 or less, are full-length with the fullness ratios shown in Table 4 although the fullness ratios are low:

HEMBA1000497,	HEMBA1001750,	HEMBA1003854,	HEMBA1004193,	HEMBA1004860,	HEMBA1005572,
HEMBA1006038,	HEMBA1006092,	HEMBA1006406,	HEMBA1006650,	HEMBB1000672,	HEMBB1001197,
MAMMA1001252,	MAMMA1002094,	NT2RM4000634,	NT2RM4000657,	NT2RM4000783,	NT2RM4000857,
NT2RM4001178,	NT2RM4002420,	NT2RP2000198,	NT2RP2000551,	NT2RP2000660,	NT2RP2001214,
NT2RP2001460,	NT2RP2001756,	NT2RP2002056,	NT2RP2002677,	NT2RP2002755,	NT2RP2002843,
NT2RP2003101,	NT2RP2003799,	NT2RP2004095,	NT2RP2004732,	NT2RP2004920,	NT2RP2005454,
NT2RP2005776,	NT2RP2005806,	NT2RP2005882,	NT2RP3001723,	NT2RP3002099,	NT2RP3003155,
NT2RP3004028.	OVARC1000008,	OVARC1000724,	OVARC1000751,	OVARC1001029,	PLACE1000814,

PLACE1003030, PLACE1005549, PLACE1007218, NT2RP4002298.

20

25

45

Moreover, the clones are novel clones whose 5' -end sequences presumably contain a coding region which is initiated with ATG codon and which encodes 50 amino acids or more. Among them, the following 20 clones is predicted to contain a coding region with 100 amino acids or more and should encode proteins:

HEMBA1000497, HEMBA1003854, HEMBA1004193, NT2RM4000657, NT2RM4001178, NT2RP2001756, NT2RP2002677, NT2RP2002755, NT2RP2002843, NT2RP2004095, NT2RP2004920, NT2RP2005806, NT2RP3002099, NT2RP3003155, OVARC1000724, OVARC1001029, PLACE1000814, PLACE1003030, PLACE1005549, PLACE1007218.

[0039] The protein encoded by the polynucleotide of the invention can be prepared as a recombinant protein or as a natural protein. For example, the recombinant protein can be prepared by inserting the polynucleotide encoding the protein of the invention into a vector, introducing the vector into an appropriate host cell and purifying the protein expressed within the transformed host cell, as described below. In contrast, the natural protein can be prepared, for example, by utilizing an affinity column to which an antibody against the protein of the invention (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 16.1-16.19) is attached. The antibody used for affinity purification may be either a polyclonal antibody, or a monoclonal antibody. Alternatively, in vitro translation (See, for example, "On the fidelity of mRNA translation in the nuclease-treated rabbit reticulocyte lysate system." Dasso M.C., and Jackson R.J. (1989) Nucleic Acids Res. 17: 3129-3144) may be used for preparing the protein of the invention.

[0040] Proteins functionally equivalent to the proteins of the present invention can be prepared based on the activities, which were clarified in the above-mentioned manner, of the proteins of the present invention. Using the biological activity possessed by the protein of the invention as an index, it is possible to verify whether or not a particular protein is functionally equivalent to the protein of the invention by examining whether or not the protein has said activity.

[0041] Proteins functionally equivalent to the proteins of the present invention can be prepared by those skilled in the art, for example, by using a method for introducing mutations into an amino acid sequence of a protein (for example, site-directed mutagenesis (Current Protocols in Molecular Biology, edit, Ausubel et al., (1987) John Wiley & Sons, Section 8.1-8.5). Besides, such proteins can be generated by spontaneous mutations. The present invention comprises the proteins having one or more amino acids substitutions, deletions, insertions and/or additions in the amino acid sequences of the proteins of the present invention (Tables 350 and 351), as far as the proteins have the equivalent functions to those of the proteins identified in the present Examples described later.

[0042] There are no limitations in the number and sites of amino acid mutations, as far as the proteins maintain the functions thereof. The number of mutations is typically 30% or less, or 20% or less, or 10% or less, preferably within 5% or less, or 3% or less of the total amino acids, more preferably within 2% or less or 1 % or less of the total amino acids. From the viewpoint of maintaining the protein function, it is preferable that a substituted amino has a similar property to that of the original amino acid. For example, Ala, Val, Leu, Ile, Pro, Met, Phe and Trp are assumed to have similar properties to one another because they are all classified into a group of non-polar amino acids. Similarly, substitution can be performed among non-charged amino acid such as Gly, Ser, Thr, Cys, Tyr, Asn, and Gln, acidic amino acids such as Asp and Glu, and basic amino acids such as Lys, Arg, and His.

[0043] In addition, proteins functionally equivalent to the proteins of the present invention can be isolated by using techniques of hybridization or gene amplification known to those skilled in the art. Specifically, using the hybridization technique (Current Protocols in Molecular Biology, edit, Ausubel et al., (1987) John Wiley & Sons, Section 6.3-6.4)), those skilled in the art can usually isolate a DNA highly homologous to the DNA encoding the protein identified in the present Example based on the identified nucleotide sequence (Tables 350 and 351) or a portion thereof and obtain the functionally equivalent protein from the isolated DNA. The present invention include proteins encoded by the DNAs hybridizing with the DNAs encoding the proteins identified in the present Example, as far as the proteins are functionally equivalent to the proteins identified in the present Example. Organisms from which the functionally equivalent proteins are isolated are illustrated by vertebrates such as human, mouse, rat, rabbit, pig and bovine, but are not limited to these animals.

[0044] Washing conditions of hybridization for the isolation of DNAs encoding the functionally equivalent proteins are usually "1 \times SSC, 0.1% SDS, 37°C"; more stringent conditions are "0.5 \times SSC, 0.1% SDS, 42°C"; and still more stringent conditions are "0.1 \times SSC, 0.1% SDS, 65°C". Alternatively, the following conditions can be given as hybridization conditions of the present invention. Namely, conditions in which the hybridization is done at "6 \times SSC, 40% Formamide, 25°C", and the washing at "1 \times SSC, 55°C" can be given. More preferable conditions are those in which the hybridization is done at "6 \times SSC, 40% Formamide, 37°C", and the washing at "0.2 \times SSC, 55°C". Even more preferable are those in which the hybridization is done at "6 \times SSC, 50% Formamide, 37°C", and the washing at "0.1 \times SSC, 62°C". The more stringent the conditions of hybridization are, the more frequently the DNAs highly homologous to the probe sequence are isolated. Therefore, it is preferable to conduct hybridization under stringent conditions. Examples of stringent conditions in the present invention are, washing conditions of "0.5 \times SSC, 0.1% SDS, 42°C", or alternatively, hybridization conditions of "6 \times SSC, 40% Formamide, 37°C", and the washing at "0.2 \times SSC, 55°C". However, the above-mentioned combinations of SSC, SDS and temperature conditions are indicated just as examples.

Those skilled in the art can select the hybridization conditions with similar stringency to those mentioned above by properly combining the above-mentioned or other factors (for example, probe concentration, probe length and duration of hybridization reaction) that determines the stringency of hybridization.

[0045] The amino acid sequences of proteins isolated by using the hybridization techniques usually exhibit high homology to those of the proteins of the present invention, which are shown in Tables 350 and 351. The present invention encompasses a polynucleotide comprising a nucleotide sequence that has a high identity to the nucleotide sequence of claim 8 (a).

Furthermore, the present invention encompasses a peptide, or protein comprising an amino acid sequence that has a high identity to the amino acid sequence encoded by the polynucleotide of claim 8 (b). The term "high identity" indicates sequence identity of at least 40% or more;

preferably 60% or more; and more preferably 70% or more. Alternatively, more preferable is identity of 90% or more, or 93% or more, or 95% or more, furthermore, 97% or more, or 99% or more. The identity can be determined by using the BLAST search algorithm.

[0046] With the gene amplification technique (PCR) (Current Protocols in Molecular Biology, edit, Ausubel et al., (1987) John Wiley & Sons, Section 6.3-6.4)) using primers designed based on the nucleotide sequence (Tables 350 and 351) or a portion thereof identified in the present Example, it is possible to isolate a DNA fragment highly homologous to the polynucleotide sequence or a portion thereof and to obtain functionally equivalent protein to a particular protein identified in the present Example based on the isolated DNA fragment.

[0047] The "percent identity" of two amino acid sequences or of two nucleic acids is determined using the algorithm of Karlin and Altschul (Proc. Natl. Acad. Sei. USA 87:2264-2268, 1990), modified as in Karlin and Altschul (Proc. Natl. Acad. Sei. USA 90:5873-5877, 1993). Such an algorithm is incorporated into the BLASTN and BLASTX programs of Altschul et al. (J. Mol. Biol.215:403-410, 1990). BLAST nucleotide searches are performed with the BLASTN program, score = 100, wordlength = 12. BLAST protein searches are performed with the BLASTX program, score = 50, wordlength = 3. When gaps exist between two sequences, Gapped BLAST is utilized as described in Altschul et al. (Nucleic Acids Res.25:3389-3402,1997). When utilizing BLAST and Gapped BLAST programs, the default parameters of the respective programs (e.g., BLASTX and BLASTN) are used. See http://www.ncbi.nlm.nih.gov.

[0048] The present invention also includes a partial peptide of the proteins of the invention. The partial peptide comprises a protein generated as a result that a signal peptide has been removed from a secretory protein. If the protein of the present invention has an activity as a receptor or a ligand, the partial peptide may function as a competitive inhibitor of the protein and may bind to the receptor (or ligand). In addition, the present invention comprises an antigen peptide for raising antibodies. For the peptides to be specific for the protein of the invention, the peptides comprise at least 7 amino acids, preferably 8 amino acids or more, more preferably 9 amino acids or more, and even more preferably 10 amino acids or more. The peptide can be used for preparing antibodies against the protein of the invention, or competitive inhibitors of them, and also screening for a receptor that binds to the protein of the invention. The partial peptides of the invention can be produced, for example, by genetic engineering methods, known methods for synthesizing peptides, or digesting the protein of the invention with an appropriate peptidase.

[0049] The present invention also relates to a vector into which the DNA of the invention is inserted. The vector of the invention is not limited as long as it contains the inserted DNA stably. For example, if *E. coli* is used as a host, vectors such as pBluescript vector (Stratagene) are preferable as a cloning vector. To produce the protein of the invention, expression vectors are especially useful. Any expression vector can be used as far as it is capable of expressing the protein *in vitro*, in *E. coli*, in cultured cells, or *in vivo*. For example, pBEST vector (Promega) is preferable for *in vitro* expression, pET vector (Invitrogen) for *E. coli*, pME18S-FL3 vector (GenBank Accession No. AB009864) for cultured cells, and pME18S vector (Mol. Cell. Biol. (1988) 8: 466-472) for *in vivo* expression. To insert the DNA of the invention, ligation utilizing restriction sites can be performed according to the standard method (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 11.4-11.11).

40

[0050] The present invention also relates to a transformant carrying the vector of the invention. Any cell can be used as a host into which the vector of the invention is inserted, and various kinds of host cells can be used depending on the purposes. For strong expression of the protein in eukaryotic cells, COS cells or CHO cells can be used, for example. [0051] Introduction of the vector into host cells can be performed, for example, by calcium phosphate precipitation method, electroporation method (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 9.1-9.9), lipofectamine method (GIBCO-BRL), or microinjection method, etc.

[0052] The primer of the present invention can be used for synthesizing full-length cDNA, and also for the detection and/or diagnosis of the abnormality of the protein of the invention encoded by the full-length cDNA. For example, by utilizing polymerase chain reaction (genomic DNA-PCR, or RT-PCR) using the primer of the invention, DNA encoding the protein of the invention can be amplified. It is also possible to obtain the regulatory region of expression in the 5'-upstream by using PCR or hybridization since the transcription start site within the genomic sequence can be easily specified based on the 5'-end sequence of the full-length cDNA. The obtained genomic region can be used for detection and/or diagnosis of the abnormality of the sequence by RFLP analysis, SSCP, or direct sequencing.

[0053] Furthermore, the "polynucleotide having a length of at least 15 nucleotides, comprising a nucleotide sequence that is complementary to a polynucleotide comprising the nucleotide sequence set forth in any one of SEQ ID NOs in Tables 350 and 351, or its complementary strand" includes an antisense polynucleotide for suppressing the expression of the protein of the invention. To exert the antisense effect, the antisense polynucleotide has a length of at least 15 bp or more, for example, 50 bp or more, preferably 100 bp or more, and more preferably 500 bp or more, and has a length of usually 3000 bp or less and preferably 2000 bp or less. The antisense DNA can be used in the gene therapy of the diseases that are caused by the abnormality of the protein of the invention (abnormal function or abnormal expression). Said antisense DNA can be prepared, for example, by the phosphorothioate method ("Physicochemical properties of phosphorothioate oligodeoxynucleotides." Stein (1988) Nucleic Acids Res. 16: 3209-3221) based on the nucleotide sequence of the DNA encoding the protein (for example, the DNA set forth in any one of SEQ ID NOs in Tables 350 and 351).

[0054] The polynucleotide or antisense DNA of the present invention can be used in gene therapy, for example, by administrating it into a patient by the in vivo or ex vivo method with virus vectors such as retrovirus vectors, adenovirus vectors, and adeno-associated virus vectors, or non-virus vectors such as liposome.

[0055] The present invention also relates to antibodies that bind to the protein of the invention.

There are no limitations in the form of the antibodies of the invention. They include polyclonal antibodies, monoclonal antibodies, or their portions that can bind to the protein of the invention. They also include antibodies of all classes. Furthermore, special antibodies such as humanized antibodies are also included.

[0056] The polyclonal antibody of the invention can be obtained according to the standard method by synthesizing an oligopeptide corresponding to the amino acid sequence and immunizing rabbits with the peptides (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 11.12-11.13). The monoclonal antibody of the invention can be obtained according to the standard method by purifying the protein expressed in *E. coli*, immunizing mice with the protein, and producing a hybridoma cell by fusing the spleen cells and myeloma cells (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 11.4-11.11).

[0057] The antibody binding to the protein of the present invention can be used for purification of the protein of the invention, and also for detection and/or diagnosis of the abnormalities of the expression and structure of the protein. Specifically, proteins can be extracted, for example, from tissues, blood, or cells, and the protein of the invention is detected by Western blotting, immunoprecipitation, or ELISA, etc. for the above purpose.

[0058] Furthermore, the antibody binding to the protein of the present invention can be utilized for treating the diseases that associates with the protein of the invention. If the antibodies are used for treating patients, human antibodies or humanized antibodies are preferable in terms of their low antigenicity. The human antibodies can be prepared by immunizing a mouse whose immune system is replaced with that of human ("Functional transplant of megabase human immunoglobulin loci recapitulates human antibody response in mice" Mendez M.J. et al. (1997) Nat. Genet. 15: 146-156). The humanized antibodies can be prepared by recombination of the hypervariable region of a monoclonal antibody (Methods in Enzymology (1991) 203: 99-121).

[0059] The cDNA of the present invention encodes the amino acid sequence of a protein which is predicted to have the function(s) described below based on the homology search of the GenBank and SwissProt. Specifically, for instance, as shown in EXAMPLES, searching a known gene or protein that is homologous to the partial sequence of the full-length cDNA of the invention (5602 clone) and referring the function of the gene and of the protein encoded by the gene make it possible to predict the function of the protein encoded by the cDNA of the invention. In this way, each of 1437 clones out of the 5602 full-length cDNA clones of the invention was predicted to encode a protein that was classified into one or more of the following categories.

Secretory or membrane protein (261 clones)

Glycoprotein-associated protein (113 clones)

Signal transduction-associated protein (148 clones)

Transcription-associated protein (233 clones)

Disease-associated protein (437 clones)

Enzyme or metabolism-associated protein (301 clones)

Cell division- or cell proliferation-associated protein (74 clones)

Cytoskeleton-associated protein (92 clones)

RNA synthesis-associated protein (280 clones)

Nuclear protein (352 clones)

20

45

50

55

Protein synthesis- or transport-associated protein (112 clones)

Cellular defense-associated protein (23 clones)

Development- or growth-associated protein (23 clones)

[0060] It is also possible to predict the protein function by looking into the amino acid sequence for the motifs such

as the signal sequence, transmembrane region, nuclear translocation signal, glycosylation signal, phosphorylation site, Zinc finger motif, and SH3 domain. The programs, PSORT (Nakai K., and Kanehisa M. (1992) Genomics 14: 897-911), SOSUI (Hirokawa T. et al. (1998) Bioinformatics 14: 378-379) (Mitsui Information Developing Inc.), and MEMSAT (Jones D.T., Taylor W.R., and Thornton J.M. (1994) Biochemistry 33: 3038-3049) can be used to predict the existence of the signal sequence or transmembrane region. Alternatively, a partial amino acid sequence of the protein is fused with another protein such as GFP, the fusion protein is transfected into cultured cells, and the localization is analyzed to predict the function of the original protein.

[0061] Based on the determined nucleotide sequences of the full-length cDNAs obtained in the present invention, it is possible to predict more detailed functions of the proteins encoded by the cDNA clones, for example, by searching the databases such as GenBank, Swiss-Prot and UniGene for homologies of the cDNAs; or by searching the amino acid sequences deduced from the full-length cDNAs for signal sequences by using software programs such as PSORT, for transmembrane regions by using software programs such as SOSUI or for motifs by using software programs such as Pfam (http://www.sanger.ac.uk/Software/Pfam/index.shtm1) and PROSITE (http://www.expasy.ch/prosite/). As a matter of course, the functions are often predictable by using partial sequence information (preferably 300 nucleotides or more) instead of the full-length nucleotide sequences. However, the result of the prediction by using partial nucleotide sequence does not always agree with the result obtained by using full-length nucleotide sequence, and thus, it is needless to say that the prediction of function is preferably performed based on the full-length nucleotide sequences. GenBank, Swiss-Prot and UniGene databases were searched for homologies of the full-length nucleotide sequences of the 4997 clones (see Example 18). The amino acid sequences deduced from the full-length nucleotide sequences were searched for functional domains by PSORT, SOSUI and Pfam. Prediction of functions of proteins encoded by the clones and the categorization thereof were performed based on these results obtained.

The following 798 clones were categorized into secretory and/or membrane proteins.

```
HEMBA1000719, HEMBA1000817,
HEMBA1000356, HEMBA1000518, HEMBA1000531, HEMBA1000637,
                                                          HEMBA1001052, HEMBA1001071,
HEMBA1000822.
              HEMBA1000852,
                            HEMBA1000870, HEMBA1000991,
                                                          HEMBA1001446, HEMBA1001515,
HEMBA1001085
              HEMBA1001286.
                            HEMBA1001351, HEMBA1001407,
                             HEMBA1001661, HEMBA1001734,
                                                          HEMBA1001746, HEMBA1001866,
HEMBA1001557,
              HEMBA1001569,
                             HEMBA1002166, HEMBA1002417,
                                                          HEMBA1002462, HEMBA1002475,
HEMBA1002125,
              HEMBA1002150,
                                                          HEMBA1002661, HEMBA1002780,
HEMBA1002477.
              HEMBA1002486.
                             HEMBA1002609, HEMBA1002659,
                                                          HEMBA1003077, HEMBA1003079.
HEMBA1002818, HEMBA1002876,
                             HEMBA1002921, HEMBA1003071,
                             HEMBA1003281, HEMBA1003286,
                                                          HEMBA1003538,
                                                                        HEMBA1003711,
HEMBA1003086, HEMBA1003096,
                             HEMBA1004055, HEMBA1004143,
                                                          HEMBA1004146,
                                                                        HEMBA1004207.
HEMBA1003742, HEMBA1003803,
                                           HEMBA1004637.
                                                          HEMBA1004752,
                                                                         HEMBA1004756,
HEMBA1004341,
              HEMBA1004461,
                             HEMBA1004577,
                             HEMBA1004923.
                                           HEMBA1004930.
                                                          HEMBA1005029,
                                                                         HEMBA1005035,
HEMBA1004850,
              HEMBA1004889.
HEMBA1005050.
              HEMBA1005552,
                             HEMBA1005576,
                                           HEMBA1005581,
                                                          HEMBA1005588,
                                                                         HEMBA1005616,
HEMBA1005699,
              HEMBA1005991,
                             HEMBA1006036,
                                           HEMBA1006038,
                                                          HEMBA1006067,
                                                                         HEMBA1006173,
HEMBA1006198,
              HEMBA1006293,
                             HEMBA1006310,
                                           HEMBA1006492,
                                                          HEMBA1006502,
                                                                        HEMBA1006583,
              HEMBA1006758,
                             HEMBA1006789,
                                           HEMBA1006921.
                                                          HEMBA1006926,
                                                                        HEMBA1006976,
HEMBA1006659,
HEMBA1007203,
              HEMBA1007301.
                             HEMBB1000037.
                                           HEMBB1000050,
                                                          HEMBB1000054,
                                                                        HEMBB1000175,
HEMBB1000317,
              HEMBB1000556,
                             HEMBB1000593,
                                           HEMBB1000631,
                                                          HEMBB1000763,
                                                                        HEMBB1000827.
HEMBB1000915,
              HEMBB1000975,
                             HEMBB1001112,
                                           HEMBB1001151,
                                                          HEMBB1001177,
                                                                        HEMBB1001302.
                                                          HEMBB1001872,
                                                                        HEMBB1001925.
HEMBB1001348,
              HEMBB1001564,
                             HEMBB1001630,
                                           HEMBB1001871.
                                                          HEMBB1002190,
                                           HEMBB1002142,
                                                                        HEMBB1002193.
HEMBB1001962,
              HEMBB1002042,
                             HEMBB1002044.
                                                          HEMBB1002600, HEMBB1002692,
                             HEMBB1002387,
                                           HEMBB1002550.
HEMBB1002247.
              HEMBB1002383.
MAMMA1000045, MAMMA1000129, MAMMA1000133,
                                           MAMMA1000277
                                                          MAMMA1000278. MAMMA1000410.
MAMMA1000416. MAMMA1000472. MAMMA1000672. MAMMA1000684.
                                                          MAMMA1000714, MAMMA1000734,
MAMMA1000778, MAMMA1000798, MAMMA1000842, MAMMA1000859,
                                                          MAMMA1000897, MAMMA1000956,
                                                          MAMMA1001080, MAMMA1001139,
MAMMA1001008, MAMMA1001030, MAMMA1001041, MAMMA1001073,
MAMMA1001154, MAMMA1001322, MAMMA1001388, MAMMA1001411, MAMMA1001487, MAMMA1001751,
MAMMA1001754, MAMMA1001771, MAMMA1002009, MAMMA1002427, MAMMA1002428, MAMMA1002461,
MAMMA1002524, MAMMA1002573, MAMMA1002598, MAMMA1002655, MAMMA1002684, MAMMA1002769,
MAMMA1002844, MAMMA1002881, MAMMA1002890, MAMMA1002938, MAMMA1002947, MAMMA1003035,
MAMMA1003089, MAMMA1003146, MAMMA1003150, NT2RM1000035, NT2RM1000037, NT2RM1000062,
                                                          NT2RM1000257,
NT2RM1000080, NT2RM1000092, NT2RM1000131, NT2RM1000199,
                                                                         NT2RM1000260.
NT2RM1000355.
              NT2RM1000430, NT2RM1000563,
                                           NT2RM1000648,
                                                          NT2RM1000742,
                                                                         NT2RM1000770,
NT2RM1000800
              NT2RM1000811,
                             NT2RM1000833,
                                           NT2RM1000857,
                                                          NT2RM1000867,
                                                                         NT2RM1000882,
NT2RM1000905, NT2RM1001008,
                             NT2RM2000259,
                                            NT2RM2000260,
                                                          NT2RM2000287,
                                                                         NT2RM2000395.
NT2RM1001115,
             NT2RM1001139,
NT2RM2000402,
              NT2RM2000407, NT2RM2000422,
                                            NT2RM2000490,
                                                          NT2RM2000522,
                                                                         NT2RM2000566,
```

	NT2RM2000581,	NT2RM2000609,	NT2RM2000821,	NT2RM2001370,	NT2RM2001393,	NT2RM2001499,
	NT2RM2001547,	NT2RM2001613,	NT2RM2001648,	NT2RM2001659	NT2RM2001671,	NT2RM2001688,
	NT2RM2001698.	NT2RM2001718,	NT2RM2001753,	NT2RM2001760.	NT2RM2001785,	NT2RM2001930,
	NT2RM2001950,	NT2RM2001997,	NT2RM2001998,	NT2RM2002049,	NT2RM2002145,	NT2RM4000233,
5	NT2RM4000433.	NT2RM4000457,	NT2RM4000486.	NT2RM4000496,	NT2RM4000520,	NT2RM4000634,
•	NT2RM4000674,	NT2RM4000700,	NT2RM4000764.	NT2RM4000778,	NT2RM4000795,	NT2RM4000820,
	NT2RM4000857,	NT2RM4001032,	NT2RM4001054.	NT2RM4001116,	NT2RM4001455,	NT2RM4001666,
	NT2RM4001810,	NT2RM4001813,	NT2RM4001930,	NT2RM4001987,	NT2RM4002054,	NT2RM4002073
	NT2RM4002145,	NT2RM4002146,	NT2RM4002189,	NT2RM4002194,	NT2RM4002251,	NT2RM4002339,
10	NT2RM4002438,	NT2RM4002446,	NT2RM4002452,	NT2RM4002460,	NT2RM4002493,	NT2RM4002558,
	NT2RM4002565,	NT2RM4002571,	NT2RM4002594,	NT2RP1000130,	NT2RP1000191,	NT2RP1000326,
	NT2RP1000358,	NT2RP1000413.	NT2RP1000418,	NT2RP1000547,	NT2RP1000609,	NT2RP1000677,
	NT2RP1000767,	NT2RP1000782,	NT2RP1000856,	NT2RP1001113,	NT2RP1001247,	NT2RP1001286,
	NT2RP1001310,	NT2RP1001311,	NT2RP1001313,	NT2RP1001385,	NT2RP1001449,	NT2RP1001546,
15	NT2RP1001569,	NT2RP2000032,	NT2RP2000040,	NT2RP2000056,	NT2RP2000070,	NT2RP2000091,
	NT2RP2000114,	NT2RP2000120,	NT2RP2000173,	NT2RP2000175,	NT2RP2000195,	NT2RP2000257,
	NT2RP2000270,	NT2RP2000283,	NT2RP2000288,	NT2RP2000289,	NT2RP2000459,	NT2RP2000516,
	NT2RP2000660,	NT2RP2000842,	NT2RP2000892,	NT2RP2001081,	NT2RP2001268,	NT2RP2001295,
	NT2RP2001366,	NT2RP2001378,	NT2RP2001576,	NT2RP2001581,	NT2RP2001597,	NT2RP2001613,
20	NT2RP2001947,	NT2RP2001991,	NT2RP2002025,	NT2RP2002066,	NT2RP2002078,	NT2RP2002105,
	NT2RP2002312,	NT2RP2002325,	NT2RP2002385,	NT2RP2002479,	NT2RP2002537,	NT2RP2002643,
	NT2RP2002701,	NT2RP2002740,	NT2RP2002857,	NT2RP2003125,	NT2RP2003297,	NT2RP2003433,
	NT2RP2003446,	NT2RP2003466,	NT2RP2003506,	NT2RP2003513,	NT2RP2003629,	NT2RP2003668,
	NT2RP2003760,	NT2RP2003777,	NT2RP2003781,	NT2RP2004041,	NT2RP2004142,	NT2RP2004194,
25	NT2RP2004270,	NT2RP2004300,	NT2RP2004392,	NT2RP2004655,	NT2RP2004681,	NT2RP2004775,
	NT2RP2004799,	NT2RP2004936,	NT2RP2004959,	NT2RP2005012,	NT2RP2005159,	NT2RP2005227,
	NT2RP2005270,	NT2RP2005344,	NT2RP2005465,	NT2RP2005509,	NT2RP2005752,	NT2RP2005781,
	NT2RP2005784,	NT2RP2005812,	NT2RP2006069,	NT2RP2006100,	NT2RP2006141,	NT2RP2006184,
	NT2RP2006261,	NT2RP2006565,	NT2RP2006571,	NT2RP2006573,	NT2RP3000092,	NT2RP3000109,
30	NT2RP3000134,	NT2RP3000207,	NT2RP3000333,	NT2RP3000341,	NT2RP3000393,	NT2RP3000439,
	NT2RP3000441,	NT2RP3000531,	NT2RP3000685,	NT2RP3000825,	NT2RP3000826,	NT2RP3000852,
	NT2RP3000919,	NT2RP3001084,	NT2RP3001096,	NT2RP3001126,	NT2RP3001140,	NT2RP3001176,
	NT2RP3001260,	NT2RP3001282,	NT2RP3001355,	NT2RP3001383,	NT2RP3001426,	NT2RP3001453,
	NT2RP3001497,	NT2RP3001538,	NT2RP3001589,	NT2RP3001642,	NT2RP3001708,	NT2RP3001716,
35	NT2RP3001727,	NT2RP3001739,	NT2RP3001799,	NT2RP3001943,	NT2RP3001944,	NT2RP3002002,
	NT2RP3002007,	NT2RP3002014,	NT2RP3002054,	NT2RP3002108,	NT2RP3002163,	NT2RP3002351,
	NT2RP3002455,	NT2RP3002549,	NT2RP3002602,	NT2RP3002628,	NT2RP3002650,	NT2RP3002687,
	NT2RP3002701,	NT2RP3002810,	NT2RP3002869,	NT2RP3002969,	NT2RP3002985,	NT2RP3003008,
40	NT2RP3003059,	NT2RP3003071,	NT2RP3003101,	NT2RP3003145,	NT2RP3003197,	NT2RP3003203, NT2RP3003621,
40	NT2RP3003242,	NT2RP3003302,	NT2RP3003353,	NT2RP3003409,	NT2RP3003576,	NT2RP3003828,
	NT2RP3003665,	NT2RP3003672,	NT2RP3003701,	NT2RP3003716, NT2RP3004051.	NT2RP3003799, NT2RP3004148,	NT2RP3004155,
	NT2RP3003914,	NT2RP3003918, NT2RP3004282.	NT2RP3003992, NT2RP3004454,	NT2RP3004031,	NT2RP3004503.	NT2RP4000008,
	NT2RP3004207,		NT2RP4000212,	NT2RP4000243,	NT2RP4000259,	NT2RP4000323,
45	NT2RP4000051, NT2RP4000417,	NT2RP4000151, NT2RP4000500,	NT2RP4000524,	NT2RP4000556,	NT2RP4000560,	NT2RP4000588,
43	NT2RP4000417,	NT2RP4000724,	NT2RP4000817,	NT2RP4000833,	NT2RP4000878,	NT2RP4000907,
	NT2RP4000925,	NT2RP4000928,	NT2RP4000973,	NT2RP4000989,	NT2RP4001057,	NT2RP4001064,
	NT2RP4001079,	NT2RP4001117,	NT2RP4001138,	NT2RP4001149,	NT2RP4001150,	NT2RP4001174,
	NT2RP4001219,	NT2RP4001274,	NT2RP4001313.	NT2RP4001345,	NT2RP4001372,	NT2RP4001373,
50	NT2RP4001379,	NT2RP4001498,	NT2RP4001547,	NT2RP4001571,	NT2RP4001574,	NT2RP4001644,
	NT2RP4001656,	NT2RP4001677,	NT2RP4001730,	NT2RP4001739,	NT2RP4001803,	NT2RP4001822,
	NT2RP4001823,	NT2RP4001950,	NT2RP4001975,	NT2RP4002052,	NT2RP4002075,	NT2RP5003500,
	NT2RP5003506,	NT2RP5003522,	NT2RP5003534,	OVARC1000060,	OVARC1000335,	OVARC1000682,
	OVARC1000689,	OVARC1000700,	OVARC1000722,	OVARC1000751,	OVARC1000850,	OVARC1000890,
55	OVARC1000924,	OVARC1000936,	OVARC1000959,	OVARC1000984,	OVARC1000999,	OVARC1001034,
	OVARC1001055,	OVARC1001117,	OVARC1001129,	OVARC1001154,	OVARC1001329,	OVARC1001381,
	OVARC1001391,	OVARC1001453,	OVARC1001476,	OVARC1001506,	OVARC1001610,	OVARC1001702,
	OVARC1001703,	OVARC1001713,	OVARC1001745,	OVARC1001767,	OVARC1002127,	OVARC1002138,

```
PLACE1000562,
                                   PLACE1000014.
                                                  PLACE1000213.
                                                                  PLACE1000401,
    OVARC1002158,
                    OVARC1002165,
                                                                  PLACE1000909,
                                                                                  PLACE1000948,
                                   PLACE1000712,
                                                   PLACE1000793,
    PLACE1000611,
                    PLACE1000656.
                                                                  PLACE1001517,
                                                                                  PLACE1001610,
                                   PLACE1001257,
                                                   PLACE1001377,
                    PLACE1001241,
    PLACE1000977,
                                   PLACE1001817,
                                                   PLACE1001983,
                                                                   PLACE1002046,
                                                                                  PLACE1002140,
                    PLACE1001771,
    PLACE1001761.
                                                                                  PLACE1002714.
                    PLACE1002395,
                                   PLACE1002437,
                                                   PLACE1002500,
                                                                  PLACE1002583,
    PLACE1002213,
                                                                                  PLACE1003030,
                                   PLACE1002794,
                                                   PLACE1002851,
                                                                   PLACE1002908,
    PLACE1002722,
                    PLACE1002782,
                                                                                  PLACE1003420.
                                   PLACE1003238,
                                                   PLACE1003296,
                                                                   PLACE1003369.
                    PLACE1003045,
    PLACE1003044.
                                                                                  PLACE1003768.
                                   PLACE1003553,
                                                   PLACE1003596,
                                                                   PLACE1003760,
    PLACE1003493.
                    PLACE1003537,
                                                                                  PLACE1004258,
                                                   PLACE1004197,
                                                                   PLACE1004203,
    PLACE1003771,
                    PLACE1003903,
                                   PLACE1004149,
                                                                   PLACE1004629,
                                                                                  PLACE1004646,
                                                   PLACE1004473.
10
    PLACE1004270,
                    PLACE1004277,
                                   PLACE1004289,
                                                                   PLACE1004969,
                                                                                  PLACE1005086,
                                                   PLACE1004840.
    PLACE1004743,
                    PLACE1004751,
                                    PLACE1004793,
                                                   PLACE1005467,
                                                                   PLACE1005530,
                                                                                   PLACE1005595,
                    PLACE1005206,
                                    PLACE1005313,
    PLACE1005162,
                                                                                   PLACE1005898,
                                                   PLACE1005884.
                                                                   PLACE1005890,
                                   PLACE1005763,
    PLACE1005611,
                    PLACE1005623,
                                                                                  PLACE1006288,
                                                   PLACE1006225,
                                                                   PLACE1006239,
                                    PLACE1006157,
    PLACE1005934,
                    PLACE1005953,
                                                                   PLACE1006901,
                                                                                  PLACE1006935,
                                    PLACE1006678,
                                                   PLACE1006754,
    PLACE1006492,
                    PLACE1006534,
                                   PLACE1007243,
                                                   PLACE1007274.
                                                                   PLACE1007282,
                                                                                   PLACE1007317,
    PLACE1006956,
                    PLACE1007111,
                    PLACE1007386,
                                                   PLACE1007416,
                                                                   PLACE1007484,
                                                                                   PLACE1007583,
                                    PLACE1007409,
    PLACE1007375.
                                                                                   PLACE1007954.
    PLACE1007632.
                    PLACE1007645,
                                    PLACE1007649.
                                                   PLACE1007852,
                                                                   PLACE1007877,
                                                                                   PLACE1008429.
                                    PLACE1008331.
                                                   PLACE1008402,
                                                                   PLACE1008424,
     PLACE1008273.
                    PLACE1008309,
                                                                                   PLACE1008693.
                                                                   PLACE1008643,
                                    PLACE1008533,
                                                   PLACE1008568,
    PLACE1008531.
                    PLACE1008532,
                                                                                   PLACE1009338,
                                                                   PLACE1009319,
                    PLACE1009045,
                                    PLACE1009094,
                                                   PLACE1009298,
    PLACE1008715,
                                                                                   PLACE1009731,
                                                                   PLACE1009708,
                    PLACE1009493,
                                    PLACE1009639,
                                                   PLACE1009659,
    PLACE1009368,
                                                                                   PLACE1010231,
                                                                   PLACE1010089,
                                                   PLACE1009992,
     PLACE1009845,
                    PLACE1009861,
                                    PLACE1009935,
                                                   PLACE1010622,
                                                                   PLACE1010662,
                                                                                   PLACE1010811,
    PLACE1010321,
                    PLACE1010362,
                                    PLACE1010599,
                                                                   PLACE1011214,
                                                                                   PLACE1011221,
                                    PLACE1010954,
                                                    PLACE1011090,
    PLACE1010917,
                    PLACE1010942,
                    PLACE1011399,
                                    PLACE1011492,
                                                   PLACE1011646.
                                                                   PLACE1011749,
                                                                                   PLACE1011896,
     PLACE1011371,
                                                                                   PLACE2000187,
                                    PLACE2000111.
                                                   PLACE2000132.
                                                                   PLACE2000176,
    PLACE2000034,
                    PLACE2000062.
                                                                   PLACE2000379,
                                                                                   PLACE2000398,
                                    PLACE2000341,
                                                    PLACE2000373,
                    PLACE2000335.
     PLACE2000216,
                                                                   PLACE2000477,
                                                                                   PLACE3000020,
                    PLACE2000425,
                                    PLACE2000438,
                                                    PLACE2000458,
     PLACE2000399,
                                                                                   PLACE3000373,
     PLACE3000218,
                    PLACE3000226,
                                    PLACE3000242,
                                                    PLACE3000244,
                                                                   PLACE3000339,
                                                                                   PLACE4000063.
                                    PLACE3000413,
                                                    PLACE3000455,
                                                                   PLACE4000052,
     PLACE3000399,
                    PLACE3000406,
                                                                   PLACE4000300,
                                                                                   PLACE4000387.
                                    PLACE4000250,
                                                    PLACE4000259,
     PLACE4000129,
                    PLACE4000247,
                                                                   PLACE4000548.
                                                                                   PLACE4000581.
                    PLACE4000487,
                                    PLACE4000494,
                                                   PLACE4000522.
     PLACE4000431,
                                                                                  THYRO1000395,
     PLACE4000593,
                    PLACE4000650,
                                   THYRO1000156.
                                                   THYRO1000327,
                                                                   THYRO1000394.
                                                                   THYRO1001134,
                                                                                  THYRO1001271.
                                                   THYRO1000783.
     THYRO1000570,
                    THYRO1000748.
                                    THYRO1000756,
                                                                                  THYRO1001541,
                                                                   THYRO1001537,
                                                   THYRO1001534.
                                    THYRO1001401.
     THYRO1001287,
                    THYRO1001320,
                                                                   Y79AA1000734,
                                                                                   Y79AA1000800.
                                                    Y79AA1000469.
                     Y79AA1000258.
                                     Y79AA1000420.
     THYRO1001828,
                                                                                   Y79AA1001603,
                                     Y79AA1001177.
                                                    Y79AA1001384,
                                                                   Y79AA1001394.
                     Y79AA1001023.
     Y79AA1000976,
                                                                   Y79AA1002246,
                                                                                   Y79AA1002351,
                                    Y79AA1001874,
                                                    Y79AA1002139,
     Y79AA1001647.
                     Y79AA1001846.
     Y79AA1002399, Y79AA1002416, MAMMA1002498, NT2RM4002287
     [0062] The following 142 clones were categorized into glycoprotein-associated proteins.
     HEMBA1000156, HEMBA1000518, HEMBA1000852, HEMBA1001071, HEMBA1001286, HEMBA1001661,
     HEMBA1001734, HEMBA1001866, HEMBA1003071, HEMBA1003077, HEMBA1003281, HEMBA1003538,
     HEMBA1003679, HEMBA1003866, HEMBA1005576, HEMBA1005581, HEMBA1005699, HEMBA1006038,
     HEMBA1006976, HEMBA1007301, HEMBB1000317, HEMBB1000915, HEMBB1001871, HEMBB1001872,
     HEMBB1002193, MAMMA1000672, MAMMA1000897, MAMMA1001030, MAMMA1001388, MAMMA1002329,
     MAMMA1002428, MAMMA1002573, MAMMA1003150, NT2RM1000648, NT2RM1001115, NT2RM2000260,
     NT2RM2000407, NT2RM2000422, NT2RM2000490, NT2RM2001499,
                                                                  NT2RM2001659,
                                                                                   NT2RM2001930.
     NT2RM4000820, NT2RM4000857,
                                    NT2BM4001810.
                                                   NT2RM4001813.
                                                                   NT2RM4001987,
                                                                                   NT2RM4002145.
                                                                   NT2RP1000677,
50
     NT2RM4002189,
                    NT2RM4002251,
                                    NT2RM4002460.
                                                    NT2RM4002558,
                                                                                   NT2RP1000782,
                                                    NT2RP2000070,
                                                                   NT2RP2001295,
                                                                                   NT2RP2001378,
     NT2RP1000856.
                     NT2RP1001546.
                                    NT2RP2000056,
                                                    NT2RP2002078,
                                                                   NT2RP2002385,
                                                                                   NT2RP2004587,
     NT2RP2001597,
                     NT2RP2001991,
                                    NT2RP2002025.
                                                                   NT2RP3000825,
                                                                                   NT2RP3001140,
                     NT2RP2005531,
                                    NT2RP3000207,
                                                    NT2RP3000531,
     NT2RP2004732.
     NT2RP3002810, NT2RP3003672, NT2RP3003701, NT2RP3003716, NT2RP3003914, NT2RP3004148,
                                                                                   NT2RP4001150,
                                                    NT2RP4000817,
                                                                   NT2RP4000925.
     NT2RP4000212,
                     NT2RP4000417,
                                    NT2RP4000724,
                                                    NT2RP4001823.
                                                                   NT2RP5003522.
                                                                                   OVARC1000091,
                                    NT2RP4001822.
     NT2RP4001372,
                     NT2RP4001730.
                                                   OVARC1001506.
                                                                   OVARC1001713,
                                                                                   OVARC1002127,
                    OVARC1000682,
                                    OVARC1001055
     OVARC1000288.
     PLACE1000213, PLACE1000401, PLACE1002437, PLACE1002583,
```

```
PLACE1003258.
                                                                PLACE1003493.
                                                                              PLACE1004197,
                  PLACE1003045,
                                  PLACE1003238.
    PLACE1002722,
                                                                               PLACE1006368,
                                                                PLACE1006239,
                  PLACE1005953,
                                  PLACE1005955,
                                                 PLACE1006157.
    PLACE1004793,
                                                                               PLACE1007649,
                                                                PLACE1007632,
                                                 PLACE1007416.
    PLACE1006534,
                  PLACE1006754,
                                  PLACE1006956,
    PLACE1008643, PLACE1009094,
                                                 PLACE1011371,
                                                                PLACE2000034,
                                                                               PLACE2000373,
                                  PLACE1010662,
    PLACE1009992, PLACE1010231,
                                                                PLACE3000339,
                                                                               PLACE4000063,
                                  PLACE2000438.
                                                 PLACE2000458,
    PLACE2000398, PLACE2000399,
                                                               THYRO1000327
                                                                              THYRO1000756,
                                 PLACE4000548.
                                                PLACE4000581,
    PLACE4000230, PLACE4000522.
    THYRO1001287, Y79AA1001603, Y79AA1001874, MAMMA1002498
    [0063] The following 140 clones were categorized into signal transduction-associated proteins.
    HEMBA1000303, HEMBA1000369, HEMBA1000608, HEMBA1000657, HEMBA1000919, HEMBA1001019,
10
    HEMBA1001174, HEMBA1001822, HEMBA1001921, HEMBA1002139, HEMBA1002212, HEMBA1002341,
    HEMBA1002417, HEMBA1002768, HEMBA1003250, HEMBA1003291, HEMBA1003645, HEMBA1004286,
    HEMBA1005737, HEMBA1006130, HEMBA1006708, HEMBB1000083, HEMBB1000266, HEMBB1000632,
    HEMBB1000781, HEMBB1000831, HEMBB1002193, MAMMA1000173, MAMMA1001038,
    MAMMA1001198, MAMMA1002842, MAMMA1003057, NT2RM1000702, NT2RM1000772, NT2RM1001072,
                                                                NT2RM2001345,
                                                                              NT2RM2002128.
    NT2RM2000030, NT2RM2000469, NT2RM2000612, NT2RM2001221,
                                                                              NT2RM4001412,
                                                 NT2RM4000798.
                                                                NT2RM4001411,
                                  NT2RM4000611,
    NT2RM4000229,
                   NT2RM4000354,
                                                 NT2RM4002527, NT2RP1000018, NT2RP1000701,
                                  NT2RM4002013,
    NT2RM4001629,
                   NT2RM4001758,
                                                 NT2RP2001440, NT2RP2001560.
                                                                               NT2RP2002058,
                   NT2RP1001302,
                                  NT2RP2000668
    NT2RP1001294,
                                                 NT2RP2002929,
                                                               NT2RP2003164,
                                                                               NT2RP2003912.
                                  NT2RP2002710.
20
    NT2RP2002193,
                   NT2RP2002408,
                                                                NT2RP3000759,
                                                                               NT2RP3000845,
                                                 NT2RP2006534,
                                  NT2RP2006071,
    NT2RP2004232,
                   NT2RP2004768,
                                                                NT2RP3002785,
                                                 NT2RP3002004,
                                                                               NT2RP3002909.
                   NT2RP3001857,
                                  NT2RP3001938,
    NT2RP3001646,
                                                                               NT2RP4000839.
                                                                NT2RP4000147,
    NT2RP3002988,
                   NT2RP3003800,
                                  NT2RP3004189,
                                                 NT2RP3004544,
                                                                NT2RP4001644,
                                                                               NT2RP4001725.
                                                 NT2RP4001375,
                                  NT2RP4001336,
    NT2RP4001122.
                   NT2RP4001148,
                                                                NT2RP5003477,
                                                                               OVARC1000013.
                                                 NT2RP4002408,
                                  NT2RP4001927,
    NT2RP4001849,
                   NT2RP4001896,
    OVARC1000437, OVARC1000556, OVARC1000649, OVARC1000945, OVARC1001200,
                   PLACE1000977, PLACE1001387, PLACE1002493, PLACE1002591,
                                                                               PLACE1003190,
    OVARC1002182,
                                                                PLACE1005243,
                                                                               PLACE1008000.
                                                 PLACE1004937.
    PLACE1003353.
                   PLACE1004128,
                                  PLACE1004302,
                                                                               PLACE1009845,
    PLACE1008244, PLACE1008650, PLACE1009468,
                                                 PLACE1009596,
                                                                PLACE1009708,
    PLACE1010926, PLACE1011041, PLACE2000164, PLACE2000371, PLACE3000145, PLACE3000350, THYRO
     1000072, THYRO1000748, THYRO1001120, Y79AA1000328, Y79AA1002431, HEMBA1001247, NT2RM2001813,
    NT2RM4001454, NT2RP2005140, NT2RP2005293,
                                                 NT2RP3000487, NT2RP3003311, PLACE1000972,
    PLACE1003723, PLACE1005327, PLACE3000124,
     [0064] The following 321 clones were categorized into transcription -associated proteins.
    HEMBA1000158, HEMBA1000201, HEMBA1000216, HEMBA1000555, HEMBA1000561, HEMBA1000851,
     HEMBA1001077, HEMBA1001137, HEMBA1001405, HEMBA1001510, HEMBA1001635, HEMBA1001804.
                                                 HEMBA1001869, HEMBA1002035, HEMBA1002092.
     HEMBA1001809, HEMBA1001819, HEMBA1001847,
                                                 HEMBA1003408, HEMBA1003545, HEMBA1003568,
     HEMBA1002177, HEMBA1002770, HEMBA1002935,
                                                 HEMBA1003953, HEMBA1004097, HEMBA1004321,
     HEMBA1003662, HEMBA1003684, HEMBA1003760,
                                                 HEMBA1004758, HEMBA1004973, HEMBA1005219.
     HEMBA1004353, HEMBA1004389, HEMBA1004479,
                                                 HEMBA1005548, HEMBA1005558, .HEMBA1005931,
     HEMBA1005359, HEMBA1005513, HEMBA1005528,
     HEMBA1006158, HEMBA1006248, HEMBA1006278, HEMBA1006283, HEMBA1006347, HEMBA1006359,
                   HEMBA1006941, HEMBB1000789, HEMBB1001011, HEMBB1001314, HEMBB1001482,
     HEMBA1006559,
     HEMBB1001673, HEMBB1001749, HEMBB1001839, HEMBB1001908, HEMBB1002134, HEMBB1002217,
     HEMBB1002342, HEMBB1002607, MAMMA1000183, MAMMA1000388, MAMMA1001105, MAMMA1001222,
     MAMMA1001260, MAMMA1001627, MAMMA1001633, MAMMA1001743, MAMMA1001820, MAMMA1001837,
     MAMMA1002617, MAMMA1002650, MAMMA1002937, NT2RM1000055, NT2RM1000086, NT2RM1000746,
     NT2RM1000885, NT2RM1000894, NT2RM1001092, NT2RM2000013, NT2RM2000452,
                                                                               NT2RM2000735,
                                                 NT2RM2001575, NT2RM2001670,
                                                                               NT2RM2001716,
     NT2RM2000740, NT2RM2001035, NT2RM2001105,
                                                 NT2RM4000046, NT2RM4000104,
                                                                               NT2RM4000202,
     NT2RM2001771, NT2RM2002091, NT2RM4000024,
     NT2RM4000531, NT2RM4000595, NT2RM4000733, NT2RM4000734,
     NT2RM4000741, NT2RM4000751, NT2RM4000996, NT2RM4001092,
                                                                NT2RM4001140.
                                                                               NT2RM4001200,
     NT2RM4001483, NT2RM4001592.
                                                                NT2RM4001828,
                                                                               NT2RM4001858,
                                   NT2RM4001783,
                                                  NT2RM4001823,
                                                  NT2RP1000111,
                                                                 NT2RP1000574,
                                                                               NT2RP1000902.
     NT2RM4001979,
                    NT2RM4002066,
                                   NT2RP1000086,
     NT2RP1001013.
                    NT2RP2000008,
                                   NT2RP2000126,
                                                  NT2RP2000297,
                                                                 NT2RP2000420,
                                                                                NT2RP2001174.
                                                                                NT2RP2002270,
                                   NT2RP2001869,
                                                  NT2RP2002046,
                                                                 NT2RP2002252,
     NT2RP2001233,
                    NT2RP2001756,
                                                                 NT2RP2002880,
                                                                                NT2RP2002939.
                                   NT2RP2002520,
                                                  NT2RP2002591,
     NT2RP2002464,
                    NT2RP2002503,
                                                  NT2RP2003347,
                                                                 NT2RP2003480,
                                                                                NT2RP2003522.
     NT2RP2002993,
                    NT2RP2003243,
                                   NT2RP2003329,
```

```
NT2RP2004187,
                                                                                  NT2RP2004920,
                                   NT2RP2004013.
                                                   NT2RP2004066.
    NT2RP2003564.
                   NT2RP2003714.
                                                                                  NT2RP2005701,
                                   NT2RP2005139.
                                                   NT2RP2005325,
                                                                  NT2RP2005496,
    NT2RP2004961.
                   NT2RP2005003,
                                                                  NT2RP2006436,
                                                                                  NT2RP3000050,
                    NT2RP2005776,
                                   NT2RP2005942,
                                                   NT2RP2006238,
    NT2RP2005722.
                                                   NT2RP3000590,
                                                                  NT2RP3000603,
                                                                                  NT2RP3000605,
                                   NT2RP3000527,
                   NT2RP3000512.
    NT2RP3000320.
                    NT2RP3001057,
                                    NT2RP3001107,
                                                   NT2RP3001111,
                                                                  NT2RP3001120,
                                                                                   NT2RP3001150,
    NT2RP3000632,
                                                   NT2RP3001527,
                                                                  NT2RP3001688,
                                                                                  NT2RP3001855,
    NT2RP3001268,
                    NT2RP3001338,
                                   NT2RP3001398,
                                                   NT2RP3003133,
                                                                  NT2RP3003193,
                                                                                  NT2RP3003251,
                    NT2RP3002399.
                                   NT2RP3002876,
    NT2RP3002165,
                                                   NT2RP3004016,
                                                                  NT2RP3004125,
                                                                                  NT2RP3004242,
                    NT2RP3003327.
                                    NT2RP3003555,
    NT2RP3003313,
    NT2RP3004428.
                    NT2RP3004498,
                                    NT2RP3004566,
                                                   NT2RP3004617,
                                                                  NT2RP4000210,
                                                                                  NT2RP4000398.
10
    NT2RP4000455.
                    NT2RP4000648,
                                    NT2RP4000837,
                                                   NT2RP4000865,
                                                                  NT2RP4000997.
                                                                                  NT2RP4001029.
                                                                                   NT2RP4001568.
    NT2RP4001080,
                    NT2RP4001213,
                                    NT2RP4001433,
                                                   NT2RP4001529,
                                                                  NT2RP4001551.
                                                                                   NT2RP4001938,
                                                   NT2RP4001790,
                                                                  NT2RP4001838.
                    NT2RP4001753,
                                   NT2RP4001760,
    NT2RP4001638,
                                                                  OVARC1000241.
                                                                                  OVARC1000479,
                                                  OVARC1000151,
     NT2RP4002078,
                    NT2RP4002081,
                                   NT2RP5003461,
                                                                   PLACE1000583,
                                                                                   PLACE1000706,
                                    OVARC1001436.
                                                   PLACE1000133,
     OVARC1001271,
                    OVARC1001417,
                                                   PLACE1001238,
                                                                   PLACE1001294,
                                                                                   PLACE1001304,
    PLACE1000786,
                    PLACE1000979,
                                    PLACE1001118.
                                    PLACE1001632,
                                                   PLACE1002171,
                                                                   PLACE1002438,
                                                                                   PLACE1002450,
                    PLACE1001602,
     PLACE1001383,
                                    PLACE1002834.
                                                   PLACE1003302,
                                                                   PLACE1003605,
                                                                                   PLACE1003738.
                    PLACE1002775.
    PLACE1002532,
                    PLACE 1004471.
                                    PLACE1005584,
                                                   PLACE1005803,
                                                                   PLACE1005966,
                                                                                   PLACE1006167,
     PLACE1003885,
                                                                   PLACE1007346,
                                                                                   PLACE1007488,
    PLACE1006318,
                    PLACE1006438,
                                    PLACE1006482.
                                                   PLACE1007239,
                                                                   PLACE1008201,
                                                                                   PLACE1009099,
                    PLACE1007598.
                                    PLACE1007955,
                                                   PLACE1008132.
     PLACE1007547.
                                                   PLACE1009798,
                                                                   PLACE1010134,
                                                                                   PLACE1010702,
                    PLACE1009308,
                                    PLACE1009398,
     PLACE1009246.
                                                   PLACE1011433,
                                                                   PLACE1011576,
                                                                                   PLACE3000009,
     PLACE1010771,
                    PLACE1010870,
                                    PLACE1011160.
     PLACE3000169,
                    PLACE3000254,
                                    PLACE4000128,
                                                   PLACE4000156,
                                                                   PLACE4000192,
                                                                                   PLACE4000211.
     PLACE4000261, PLACE4000450, PLACE4000489, THYRO1000085, THYRO1000121, THYRO 1000242, THYRO
     1000488, THYRO 1000501, THYRO 1000569, THYRO1001100, THYRO1001189, THYRO1001809, Y79AA1000013,
                                    Y79AA1000342,
                                                   Y79AA1000627,
                                                                   Y79AA1000705,
                                                                                   Y79AA1001299.
    Y79AA1000033,
                    Y79AA1000037,
                                                                                   Y79AA1002103.
     Y79AA1001312,
                    Y79AA1001391.
                                    Y79AA1001533.
                                                   Y79AA1001613.
                                                                   Y79AA1001866.
                                                                  HEMBA1003257,
                                                                                   NT2RM2000101,
                                   Y79AA1002472.
                                                   Y79AA1002482.
     Y79AA1002229.
                    Y79AA1002433,
                                    NT2RP2002208,
                                                   NT2RP3001214,
                                                                   NT2RP3003278,
                                                                                   NT2RP4001235,
    NT2RM2001797,
                    NT2RP1000101,
    PLACE1000050, PLACE1001716, PLACE1002499, PLACE1007544,
30
    [0065] The following 392 clones were categorized into disease-associated proteins.
                    HEMBA1000216, HEMBA1000304, HEMBA1000561, HEMBA1000569.
                                                                                  HEMBA1000910,
     HEMBA1000020.
                                                                  HEMBA1001569,
                                                                                  HEMBA1001661,
     HEMBA1001043,
                    HEMBA1001059,
                                   HEMBA1001071,
                                                   HEMBA1001088.
                                                   HEMBA1002267,
                                                                  HEMBA1002419,
                                                                                  HEMBA1002469.
     HEMBA1001672,
                    HEMBA1001819,
                                    HEMBA1001921.
     HEMBA1002547,
                    HEMBA1002555,
                                   HEMBA1002810,
                                                   HEMBA1002939,
                                                                  HEMBA1002997,
                                                                                  HEMBA1003148.
                                                                                  HEMBA1003555.
     HEMBA1003369.
                    HEMBA1003417,
                                   HEMBA1003418,
                                                   HEMBA1003433,
                                                                  HEMBA1003538,
                                                                                  HEMBA1004248,
                                                                  HEMBA1004202.
     HEMBA1003568,
                    HEMBA1003569,
                                   HEMBA1003581,
                                                   HEMBA1004168,
                                                                                  HEMBA1004509,
                                                                  HEMBA1004479.
     HEMBA1004275,
                    HEMBA1004321,
                                   HEMBA1004353,
                                                   HEMBA1004356,
                                                                                  HEMBA1005528,
                                                   HEMBA1005367.
                                                                  HEMBA1005423.
     HEMBA1004669,
                    HEMBA1005009,
                                    HEMBA1005338,
                                                                  HEMBA1006650,
                                                                                  HEMBA1006652,
                                                   HEMBA1006507.
40
     HEMBA1005581,
                    HEMBA1005621.
                                    HEMBA1005699.
                                                   HEMBA1007121,
                                                                   HEMBA1007243,
                                                                                  HEMBB1000119.
     HEMBA1006737, HEMBA1006807,
                                    HEMBA1006877.
                                                   HEMBB1001068,
                                                                  HEMBB1001282,
                                                                                  HEMBB1001339.
                    HEMBB1000927,
                                    HEMBB1000985.
     HEMBB1000693.
     HEMBB1001482, HEMBB1001564.
                                    HEMBB1001802.
                                                   HEMBB1001905,
                                                                   HEMBB1001908.
                                                                                  HEMBB1002217,
                                                                  MAMMA1001633, MAMMA1001868,
     HEMBB1002477. MAMMA1000388. MAMMA1000731.
                                                  MAMMA1001305,
                                                   MAMMA1002485, MAMMA1002530, MAMMA1002858,
     MAMMA1002170, MAMMA1002198, MAMMA1002268,
                                                   MAMMA1003146, MAMMA1003166, NT2RM1000001,
     MAMMA1002869, MAMMA1002881, MAMMA1003047,
                                    NT2RM1000555,
                                                   NT2RM1000770,
                                                                  NT2RM1000826,
                                                                                   NT2RM1000850,
     NT2RM1000153.
                    NT2RM1000252.
     NT2RM1001003, NT2RM1001092, NT2RM1001102, NT2RM2000191,
                                                                   NT2RM2000821,
                                                                                   NT2RM2001035
     NT2RM2000363, NT2RM2000594, NT2RM2000624,
                                                   NT2RM2000714,
                                                                   NT2RM2001698.
                                                                                   NT2RM2001803.
50
     NT2RM2001575, NT2RM2001652,
                                    NT2RM2001664,
                                                   NT2RM2001668.
     NT2RM2001839, NT2RM4000155,
                                    NT2RM4000471.
                                                   NT2RM4000486
                                                                   NT2RM4000657.
                                                                                   NT2RM4000751.
                                                   NT2RM4001819.
                                                                   NT2RM4001865.
                                                                                   NT2RM4001876,
     NT2RM4000996.
                    NT2RM4001629.
                                    NT2RM4001810.
                    NT2RM4002066,
                                    NT2RM4002093,
                                                   NT2RM4002146,
                                                                   NT2RM4002161,
                                                                                   NT2RM4002323.
     NT2RM4001940.
                                                                                   NT2RP1000825,
     NT2RM4002558,
                    NT2RM4002571,
                                    NT2RP1000086,
                                                    NT2RP1000574,
                                                                   NT2RP1000738,
     NT2RP1000833,
                    NT2RP1000959,
                                    NT2RP1000966,
                                                    NT2RP1001013,
                                                                   NT2RP1001185.
                                                                                   NT2RP1001482,
                                    NT2RP2000147,
                                                    NT2RP2000224,
                                                                   NT2RP2000248,
                                                                                   NT2RP2000297,
     NT2RP1001665,
                    NT2RP2000070,
                                    NT2RP2000420,
                                                    NT2RP2000523,
                                                                   NT2RP2000809,
                                                                                   NT2RP2000812,
     NT2RP2000310,
                    NT2RP2000414.
                    NT2RP2001327,
                                    NT2RP2001378,
                                                    NT2RP2001394,
                                                                   NT2RP2001397,
                                                                                   NT2RP2001460.
     NT2RP2001233,
```

NT2RP2002025.

NT2RP2002058.

```
NT2RP2001876,
                                                   NT2RP2001898,
                   NT2RP2001536,
    NT2RP2001520.
                                   NT2RP2002503,
                                                   NT2RP2002959,
                                                                  NT2RP2003000.
                                                                                  NT2RP2003157,
                   NT2RP2002325,
    NT2RP2002124.
                                                                                  NT2RP2003604.
                   NT2RP2003228,
                                   NT2RP2003295,
                                                   NT2RP2003517.
                                                                  NT2RP2003564.
    NT2RP2003164,
                                                                                  NT2RP2004587,
                                                                  NT2RP2004170,
    NT2RP2003714.
                   NT2RP2003737,
                                   NT2RP2003952,
                                                   NT2RP2004013,
                                                                  NT2RP2005239,
                                                                                  NT2RP2005276,
                                                   NT2RP2005144.
                                   NT2RP2005003,
    NT2RP2004732,
                   NT2RP2004933,
                                                   NT2RP2005336,
                                                                  NT2RP2005358,
                                                                                  NT2RP2005407,
                                   NT2RP2005325,
    NT2RP2005288,
                   NT2RP2005315.
                                                   NT2RP2005694.
                                                                  NT2RP2005719,
                                                                                  NT2RP2006043,
                                   NT2RP2005525,
                   NT2RP2005476,
    NT2RP2005436,
                                                                                  NT2RP3000068,
                                                   NT2RP2006456,
                                                                  NT2RP3000050,
                   NT2RP2006219,
                                   NT2RP2006312,
    NT2RP2006071,
                                                   NT2RP3000596,
                                                                  NT2RP3000739,
                                                                                  NT2RP3000753,
                                   NT2RP3000403,
    NT2RP3000085,
                   NT2RP3000299,
                                                   NT2RP3001216,
                                                                  NT2RP3001307,
                                                                                  NT2RP3001338,
                                   NT2RP3001081,
    NT2RP3000875,
                   NT2RP3001057.
10
                                   NT2RP3001679,
                                                   NT2RP3001723,
                                                                  NT2RP3001855,
                                                                                  NT2RP3001898,
    NT2RP3001427,
                   NT2RP3001428,
                                                                  NT2RP3002351,
                                                                                  NT2RP3002399,
                   NT2RP3002056,
                                   NT2RP3002062.
                                                   NT2RP3002151,
    NT2RP3001969,
                                                                  NT2RP3003282,
                                                                                  NT2RP3003313,
                                   NT2RP3003078.
                                                   NT2RP3003251,
    NT2RP3002953,
                   NT2RP3002988,
                                                   NT2RP3003831,
                                                                  NT2RP3004016,
                                                                                  NT2RP3004078,
                                   NT2RP3003672,
                    NT2RP3003409,
    NT2RP3003327.
                                                   NT2RP3004534,
                                                                  NT2RP3004569,
                                                                                  NT2RP3004572.
                    NT2RP3004258,
                                   NT2RP3004490,
    NT2RP3004209.
15
                                                                                  NT2RP4000879.
                    NT2RP4000367,
                                   NT2RP4000376,
                                                   NT2RP4000449,
                                                                  NT2RP4000855,
    NT2RP4000109.
                                                                                  NT2RP4001276,
                                                                  NT2RP4001213.
                                    NT2RP4001126,
                                                   NT2RP4001150,
    NT2RP4000925,
                    NT2RP4001086,
                                                                  NT2RP4001760.
                                                                                  NT2RP4001861,
                                                   NT2RP4001575,
                    NT2RP4001433,
                                   NT2RP4001483,
     NT2RP4001407,
                                                   OVARC1000139.
                                                                  OVARC1000520.
                                                                                  OVARC1000722,
                   NT2RP4002791,
                                   OVARC1000014,
     NT2RP4002078,
                                                                  OVARC1001244.
                                                                                  OVARC1001372.
20
                    OVARC1000834,
                                   OVARC1001051.
                                                   OVARC1001113.
     OVARC1000771,
                                                                                  OVARC1001766,
                                                   OVARC1001577,
                                                                  OVARC1001726,
     OVARC1001417.
                    OVARC1001496,
                                   OVARC1001506.
                                                                                  PLACE1000583,
                                                    PLACE1000383,
                                                                   PLACE1000420,
                                    PLACE1000133.
    OVARC1001809,
                    OVARC1002165,
                                                   PLACE1001602,
                                                                   PLACE1002046,
                                                                                   PLACE1002140,
                                    PLACE1001387,
     PLACE1000588,
                    PLACE1001171,
                                                                   PLACE1002834,
                                                                                   PLACE1002908,
                                    PLACE1002685.
                                                   PLACE1002782,
     PLACE1002437,
                    PLACE1002474,
                                                                   PLACE1003493,
                                                                                   PLACE1003669,
                                    PLACE1003353,
                                                    PLACE1003366,
                    PLACE1003302,
     PLACE1003045,
                                                                   PLACE1004197,
                                                                                   PLACE1004277.
                                    PLACE1003968,
                                                    PLACE1004183.
                    PLACE1003903,
     PLACE1003704,
                                                    PLACE1004506,
                                                                   PLACE1004510,
                                                                                   PLACE1004674,
                    PLACE1004358,
                                    PLACE1004471,
    PLACE1004316,
                                                                   PLACE1006170,
                                                                                   PLACE1006438,
                    PLACE1004814,
                                    PLACE1005494,
                                                    PLACE1006040,
     PLACE1004777.
                                                                                   PLACE1007598.
                                                                   PLACE1007511,
     PLACE1006615,
                    PLACE1007140,
                                    PLACE1007239,
                                                    PLACE1007257,
                                                                                   PLACE1009113,
                                                                   PLACE1009027,
                                                    PLACE1008696,
                    PLACE1008356,
                                    PLACE1008402,
     PLACE1008177,
                                                                   PLACE1010870,
                                                                                   PLACE1010896,
                                                    PLACE1010529,
                    PLACE1009444,
                                    PLACE1009524,
     PLACE1009158,
                                                                   PLACE2000072,
                                                                                   PLACE2000216,
                                    PLACE1011922,
                                                   PLACE2000015,
                    PLACE1011858,
     PLACE1011635.
                                                    PLACE3000242,
                                                                   PLACE4000009,
                                                                                   PLACE4000014.
     PLACE2000399,
                    PLACE2000438,
                                    PLACE2000458.
                                                                                  THYRO1000327,
                                                   SKNMC1000050,
                                                                   THYRO1000034,
                                   SKNMC1000046,
                    PLACE4000369,
     PLACE4000156,
                                                   THYRO1000662,
                                                                   THYRO1000684,
                                                                                  THYRO1000748,
                                    THYRO1000501.
                    THYRO1000358.
     THYRO1000343.
                    THYRO1001120,
                                    THYRO1001189,
                                                   THYRO1001204,
                                                                   THYRO1001458,
                                                                                  THYRO1001617,
     THYRO1000934,
                                                                   Y79AA1000734,
                                                                                   Y79AA1000782,
     THYRO1001671.
                     Y79AA1000346.
                                     Y79AA1000469,
                                                    Y79AA1000560,
                                                    Y79AA1001711,
                                                                   Y79AA1001874,
                                                                                   Y79AA1002204,
                    Y79AA1001548.
                                    Y79AA1001594,
     Y79AA1001391.
     Y79AA1002210, Y79AA1002258, Y79AA1002472, Y79AA1002482,
     [0066] The following 427 clones presumably belong to enzymes and/or metabolism-associated proteins.
                                                   HEMBA1000150, HEMBA1000542, HEMBA1000852,
     HEMBA1000012,
                    HEMBA1000129,
                                    HEMBA1000141,
                                                                                  HEMBA1001896,
                                                                  HFMBA1001866.
                                                   HEMBA1001620,
                    HEMBA1001257,
                                    HEMBA1001526,
     HEMBA1001019,
                                                                  HEMBA1003046.
                                                                                  HEMBA1003136,
                                                   HEMBA1002973.
     HEMBA1002212,
                    HEMBA1002513,
                                    HEMBA1002746,
                                                   HEMBA1003408.
                                                                  HEMBA1003538,
                                                                                  HEMBA1003679
     HEMBA1003179,
                    HEMBA1003250,
                                    HEMBA1003291.
                                                                                  HEMBA1004734,
                                                                   HEMBA1004509,
45
     HEMBA1003680,
                    HEMBA1004199.
                                    HEMBA1004227.
                                                   HEMBA1004408.
                                                                                  HEMBA1006031,
                                                   HEMBA1005737,
                                                                   HEMBA1005815,
                                    HEMBA1005513.
     HEMBA1004768,
                    HEMBA1005394.
                                                                  HEMBA1006347,
                                                                                  HEMBA1006485,
                                    HEMBA1006291,
                                                   HEMBA1006309,
                    HEMBA1006278.
     HEMBA1006272.
                                    HEMBA1006885,
                                                   HEMBA1006976.
                                                                  HEMBA1007121, HEMBA1007224,
                    HEMBA1006624.
     HEMBA1006521.
                                                                  HEMBB1000915, HEMBB1000947,
     HEMBA1007243, HEMBA1007300,
                                                   HEMBB1000217,
                                    HEMBB1000083,
                                                                  HEMBB1001915, HEMBB1001950,
                                                   HEMBB1001443,
                    HEMBB1001346,
                                    HEMBB1001429.
     HEMBB1001137.
     HEMBB1002042, MAMMA1000020, MAMMA1000085, MAMMA1000672, MAMMA1000713, MAMMA1000841,
     MAMMA1000897, MAMMA1001008, MAMMA1001038, MAMMA1001059, MAMMA1001476, MAMMA1001501,
     MAMMA1002268, MAMMA1002470, MAMMA1002530, MAMMA1002573, MAMMA1002619, MAMMA1002655,
     MAMMA1002671, MAMMA1003013, MAMMA1003035, NT2RM1000039, NT2RM1000132,
                                                                                  NT2RM1000153.
                                                   NT2RM1000553,
                                                                   NT2RM1000648,
                                                                                   NT2RM1000702.
                                    NT2RM1000377.
55
                    NT2RM1000280.
     NT2RM1000256.
                                                                   NT2RM2000092,
                                                                                   NT2RM2000322,
                    NT2RM1001072,
                                    NT2RM1001115,
                                                    NT2RM2000013,
     NT2RM1000894,
                                                    NT2RM2000504,
                                                                   NT2RM2000577,
                                                                                   NT2RM2000594,
                    NT2RM2000371,
                                    NT2RM2000469,
     NT2RM2000368.
     NT2RM2000951, NT2RM2001238, NT2RM2001547,
                                                    NT2RM2001632,
                                                                   NT2RM2001664,
                                                                                   NT2RM2001698,
```

```
NT2RM2001730, NT2RM2001782,
                                                   NT2RM2001803.
                                                                   NT2RM2001886.
                                                                                   NT2RM2001935.
    NT2RM2001700.
                                                                                   NT2RM4000344,
                    NT2RM2002030,
                                    NT2RM2002128.
                                                   NT2RM4000024.
                                                                   NT2RM4000155.
    NT2RM2001997.
                                                                   NT2RM4000820,
                                                                                   NT2RM4001313,
                                    NT2RM4000657,
                                                   NT2RM4000712.
    NT2RM4000471.
                    NT2RM4000616,
                                                   NT2RM4001758,
                                                                   NT2RM4001819,
                                                                                   NT2RM4001880,
                                    NT2RM4001592.
    NT2RM4001316,
                    NT2RM4001444,
                                    NT2RM4002189,
                                                   NT2RM4002213,
                                                                   NT2RM4002251,
                                                                                   NT2RM4002409,
    NT2RM4002062,
                    NT2RM4002063,
                                    NT2RP1000376,
                                                    NT2RP1000443,
                                                                    NT2RP1000522,
                                                                                    NT2RP1000834.
    NT2RM4002532,
                    NT2RM4002623,
                                                                                    NT2RP1001543,
                                    NT2RP1001185,
                                                    NT2RP1001253,
                                                                    NT2RP1001361,
    NT2RP1000947,
                    NT2RP1001079.
                                                                                    NT2RP2000422,
                                    NT2RP2000183,
                                                    NT2RP2000248,
                                                                    NT2RP2000329,
    NT2RP2000056,
                    NT2RP2000114,
                                    NT2RP2000710,
                                                    NT2RP2000816,
                                                                    NT2RP2001070,
                                                                                    NT2RP2001392,
                    NT2RP2000668.
    NT2RP2000448,
                                    NT2RP2001740,
                                                    NT2RP2001748,
                                                                    NT2RP2001898,
                                                                                    NT2RP2002124,
                    NT2RP2001663,
10
    NT2RP2001601.
    NT2RP2002256,
                    NT2RP2002609,
                                    NT2RP2002618,
                                                    NT2RP2002959,
                                                                    NT2RP2002993,
                                                                                    NT2RP2003230,
                                                                                    NT2RP2003702,
                                    NT2RP2003506,
                                                    NT2RP2003543,
                                                                    NT2RP2003643,
    NT2RP2003286.
                    NT2RP2003401,
                                                                                    NT2RP2003952,
                                    NT2RP2003737,
                                                    NT2RP2003840,
                                                                    NT2RP2003912,
    NT2RP2003704,
                    NT2RP2003713,
                                                                    NT2RP2004791,
                                                                                    NT2RP2004799.
                                    NT2RP2004245,
                                                    NT2RP2004768
    NT2RP2004098,
                    NT2RP2004239,
                                                                                    NT2RP2005239,
                    NT2RP2005038,
                                    NT2RP2005139,
                                                    NT2RP2005162,
                                                                    NT2RP2005204.
    NT2RP2004933,
                                                                                    NT2RP2005549,
                                                                    NT2RP2005498.
                                                    NT2RP2005457.
    NT2RP2005276,
                    NT2RP2005344,
                                    NT2RP2005360,
                                                                                    NT2RP2005775,
                                                    NT2RP2005723,
                                                                    NT2RP2005773.
    NT2RP2005557,
                    NT2RP2005605,
                                    NT2RP2005635,
                                                    NT2RP2005942.
                                                                    NT2RP2006534,
                                                                                    NT2RP2006571,
                                    NT2RP2005835.
    NT2RP2005776,
                    NT2RP2005784,
                                                                                    NT2RP3000578,
                                    NT2RP3000085,
                                                    NT2RP3000207.
                                                                    NT2RP3000359,
     NT2RP2006573,
                    NT2RP3000031,
                                                                                    NT2RP3001221,
                                    NT2RP3000875.
                                                    NT2RP3000917.
                                                                    NT2RP3001055,
20
    NT2RP3000742,
                    NT2RP3000845,
                                                                    NT2RP3002351,
                                                                                    NT2RP3002501,
                                    NT2RP3001938,
                                                    NT2RP3002303,
                    NT2RP3001898.
    NT2RP3001495.
                                                    NT2RP3003301,
                                                                    NT2RP3003385,
                                                                                    NT2RP3003490,
                    NT2RP3002628,
                                    NT2RP3002663,
     NT2RP3002602,
                    NT2RP3003825,
                                    NT2RP3003831,
                                                    NT2RP3003846,
                                                                    NT2RP3003914,
                                                                                    NT2RP3004148,
     NT2RP3003659.
                                    NT2RP3004669,
                                                    NT2RP3004670,
                                                                    NT2RP4000259,
                                                                                    NT2RP4000312.
    NT2RP3004209,
                    NT2RP3004378,
                                                                                    NT2RP4000855.
                                    NT2RP4000457,
                                                    NT2RP4000657,
                                                                    NT2RP4000817,
    NT2RP4000367,
                    NT2RP4000417,
                                                                    NT2RP4001041,
                                                                                    NT2RP4001079.
                                    NT2RP4000973,
                                                    NT2RP4000997,
     NT2RP4000879,
                    NT2RP4000927.
                    NT2RP4001143,
                                    NT2RP4001219,
                                                    NT2RP4001375,
                                                                    NT2RP4001389,
                                                                                    NT2RP4001483.
     NT2RP4001095,
                                                                                    NT2RP4002408,
                                                                    NT2RP4001946,
     NT2RP4001555,
                    NT2RP4001592,
                                    NT2RP4001644,
                                                    NT2RP4001730,
                                                                    OVARC1000139,
                                                                                    OVARC1000288,
                                                    OVARC1000060.
    NT2RP5003500,
                    NT2RP5003522,
                                    OVARC1000013.
                                                    OVARC1000682,
                                                                    OVARC1000722,
                                                                                    OVARC1000751,
                                    OVARC1000556,
     OVARC1000309,
                    OVARC1000473,
                                                    OVARC1001713,
                                                                    OVARC1001762,
                                                                                    OVARC1001809,
                                    OVARC1001107.
     OVARC1000885,
                     OVARC1000915,
                                                    PLACE1000007,
                                                                    PLACE1000142,
                                                                                    PLACE1000185.
                     OVARC1002156,
                                     OVARC1002165.
     OVARC1001942,
                                                                                    PLACE1000755,
                                    PLACE1000420,
                                                    PLACE1000547,
                                                                    PLACE1000653,
    PLACE1000213,
                     PLACE1000383,
                                                                    PLACE1001748,
                                                                                    PLACE1001781,
                     PLACE1001062,
                                    PLACE1001672,
                                                    PLACE1001692,
     PLACE1001054,
     PLACE1001817,
                     PLACE1001869,
                                     PLACE1001989,
                                                    PLACE1002073,
                                                                    PLACE1002598,
                                                                                    PLACE1002908.
                                    PLACE1003176,
                                                                                    PLACE1003888.
     PLACE1002991,
                     PLACE1003174,
                                                    PLACE1003709,
                                                                    PLACE1003885,
                                                                                    PLACE1004751,
                                     PLACE1004270,
                                                    PLACE1004428,
                                                                    PLACE1004437,
     PLACE1003903,
                     PLACE1003915,
                                                                                    PLACE1005656,
                                                                    PLACE1005373,
                     PLACE1004918,
                                     PLACE1005243,
                                                    PLACE1005305,
     PLACE1004804,
                                                                                    PLACE1006469,
                                                                    PLACE1006011,
                     PLACE1005804,
                                     PLACE1005953,
                                                    PLACE1005955,
     PLACE1005763,
                                                                                    PLACE1006878,
                                                                    PLACE1006829.
40
     PLACE1006534,
                     PLACE1006626,
                                     PLACE1006731,
                                                    PLACE1006819,
                                                                    PLACE1007729,
                                                                                    PLACE1007954,
                                                    PLACE1007706,
     PLACE1007226,
                     PLACE1007416,
                                     PLACE1007649,
                                                                    PLACE1008643,
                                                                                    PLACE1009094,
                                                    PLACE1008330,
                                     PLACE1008275,
     PLACE1007958,
                     PLACE1008111,
                                                    PLACE1009861.
                                                                    PLACE1009992,
                                                                                    PLACE1009997.
                                     PLACE1009763.
     PLACE1009130,
                     PLACE1009444.
                                                                                    PLACE1011219,
                     PLACE1010362.
                                     PLACE1010481.
                                                    PLACE1010662,
                                                                    PLACE1011046,
     PLACE1010096.
                                                                    PLACE2000021,
                                                                                    PLACE2000034,
45
                                     PLACE1011635.
                                                    PLACE1011923,
     PLACE1011229.
                     PLACE1011332.
                                                    PLACE3000009,
                                                                    PLACE3000020,
                                                                                    PLACE3000059,
                     PLACE2000404.
                                     PLACE2000438,
     PLACE2000398.
                                                    PLACE4000063,
                                                                    PLACE4000100,
                                                                                    PLACE4000401.
     PLACE3000147,
                     PLACE3000339,
                                     PLACE3000350,
                                                                                    THYRO1000288.
     PLACE4000548,
                    PLACE4000654,
                                    SKNMC1000050,
                                                    THYRO1000072,
                                                                    THYRO1000197.
                                                                                    THYRO1000934.
                                                                    THYRO1000926,
                     THYRO1000662,
                                    THYRO1000756,
                                                    THYRO1000852,
     THYRO1000605.
                                                                    THYRO1001374,
                                                                                    THYRO1001406.
                                                    THYRO1001287,
50
     THYRO1000951,
                     THYRO1000983,
                                    THYRO1001003,
                                                     Y79AA1000782,
                                                                     Y79AA1001048.
                                                                                     Y79AA1001233.
     THYRO1001617,
                     THYRO1001671.
                                     THYRO1001738.
                                                     Y79AA1001581.
                                                                     Y79AA1001603.
                                                                                     Y79AA1001827,
     Y79AA1001394,
                     Y79AA1001493.
                                     Y79AA1001548.
                                     Y79AA1002211,
                                                    Y79AA1002361,
                                                                    Y79AA1002416,
                                                                                    HEMBA1005732,
                     Y79AA1002209,
     Y79AA1002027,
     MAMMA1000402,
     [0067] The following 217 clones presumably belong to ATP- and/or GTP-binding proteins.
     HEMBA1000012, HEMBA1000129, HEMBA1000185, HEMBA1000491, HEMBA1000531,
                                                                                    HEMBA1001019,
                                    HEMBA1001595,
                                                    HEMBA1001723,
                                                                    HEMBA1001913,
                                                                                    HEMBA1002161.
     HEMBA1001174,
                    HEMBA1001387,
                     HEMBA1002876, HEMBA1002997, HEMBA1003250, HEMBA1003291,
                                                                                    HEMBA1003369.
```

```
HEMBA1003555, HEMBA1003560,
                                  HEMBA1004131, HEMBA1004199,
                                                                 HEMBA1004202, HEMBA1004354,
                                                                                 HEMBB1000083,
                   HEMBA1005047.
                                   HEMBA1005595,
                                                  HEMBA1007018,
                                                                 HEMBA1007151,
    HEMBA1004697.
                                                                 HEMBB1001294, HEMBB1002193,
                                   HEMBB1000632,
                                                  HEMBB1000725.
                   HEMBB1000264.
    HEMBB1000226,
                                  MAMMA1000731, MAMMA1000738,
                                                                 MAMMA1001038, MAMMA1001735,
    MAMMA1000085, MAMMA1000612,
    MAMMA1001768, MAMMA1003127,
                                   NT2RM1000187, NT2RM1000388,
                                                                  NT2RM1000702,
                                                                                NT2RM1000772,
                                   NT2RM2000577,
                                                  NT2RM2000740,
                                                                  NT2RM2001100,
                                                                                 NT2RM2001201,
    NT2RM1000924,
                   NT2RM2000469,
                                   NT2RM2002128,
                                                  NT2RM4000155,
                                                                 NT2RM4000191,
                                                                                 NT2RM4000356,
                   NT2RM2001823,
    NT2RM2001345,
                                   NT2RM4000733,
                                                  NT2RM4000820,
                                                                  NT2RM4001084,
                                                                                 NT2RM4001178.
                   NT2RM4000611.
    NT2RM4000496,
                   NT2RM4001444,
                                   NT2RM4001592,
                                                  NT2RM4001714,
                                                                 NT2RM4001758,
                                                                                 NT2RM4001880.
    NT2RM4001344.
10
    NT2RM4002062.
                   NT2RM4002174,
                                   NT2RM4002205,
                                                  NT2RM4002527,
                                                                  NT2RM4002594,
                                                                                 NT2RM4002623.
                                                                  NT2RP1001080,
                                                                                 NT2RP1001410.
    NT2RP1000470,
                   NT2RP1000478,
                                   NT2RP1000915,
                                                  NT2RP1000958,
                                                                                  NT2RP2000668,
                                                                  NT2RP2000660,
                                                  NT2RP2000329.
                   NT2RP2000126,
                                   NT2RP2000258,
    NT2RP1001569,
                                                  NT2RP2001245,
                                                                  NT2RP2001392,
                                                                                  NT2RP2002606,
                   NT2RP2000812,
                                   NT2RP2000880,
    NT2RP2000710.
    NT2RP2003277, NT2RP2003912, NT2RP2004538, NT2RP2004568,
                                                  NT2RP2004920,
                                                                  NT2RP2005344,
                                                                                  NT2RP2005393,
                                   NT2RP2004791.
    NT2RP2004689,
                   NT2RP2004768,
                                                  NT2RP3000252,
                                                                  NT2RP3000350,
                                                                                  NT2RP3000359.
                                   NT2RP3000046.
                   NT2RP2006534.
    NT2RP2005763,
                                                   NT2RP3000845,
                                                                  NT2RP3000875,
                                                                                  NT2RP3001150,
                   NT2RP3000397.
                                   NT2RP3000759,
    NT2RP3000366.
    NT2RP3001427.
                   NT2RP3001453.
                                   NT2RP3001529,
                                                   NT2RP3001730.
                                                                  NT2RP3001799,
                                                                                  NT2RP3001857,
                                                   NT2RP3002330.
                                                                  NT2RP3002399,
                                                                                  NT2RP3002671,
    NT2RP3001938.
                   NT2RP3002007.
                                   NT2RP3002151,
                                                   NT2RP3003809,
                                                                  NT2RP3003876,
                                                                                  NT2RP3004189,
                   NT2RP3003353,
                                   NT2RP3003589,
    NT2RP3003301.
                                   NT2RP4000290,
                                                   NT2RP4000481,
                                                                  NT2RP4000518,
                                                                                  NT2RP4000781,
    NT2RP3004428,
                    NT2RP3004578,
                                   NT2RP4001041,
                                                   NT2RP4001079,
                                                                  NT2RP4001375,
                                                                                  NT2RP4001414.
    NT2RP4000839,
                    NT2RP4000929.
                                                                  NT2RP4001896,
                                                                                  NT2RP4002047.
    NT2RP4001592,
                    NT2RP4001634,
                                   NT2RP4001644,
                                                   NT2RP4001656,
                                                                                 OVARC1000556,
                                                  OVARC1000013,
                                                                  OVARC1000304,
    NT2RP4002058,
                   NT2RP4002408,
                                   NT2RP5003477,
                                                   OVARC1002138,
                                                                  PLACE1000040,
                                                                                  PLACE1000588.
    OVARC1000771,
                    OVARC1000800,
                                   OVARC1001068,
                                   PLACE1002433,
                                                   PLACE1002437.
                                                                  PLACE1002714,
                                                                                  PLACE1003394.
    PLACE1001104,
                    PLACE1001739,
                                                                  PLACE1005305.
                                                                                  PLACE1005549,
    PLACE1003521,
                    PLACE1003915,
                                   PLACE1004902,
                                                   PLACE1005243,
                                                   PLACE1006196,
                                                                  PLACE1006552,
                                                                                  PLACE1006956,
    PLACE1005739,
                                   PLACE1006119,
                    PLACE1005921.
                                   PLACE1007946,
                                                   PLACE1008244,
                                                                  PLACE1009404,
                                                                                  PLACE1009476,
                    PLACE1007697.
    PLACE1007409.
                    PLACE1009908,
                                   PLACE1010134,
                                                   PLACE1010720,
                                                                  PLACE1010896,
                                                                                  PLACE1011109,
    PLACE1009596,
                                                                                  PLACE2000274,
    PLACE1011114.
                   PLACE1011310,
                                   PLACE1011922,
                                                   PLACE2000014,
                                                                  PLACE2000039,
                                                   PLACE4000009,
                                                                  PLACE4000014,
                                                                                  PLACE4000326,
                    PLACE2000427,
                                   PLACE3000350,
    PLACE2000404.
                                                   Y79AA1000833,
                                                                  Y79AA1000962,
                                                                                  Y79AA1001394,
    SKNMC1000013,
                    THYRO1000072,
                                    THYRO1001458.
     Y79AA1001875, Y79AA1001963, Y79AA1002209,
    [0068] The following 320 clones presumably belong to nuclear proteins.
                                                                  HEMBA1000591.
                                                                                 HEMBA1001088.
    HEMBA1000005, HEMBA1000158,
                                   HEMBA1000216,
                                                  HEMBA1000561,
                                                                  HEMBA1001809.
                                                                                 HEMBA1001819.
                                   HEMBA1001510,
                                                  HEMBA1001579.
    HEMBA1001137, HEMBA1001405,
                                                  HEMBA1002177,
                                                                  HEMBA1002241.
                                                                                 HEMBA1002495,
                   HEMBA1001847,
                                   HEMBA1001869.
    HEMBA1001824,
                                                                  HEMBA1003408, HEMBA1003545,
    HEMBA1002569.
                   HEMBA1002935.
                                   HEMBA1002951,
                                                  HEMBA1002999.
                                   HEMBA1003690.
                                                  HEMBA1003760,
                                                                  HEMBA1004203,
                                                                                 HEMBA1004321.
    HEMBA1003662. HEMBA1003684.
    HEMBA1004353, HEMBA1004479,
                                   HEMBA1004973,
                                                  HEMBA1005219,
                                                                  HEMBA1005359.
                                                                                 HEMBA1005558,
                   HEMBA1006278,
                                   HEMBA1006283,
                                                  HEMBA1006359.
                                                                  HEMBA1006485,
                                                                                 HEMBA1007087,
    HEMBA1005931.
     HEMBB1000226, HEMBB1000789,
                                   HEMBB1001011,
                                                  HEMBB1001056.
                                                                  HEMBB1001242, HEMBB1001482,
                                                                 MAMMA1000731, MAMMA1001105,
     HEMBB1001915, HEMBB1002134,
                                   HEMBB1002217, MAMMA1000183,
     MAMMA1001222, MAMMA1001260, MAMMA1001633, MAMMA1001743, MAMMA1001837, MAMMA1002617,
     MAMMA1002869, MAMMA1002937, MAMMA1003011, NT2RM1000086, NT2RM1000187, NT2RM1000666,
                                                                                 NT2RM2000588,
     NT2RM1000885,
                   NT2RM1000894,
                                   NT2RM1001059,
                                                  NT2RM1001092,
                                                                  NT2RM2000013,
                                                                                  NT2RM2001670,
                                                   NT2RM2001105,
                                                                  NT2RM2001635,
     NT2RM2000624,
                   NT2RM2000735,
                                   NT2RM2000740.
                                                                  NT2RM2002004,
                                                                                  NT2RM2002088.
                   NT2RM2001823,
                                   NT2RM2001936,
                                                   NT2RM2001989.
     NT2RM2001771.
50
                   NT2RM4000024,
                                   NT2RM4000046,
                                                   NT2RM4000104,
                                                                  NT2RM4000202.
                                                                                  NT2RM4000215.
     NT2RM2002091.
     NT2RM4000290.
                   NT2RM4000531.
                                   NT2RM4000751.
                                                   NT2RM4000996.
                                                                  NT2RM4001092.
                                                                                  NT2RM4001140,
     NT2RM4001200, NT2RM4001483, NT2RM4001566, NT2RM4001592,
                                                                  NT2RM4001858,
                                                                                  NT2RM4001979,
     NT2RM4001597,
                    NT2RM4001783,
                                   NT2RM4001823,
                                                   NT2RM4001828,
                    NT2RP1000111,
                                   NT2RP1000493,
                                                   NT2RP1000574,
                                                                  NT2RP1000630,
                                                                                  NT2RP1000902,
     NT2RP1000035,
     NT2RP1000915,
                    NT2RP1000958,
                                   NT2RP1000966,
                                                   NT2RP1001013,
                                                                  NT2RP1001177,
                                                                                  NT2RP2000008,
     NT2RP2000076,
                    NT2RP2000126,
                                   NT2RP2000153,
                                                   NT2RP2000161,
                                                                  NT2RP2000248,
                                                                                  NT2RP2000258,
     NT2RP2000297,
                    NT2RP2000420,
                                   NT2RP2000931,
                                                   NT2RP2001233,
                                                                  NT2RP2001420,
                                                                                  NT2RP2001756.
     NT2RP2001869,
                    NT2RP2002079,
                                   NT2RP2002270,
                                                   NT2RP2002503,
                                                                  NT2RP2002591,
                                                                                  NT2RP2002880.
```

```
NT2RP2003157,
                                                                  NT2RP2003277,
                                                                                  NT2RP2003286,
                   NT2RP2002993.
                                   NT2RP2003137.
    NT2RP2002939.
                                   NT2RP2003714,
                                                   NT2RP2003912,
                                                                  NT2RP2004013,
                                                                                  NT2RP2004187,
                   NT2RP2003347.
    NT2RP2003308.
                                   NT2RP2005393,
                                                   NT2RP2005436,
                                                                  NT2RP2005496.
                                                                                  NT2RP2005539.
                    NT2RP2004920,
    NT2RP2004689.
                                   NT2RP2005776,
                                                   NT2RP2005933,
                                                                  NT2RP2005942,
                                                                                  NT2RP2006043.
    NT2RP2005701,
                    NT2RP2005767,
                                                                                  NT2RP3000527.
    NT2RP2006436,
                    NT2RP3000031,
                                   NT2RP3000050,
                                                   NT2RP3000397,
                                                                  NT2RP3000512.
                                                                                  NT2RP3001107.
                                                                  NT2RP3001057,
                    NT2RP3000603,
                                   NT2RP3000632,
                                                   NT2RP3000917.
    NT2RP3000590,
                                                                                  NT2RP3001427,
                                                   NT2BP3001384.
                                                                  NT2RP3001398.
                   NT2RP3001253,
                                   NT2RP3001338.
    NT2RP3001120,
                                                   NT2RP3001671,
                                                                  NT2RP3001792.
                                                                                  NT2RP3001855,
                    NT2RP3001472,
                                   NT2RP3001646,
    NT2RP3001428.
                                                                  NT2RP3003193,
                                                                                  NT2RP3003212,
                                   NT2RP3002399.
                                                   NT2RP3002876.
    NT2RP3002056,
                    NT2RP3002165,
                                                                                  NT2RP3004566,
                                                   NT2RP3004424,
                                                                  NT2RP3004428,
                                   NT2RP3004206.
10
    NT2RP3003555,
                    NT2RP3004016,
                                                                                  NT2RP4000481,
                                                   NT2RP4000210,
                                                                  NT2RP4000398,
                                   NT2RP4000111.
    NT2RP3004617,
                    NT2RP4000078,
                                   NT2RP4001148,
                                                   NT2RP4001206,
                                                                  NT2RP4001213,
                                                                                  NT2RP4001433,
                    NT2RP4000997.
    NT2RP4000518,
                                                                   NT2RP4001938,
                                                                                  NT2RP4002058,
                                   NT2RP4001696,
                                                   NT2RP4001753,
                    NT2RP4001638.
    NT2RP4001568.
                                                  OVARC1000006.
                                                                  OVARC1000087,
                                                                                  OVARC1000091,
                                   NT2RP4002791,
                   NT2RP4002081.
    NT2RP4002078.
                                                   OVARC1000846,
                                                                  OVARC1001038,
                                                                                  OVARC1001180,
                    OVARC1000326,
                                   OVARC1000556,
15
    OVARC1000241.
    OVARC1001232,
                    OVARC1001271,
                                   OVARC1001306,
                                                   OVARC1001436,
                                                                   OVARC1002112,
                                                                                   PLACE1000133.
                                   PLACE1000583,
                                                   PLACE1000596,
                                                                   PLACE1000979,
                                                                                   PLACE1001118.
    PLACE1000184,
                    PLACE1000406,
                                                                                   PLACE1002532,
                                                                   PLACE1002438,
    PLACE1001383,
                    PLACE1001632,
                                   PLACE1002171,
                                                   PLACE1002433,
                                                                                   PLACE1003302.
                                                   PLACE1003100,
                                                                   PLACE1003190,
                    PLACE1002816,
                                   PLACE1002834,
    PLACE1002775.
                                                                   PLACE1003738,
                                                                                   PLACE1003885,
                                                   PLACE1003704,
    PLACE1003519,
                    PLACE1003521,
                                   PLACE1003605.
                                                                                   PLACE1004902,
                                   PLACE1004471,
                                                   PLACE1004564.
                                                                   PLACE1004814,
    PLACE1003923,
                    PLACE1004302,
                                                                                   PLACE1006482,
                                                   PLACE1006167,
                                                                   PLACE1006438.
    PLACE1005287,
                    PLACE1005876,
                                   PLACE1005966.
                                                                   PLACE1007547,
                                                                                   PLACE1007598,
                                   PLACE1006917,
                                                   PLACE1007014,
                    PLACE1006878,
    PLACE1006829,
                                   PLACE1008044,
                                                   PLACE1008132,
                                                                   PLACE1008603,
                                                                                   PLACE1009099,
                    PLACE1007969,
     PLACE1007688,
                                                   PLACE1010134,
                                                                   PLACE1010194,
                                                                                   PLACE1010702,
25
                    PLACE1009308,
                                   PLACE1009398.
    PLACE1009130.
                                                                                   PLACE2000014,
     PLACE1010720,
                    PLACE1010870,
                                    PLACE1011056.
                                                   PLACE1011433,
                                                                   PLACE1011664,
                                                                   PLACE4000156,
                                                                                   PLACE4000192,
                    PLACE3000009.
                                   PLACE3000169,
                                                   PLACE4000014,
     PLACE2000427.
                                                   SKNMC1000011,
                                                                  THYRO1000085,
                                                                                  THYRO1000242,
                    PLACE4000326,
                                   PLACE4000489,
     PLACE4000261.
                                    THYRO1001189,
                                                    THYRO1001809,
                                                                    Y79AA1000037,
                                                                                   Y79AA1000214,
     THYRO1000585,
                    THYRO1001100,
                                                                                   Y79AA1001705.
     Y79AA1000231.
                    Y79AA1000589,
                                    Y79AA1000752,
                                                    Y79AA1001391,
                                                                   Y79AA1001613,
     Y79AA1001963, Y79AA1002431, Y79AA1002472, Y79AA1002482,
     [0069] The following 296 clones presumably belong to DNA- and/or RNA-binding proteins. HEMBA1000158,
     HEMBA1000216, HEMBA1000561, HEMBA1000591,
                                                   HEMBA1000851, HEMBA1001088, HEMBA1001137,
                                                   HEMBA1001809.
                                                                  HEMBA1001819,
                                                                                  HEMBA1001847.
     HEMBA1001405.
                    HEMBA1001510.
                                   HEMBA1001804.
                                   HEMBA1002935,
                                                   HEMBA1003408,
                                                                  HEMBA1003545,
                                                                                  HEMBA1003568.
35
                    HEMBA1002177,
    HEMBA1001869.
                                                                  HEMBA1003783,
                                                                                  HEMBA1003805,
                    HEMBA1003662,
                                   HEMBA1003684,
                                                   HEMBA1003760,
     HEMBA1003591.
                    HEMBA1004321,
                                   HEMBA1004354,
                                                   HEMBA1004389,
                                                                  HEMBA1004479,
                                                                                  HEMBA1004669,
    HEMBA1003953,
                                                                  HEMBA1005931, HEMBA1006248,
     HEMBA1004847.
                    HEMBA1004973,
                                   HEMBA1005202,
                                                   HEMBA1005359,
                                                                  HEMBA1007087, HEMBA1007194,
     HEMBA1006278,
                    HEMBA1006283,
                                   HEMBA1006359.
                                                   HEMBA1006652.
                                   HEMBB1001011,
                                                   HEMBB1001482,
                                                                  HEMBB1001736, HEMBB1001749,
     HEMBB1000264,
                    HEMBB1000789.
     HEMBB1001839, HEMBB1002217, MAMMA1000183, MAMMA1000284,
                                                                  MAMMA1000731, MAMMA1001105,
                                                                  MAMMA1002385, MAMMA1002617,
     MAMMA1001222, MAMMA1001260, MAMMA1001743, MAMMA1001837,
     MAMMA1002869, MAMMA1002937, MAMMA1003011, NT2RM1000086, NT2RM1000539, NT2RM1000555,
                                                                   NT2RM1001059.
                                                                                  NT2RM1001092,
                                                   NT2RM1000885,
                    NT2RM1000691, NT2RM1000826,
     NT2RM1000666,
                                                   NT2RM2001105,
                                                                   NT2RM2001424,
                                                                                  NT2RM2001575,
45
                    NT2RM2000624,
                                   NT2RM2000735.
     NT2RM2000371,
                                                   NT2RM2001823.
                                                                   NT2RM2001989,
                                                                                  NT2RM2002004,
     NT2RM2001605,
                    NT2RM2001670.
                                   NT2RM2001771,
                                                   NT2RM4000046,
                                                                   NT2RM4000104,
                                                                                   NT2RM4000167,
                    NT2BM2002088.
                                    NT2RM2002091.
     NT2RM2002014,
                                    NT2RM4000531,
                                                   NT2RM4000595,
                                                                   NT2RM4000733,
                                                                                   NT2RM4000751,
                    NT2RM4000202.
     NT2RM4000191.
     NT2RM4000996, NT2RM4001092, NT2RM4001140,
                                                   NT2RM4001592,
50
     NT2RM4001178.
                    NT2RM4001200,
                                   NT2RM4001483,
                                                                   NT2RM4001783.
                                                                                   NT2RM4001823,
                                                   NT2RM4001979,
                                                                   NT2RM4002093,
                                                                                   NT2RM4002109,
     NT2RM4001828,
                    NT2RM4001858,
                                    NT2RM4001880.
                    NT2RP1000493,
                                    NT2RP1000574,
                                                   NT2RP1000902,
                                                                   NT2RP1000966,
                                                                                   NT2RP1001013.
     NT2RP1000470,
     NT2RP1001073,
                    NT2RP1001080,
                                    NT2RP2000008,
                                                    NT2RP2000153,
                                                                   NT2RP2000258.
                                                                                   NT2RP2000297.
     NT2RP2001127,
                    NT2RP2001174,
                                    NT2RP2001233,
                                                    NT2RP2001511,
                                                                   NT2RP2001756.
                                                                                   NT2RP2001869.
                                                                   NT2RP2002939.
                                                                                   NT2RP2003157.
                                                    NT2RP2002591.
     NT2RP2002079,
                    NT2RP2002099.
                                    NT2RP2002503
                                                    NT2RP2003522.
                                                                   NT2RP2003564.
                                                                                   NT2RP2003714.
                    NT2RP2003347.
                                    NT2RP2003480.
     NT2RP2003329.
                                                    NT2RP2005003.
                                                                   NT2RP2005139,
                                                                                   NT2RP2005168,
     NT2RP2004187.
                    NT2RP2004568
                                    NT2RP2004920.
                                                                   NT2RP2005776,
     NT2RP2005436.
                    NT2RP2005496.
                                    NT2RP2005701.
                                                    NT2RP2005763,
                                                                                   NT2RP2005942,
```

```
NT2RP2006043.
                                   NT2RP2006464.
                                                  NT2RP3000050.
                   NT2RP2006436.
                                                                  NT2RP3000512
                                                                                 NT2RP3000527
                                                   NT2RP3000624,
    NT2RP3000562.
                   NT2RP3000590.
                                   NT2RP3000603.
                                                                  NT2RP3000632.
                                                                                  NT2RP3000994.
                                   NT2RP3001120.
    NT2RP3001057.
                   NT2RP3001107.
                                                   NT2RP3001150.
                                                                  NT2RP3001155.
                                                                                  NT2RP3001338.
                                   NT2RP3001672,
                                                   NT2RP3001688.
                                                                  NT2RP3001724,
    NT2RP3001398.
                   NT2RP3001472,
                                                                                  NT2RP3001792.
    NT2RP3001855.
                   NT2RP3002165.
                                   NT2RP3002399.
                                                   NT2RP3002876.
                                                                  NT2RP3003138.
                                                                                  NT2RP3003193.
    NT2RP3003251,
                   NT2RP3003327,
                                   NT2RP3003555.
                                                   NT2RP3004013,
                                                                  NT2RP3004078,
                                                                                  NT2RP3004428.
    NT2RP3004490
                   NT2RP3004566.
                                   NT2RP3004594,
                                                   NT2RP3004617.
                                                                  NT2RP3004618.
                                                                                  NT2RP4000111.
    NT2RP4000398.
                   NT2RP4000455,
                                   NT2RP4000518,
                                                   NT2RP4000648,
                                                                  NT2RP4000865.
                                                                                  NT2RP4000929,
    NT2RP4001080,
                    NT2RP4001095,
                                   NT2RP4001213,
                                                   NT2RP4001433,
                                                                  NT2RP4001568,
                                                                                  NT2RP4001696,
10
    NT2RP4001753,
                   NT2RP4001838.
                                   NT2RP4001938.
                                                  NT2RP4002078.
                                                                  OVARC1000006,
                                                                                  OVARC1000087
    OVARC1000241,
                   OVARC1000746,
                                   OVARC1000846,
                                                  OVARC1001232,
                                                                  OVARC1001271,
                                                                                  OVARC1001306.
    OVARC1001987,
                    OVARC1002112,
                                    PLACE1000406,
                                                   PLACE1000583,
                                                                  PLACE1000979,
                                                                                  PLACE1001118,
    PLACE1001632,
                    PLACE1001739,
                                   PLACE1002438,
                                                   PLACE1002532,
                                                                  PLACE1002775,
                                                                                  PLACE1002834,
    PLACE1003302,
                    PLACE1003519.
                                   PLACE1003605.
                                                   PLACE1003704.
                                                                  PLACE1003738,
                                                                                  PLACE1003885,
    PLACE1004471,
                    PLACE1004564,
                                   PLACE1004814,
                                                   PLACE1005584,
                                                                  PLACE1005876.
                                                                                  PLACE1005951,
                    PLACE1006482,
                                   PLACE1006488,
                                                   PLACE1006531,
    PLACE1006196.
                                                                  PLACE1006917.
                                                                                  PLACE1007346.
    PLACE1007547.
                    PLACE1007598,
                                   PLACE1007688,
                                                   PLACE1007969.
                                                                  PLACE1008132.
                                                                                  PLACE1009099,
    PLACE1009246.
                    PLACE1009398.
                                   PLACE1009476.
                                                   PLACE1009622
                                                                  PLACE1010053.
                                                                                  PLACE1010194.
    PLACE1010702.
                    PLACE1010870.
                                    PLACE1011056.
                                                   PLACE1011114
                                                                  PLACE1011433.
                                                                                  PLACE2000427.
    PLACE3000009,
                    PLACE3000169.
                                   PLACE4000014.
                                                   PLACE4000156.
                                                                  PLACE4000192.
                                                                                  PLACE4000261.
    PLACE4000489, SKNMC1000091,
                                  THYRO 1000085, THYRO1000242,
                                                                  THYRO1000501,
                                                                                  THYRO1001100,
    THYRO1001189,
                    THYRO1001809,
                                    Y79AA1000037,
                                                   Y79AA1000349,
                                                                   Y79AA1000752,
                                                                                  Y79AA1001211,
    Y79AA1001312,
                    Y79AA1001391,
                                    Y79AA1001613,
                                                   Y79AA1002103,
                                                                   Y79AA1002472,
                                                                                  Y79AA1002482,
    HEMBA1004596, OVARC1000148, PLACE1003334, THYRO1001661,
    [0070] The following 66 clones presumably belong to the category of RNA synthesis-associated proteins.
    HEMBA1000591, HEMBA1001579, HEMBA1003179, HEMBA1003591, HEMBA1006278, HEMBB1000226,
    NT2RM1000187, NT2RM1000852,
                                   NT2RM2000624,
                                                  NT2RM2001989.
                                                                  NT2RM2002100, NT2RM4000191,
    NT2RM4001178,
                   NT2RM4002093.
                                   NT2RP1000035.
                                                  NT2RP1000272.
                                                                  NT2RP1000470.
                                                                                 NT2RP1001080.
                   NT2RP2002928.
    NT2RP2000153.
                                   NT2RP2003157,
                                                   NT2RP2004568.
                                                                  NT2RP2005126,
                                                                                  NT2RP2005436.
    NT2RP2005539,
                    NT2RP2005605,
                                   NT2RP2005776,
                                                   NT2RP2005942,
                                                                  NT2RP2006043,
                                                                                  NT2RP2006238.
    NT2RP3000361,
                    NT2RP3000397,
                                   NT2RP3001671,
                                                   NT2RP3004504.
                                                                  NT2RP4000078,
                                                                                  NT2RP4000111
    NT2RP4000481,
                    NT2RP4000518,
                                   NT2RP4000614,
                                                   NT2RP4000929,
                                                                  NT2RP4001696.
                                                                                  NT2RP4002058.
    OVARC1001232.
                    OVARC1001577,
                                    PLACE1000406,
                                                   PLACE1000596,
                                                                  PLACE1000755,
                                                                                  PLACE1001739.
    PLACE1003704,
                    PLACE1003885,
                                   PLACE1004564,
                                                   PLACE1004814,
                                                                  PLACE1004902,
                                                                                  PLACE1005373,
    PLACE1005646,
                    PLACE1005876,
                                   PLACE1006196,
                                                   PLACE1006626,
                                                                  PLACE1006878,
                                                                                  PLACE1006917,
    PLACE1009476, PLACE1009925, PLACE1010194, PLACE1011114, THYRO1000121, Y79AA1001963,
    [0071] The following 184 clones presumably belong to protein synthesis- and/or protein transport-associated pro-
    teins.
    HEMBA1000012, HEMBA1000141, HEMBA1000592,
                                                  HEMBA1003617,
                                                                  HEMBA1003773, HEMBA1004202,
    HEMBA1004276, HEMBA1004734, HEMBA1004847,
                                                  HEMBA1004929.
                                                                  HEMBA1004930,
                                                                                 HEMBA1005047,
    HEMBA1005202, HEMBA1006031, HEMBA1006272.
                                                  HFMBA1006474
                                                                  HEMBA1006652.
                                                                                 HEMBA1006914.
    HEMBA1006973, HEMBA1007224, HEMBB1000915, HEMBB1001112,
                                                                  HEMBB1001137, HEMBB1001736.
    HEMBB1001831, HEMBB1001915, MAMMA1000085, MAMMA1000734, MAMMA1001008, MAMMA1002170,
    MAMMA1002219, MAMMA1002236, MAMMA1002619, NT2RM1000661, NT2RM1000833, NT2RM2000092,
    NT2RM2000504, NT2RM2000577,
                                   NT2RM2000821, NT2RM2001201,
                                                                  NT2RM2001592.
                                                                                 NT2RM2001613.
    NT2RM2001648, NT2RM2001730,
                                   NT2RM2001760,
                                                  NT2RM2002055.
                                                                  NT2RM4000155,
                                                                                 NT2RM4000169,
    NT2RM4000344, NT2RM4000356,
                                   NT2RM4000421,
                                                  NT2RM4000712,
                                                                  NT2RM4001054.
                                                                                 NT2RM4001203.
    NT2RM4001382, NT2RM4001444,
                                   NT2RM4002062,
                                                  NT2RM4002205,
                                                                  NT2RM4002623, NT2RP1000326,
    NT2RP1000522
                   NT2RP1000547.
                                   NT2RP1000746,
                                                  NT2RP1000947.
                                                                  NT2RP1001569,
                                                                                  NT2RP2000147,
    NT2RP2000710.
                   NT2RP2000880.
                                   NT2RP2000943,
                                                  NT2RP2001290,
                                                                  NT2RP2001392,
                                                                                  NT2RP2001601,
    NT2RP2001613.
                   NT2RP2001660.
                                   NT2RP2001740.
                                                  NT2RP2002124.
                                                                  NT2RP2002606,
                                                                                 NT2RP2002862.
    NT2RP2002959,
                   NT2RP2002980.
                                   NT2RP2003137.
                                                   NT2RP2003158.
                                                                  NT2RP2003391.
                                                                                  NT2RP2003394
    NT2RP2003401.
                   NT2RP2003433,
                                   NT2RP2003704,
                                                   NT2RP2003713,
                                                                  NT2RP2003737.
                                                                                  NT2RP2003760.
    NT2RP2003981,
                   NT2RP2004366,
                                   NT2RP2004389,
                                                   NT2RP2004791,
                                                                  NT2RP2005012,
                                                                                  NT2RP2005116.
    NT2RP2005360, NT2RP2005763, NT2RP2005784, NT2RP3000366,
    NT2RP3000759,
                   NT2RP3000968,
                                   NT2RP3001113,
                                                  NT2RP3001690,
                                                                  NT2RP3002045,
                                                                                  NT2RP3002151,
    NT2RP3002529,
                    NT2RP3002671,
                                   NT2RP3003301,
                                                   NT2RP3003846.
                                                                  NT2RP3003876,
                                                                                  NT2RP3004209.
    NT2RP4000370.
                   NT2RP4000457,
                                   NT2RP4000879,
                                                   NT2RP4000927,
                                                                  NT2RP4001041,
                                                                                  NT2RP4001117
```

```
NT2RP4001315, NT2RP4001574, NT2RP4001592, OVARC1000013, OVARC1000071,
    NT2RP4001313,
                                 OVARC1000564, OVARC1000771, OVARC1000862,
                                                                               OVARC1001171,
    OVARC1000085,
                  OVARC1000465,
                                 PLACE1000007, PLACE1000061,
                                                                PLACE1000081,
                                                                               PLACE1000492,
    OVARC1001180, OVARC1001342,
                                  PLACE1001748.
                                                 PLACE1002090,
                                                                PLACE1003174,
                                                                               PLACE1003915,
                  PLACE1001092,
    PLACE1000863,
                                  PLACE1004743,
                                                 PLACE1005557,
                                                                PLACE1005813,
                                                                               PLACE1006170,
                  PLACE1004270,
    PLACE1004104,
                                                                               PLACE1008402,
    PLACE1006488, PLACE1006829,
                                  PLACE1007706,
                                                 PLACE1007729,
                                                                PLACE1008273,
                                                                               PLACE1009721,
    PLACE1008790, PLACE1008813.
                                  PLACE1009094,
                                                 PLACE1009130,
                                                                PLACE1009477,
                                                                PLACE1011229,
                                                                                PLACE1011477,
                   PLACE1010074,
                                  PLACE1010547,
                                                 PLACE1011109,
    PLACE1009845,
                   PLACE2000404.
                                  PLACE3000059,
                                                 PLACE3000121.
                                                                PLACE4000269,
                                                                               PLACE4000654,
    PLACE1012031,
    SKNMC1000011, THYRO1000983,
                                  THYRO1001003,
                                                 THYRO1001313,
                                                                 Y79AA1000560,
                                                                                Y79AA1000784.
10
    Y79AA1000968, Y79AA1001493, Y79AA1001875, Y79AA1002027, Y79AA1002209, HEMBA1006284,
    [0072] The following 130 clones presumably belong to cytoskeleton-associated proteins.
    HEMBA1000156, HEMBA1000168, HEMBA1000411, HEMBA1000588, HEMBA1001043, HEMBA1001651,
    HEMBA1001661, HEMBA1002102, HEMBA1002161, HEMBA1002939,
                                                                HEMBA1003235, HEMBA1003581,
    HEMBA1004499, HEMBA1004534, HEMBA1004697, HEMBA1004929,
                                                                HEMBA1004972, HEMBA1005582,
    HEMBA1005595, HEMBA1006344, HEMBA1006737, HEMBB1001175.
                                                                HEMBB1001282, HEMBB1001562,
    HEMBB1001802, MAMMA1000824, MAMMA1001041, MAMMA1001576, MAMMA1001679, MAMMA1001735,
    MAMMA1002297, MAMMA1002351, MAMMA1002622, MAMMA1002637, MAMMA1003127, NT2RM1000850,
    NT2RM1000898, NT2RM2000030, NT2RM2000260, NT2RM2000691.
                                                                NT2RM2001324, NT2RM4000169,
    NT2RM4000229, NT2RM4000515, NT2RM4001217, NT2RP1000202, NT2RP1000348, NT2RP1000460,
20
    NT2RP1000478, NT2RP1001033, NT2RP1001294, NT2RP1001302,
                                                                NT2RP2000070, NT2RP2000812,
    NT2RP2000814, NT2RP2001168,
                                                 NT2RP2001634,
                                                                NT2RP2001900,
                                                                               NT2RP2003307,
                                  NT2RP2001245,
                                  NT2RP2004242,
    NT2RP2003394, NT2RP2004041,
                                                 NT2RP2004538,
                                                                NT2RP2004587,
                                                                               NT2RP2004681.
                                                                               NT2RP2006275,
                                  NT2RP2005491,
                                                 NT2RP2005531,
                                                                NT2RP2005712,
    NT2RP2004732, NT2RP2004978,
                                                                NT2RP3001272,
                                                                               NT2RP3001554.
                                  NT2RP3001216,
                                                 NT2RP3001239,
    NT2RP3000753, NT2RP3001113,
                                                 NT2RP3003061,
                                                                NT2RP3003185,
                                                                               NT2RP3003230.
    NT2RP3001690, NT2RP3001799,
                                  NT2RP3002688,
    NT2RP3004569, NT2RP3004578,
                                  NT2RP4001004,
                                                 NT2RP4001086.
                                                                NT2RP4001256.
                                                                               NT2RP4001567.
                                                                OVARC1000520,
                                                                               OVARC1000679,
    NT2RP4001927, OVARC1000001, OVARC1000106,
                                                 OVARC1000437.
    OVARC1001731, OVARC1002050, PLACE1001104, PLACE1002571,
    PLACE1002591, PLACE1002655.
                                 PLACE1002714, PLACE1003625,
                                                                 PLACE1005287,
                                                                                PLACE1006552,
                   PLACE1008426,
                                  PLACE1010148.
                                                 PLACE1010547,
                                                                PLACE1010743,
                                                                                PLACE1010896.
    PLACE1007946,
                                                                PLACE2000274,
                                                                                PLACE2000371,
                   PLACE1011310.
                                  PLACE1011922,
                                                 PLACE2000216,
    PLACE1010960,
                                                 PLACE4000009,
                                                                THYRO1000132,
                                                                               THYRO1001405,
    PLACE2000458, PLACE3000145,
                                  PLACE3000416,
    THYRO1001458, Y79AA1000368, Y79AA1000794, Y79AA1000833, Y79AA1000962, Y79AA1002208,
    [0073] The following 54 clones presumably belong to cell division-associated and/or cell proliferation-associated
    proteins.
    HEMBA1001019, HEMBA1001595, HEMBA1002363, HEMBA1002997, HEMBA1003136, HEMBA1003369,
    HEMBA1004131, HEMBA1004354, HEMBA1005621, HEMBB1000037, HEMBB1000264, MAMMA1001768,
    MAMMA1002769, NT2RM1000354, NT2RM1000430, NT2RM1000874, NT2RM2001256, NT2RM2001743,
                                  NT2RM4000215, NT2RM4001714, NT2RP1000163, NT2RP1000333,
    NT2RM2001896, NT2RM2002145,
40
                                  NT2RP2001397,
                                                 NT2RP2002595.
                                                                 NT2RP2003177,
                                                                                NT2RP2003596.
    NT2RP1000439, NT2RP2000346,
    NT2RP2003912, NT2RP2004396,
                                  NT2RP2005037.
                                                 NT2RP2005520,
                                                                 NT2RP2005669,
                                                                                NT2RP2005835.
    NT2RP3001730, NT2RP3002081.
                                  NT2RP4000210.
                                                  NT2RP4000415.
                                                                 NT2RP4001414
                                                                                NT2RP4001634.
                                                  PLACE1002433, PLACE1004316, PLACE1005287,
    OVARC1000013, OVARC1000937, PLACE1001383,
    PLACE1008808, PLACE1010720, PLACE1010833, Y79AA1000748, Y79AA1001236, Y79AA1001394
    [0074] The following 36 clones presumably belong to the category of embryogenesis- and/or development-associ-
    ated proteins:
    HEMBA1000518, HEMBA1001847, HEMBA1001869, HEMBA1003545, HEMBA1004973, HEMBB1002442,
    MAMMA1001837, NT2RM2001670, NT2RM4000046, NT2RM4000531, NT2RM4001140, NT2RM4001858,
    NT2RP2002078, NT2RP2004187, NT2RP2006436, NT2RP3000603, NT2RP3000994,
                                                                                NT2RP3001580
50
    NT2RP3001708, NT2RP3003071, NT2RP3004472, NT2RP3004617,
                                                                 NT2RP4000246.
                                                                                NT2RP4001567.
    OVARC1000304, OVARC1000746, PLACE1000793.
                                                 PLACE1002532.
                                                                 PLACE1003258.
                                                                                PLACE1003625.
     PLACE1004460, PLACE1009622, PLACE4000558, THYRO1000085, Y79AA1001391, Y79AA1001692
    [0075] The following 30 clones presumably belong to cellular defense-associated proteins.
    HEMBA1000005, HEMBA1000531, HEMBA1003417, HEMBA1006253, NT2RM4000354.
                                                                                NT2RM4001880,
                   NT2RP1000493,
                                   NT2RP2000006,
                                                  NT2RP2000045,
                                                                 NT2RP2000809,
                                                                                NT2RP2001536,
     NT2RP1000333,
                   NT2RP2004920.
                                   NT2RP2005037,
                                                  NT2RP3000590,
                                                                 NT2RP3001426,
                                                                                NT2RP3002062,
     NT2RP2002464.
     NT2RP3002785.
                   NT2RP3004262,
                                  NT2RP4001555,
                                                  NT2RP4001638,
                                                                 PLACE1006958,
                                                                                PLACE1008275.
```

PLACE1009113, PLACE1011858, PLACE4000014, THYRO1000684, Y79AA1002139, Y79AA1002229

[0076] Although it is unclear whether or not 261 clones out of clones other than the above-mentioned clones belong to any of the above-described categories, these clones are predicted to have some functions, based on the homology search using their full-length sequences.

```
HEMBA1000030, HEMBA1000307, HEMBA1000333, HEMBA1000488, HEMBA1000523, HEMBA1001197,
    HEMBA1001302, HEMBA1001455, HEMBA1001675, HEMBA1001714,
                                                                HEMBA1001744, HEMBA1001967,
    HEMBA1002151, HEMBA1002215, HEMBA1002458, HEMBA1002777,
                                                                HEMBA1003098,
                                                                               HEMBA1003199,
    HEMBA1003615, HEMBA1003836,
                                  HEMBA1004295, HEMBA1004573,
                                                                HEMBA1004604,
                                                                               HEMBA1004795,
    HEMBA1005101, HEMBA1005201, HEMBA1005206, HEMBA1005530,
                                                                HEMBA1005666,
                                                                               HEMBA1005990,
    HEMBA1006268, HEMBA1006398,
                                  HEMBA1006445,
                                                 HEMBA1007174,
                                                                HEMBA1007251,
                                                                               HEMBB1000036.
                                  HEMBB1001058, HEMBB1001234,
    HEMBB1000144, HEMBB1000973,
                                                                HEMBB1001288,
                                                                               HEMBB1001331,
                                  HEMBB1002510, HEMBB1002705,
                                                                MAMMA1000055,
                                                                               MAMMA1000625,
    HEMBB1001384, HEMBB1002266,
    MAMMA1001075, MAMMA1001181, MAMMA1001259, MAMMA1001730, MAMMA1002143, MAMMA1002699,
    MAMMA1002972, MAMMA1003113, NT2RM1000118, NT2RM1000186,
                                                                NT2RM1000244. NT2RM1000421.
15
    NT2RM1000499, NT2RM1000623,
                                  NT2RM1000883,
                                                 NT2RM2000502.
                                                                 NT2RM2000599.
                                                                                NT2RM2000718,
                   NT2RM2001196.
                                  NT2RM2001983.
                                                 NT2RM2002109.
                                                                 NT2RM2002142.
                                                                                NT2RM4000030.
    NT2RM2001065.
                   NT2RM4000156
                                  NT2RM4000386.
                                                 NT2RM4000590.
                                                                 NT2BM4001047.
                                                                                NT2RM4001155.
    NT2RM4000139.
    NT2RM4001256.
                   NT2RM4001320.
                                  NT2RM4001340.
                                                 NT2RM4001347.
                                                                 NT2RM4001371.
                                                                                NT2RM4001582.
    NT2RM4001611.
                   NT2RM4001731.
                                  NT2RM4001969.
                                                 NT2RM4002034.
                                                                 NT2RM4002075.
                                                                                NT2RM4002226.
    NT2RP1000040.
                   NT2RP1000363.
                                  NT2RP1000481.
                                                  NT2RP1000513.
                                                                 NT2RP1000733.
                                                                                NT2RP1000860.
    NT2RP1000954, NT2RP1001011, NT2RP1001395, NT2RP1001457,
                                                                 NT2RP2000157,
                                                                                NT2RP2000764,
    NT2RP1001494,
                   NT2RP2000054,
                                  NT2RP2000067,
                                                  NT2RP2000133.
    NT2RP2000965.
                   NT2RP2001839,
                                  NT2RP2001883,
                                                  NT2RP2001976,
                                                                 NT2RP2001985.
                                                                                NT2RP2002185,
    NT2RP2002442,
                   NT2RP2002727,
                                  NT2RP2002741,
                                                  NT2RP2002986,
                                                                 NT2RP2003121,
                                                                                NT2RP2003265,
    NT2RP2003272,
                   NT2RP2003857,
                                  NT2RP2003871,
                                                  NT2RP2004425,
                                                                 NT2RP2004476,
                                                                                NT2RP2004710,
    NT2RP2004816,
                   NT2RP2005441,
                                  NT2RP2005490,
                                                  NT2RP2005620,
                                                                 NT2RP2005654,
                                                                                NT2RP2005675,
    NT2RP2005753.
                   NT2RP2005841,
                                  NT2RP2006598.
                                                  NT2RP3000047,
                                                                 NT2RP3000233,
                                                                                NT2RP3000868.
                                                  NT2RP3001457.
                                                                 NT2RP3001587,
    NT2RP3000869.
                   NT2RP3001399.
                                  NT2RP3001407,
                                                                                NT2RP3001712,
                                                                 NT2RP3002631,
                   NT2RP3001854,
                                                  NT2RP3002273,
    NT2RP3001819.
                                  NT2RP3001931.
                                                                                NT2RP3002682.
    NT2RP3002770,
                   NT2RP3002818,
                                  NT2RP3002948,
                                                  NT2RP3002972,
                                                                 NT2RP3003032,
                                                                                NT2RP3003290,
    NT2RP3003411,
                   NT2RP3003491,
                                  NT2RP3003500,
                                                  NT2RP3003726,
                                                                 NT2RP3004348,
                                                                                NT2RP3004507,
    NT2RP4000129,
                   NT2RP4000498,
                                  NT2RP4000528,
                                                  NT2RP4000737,
                                                                 NT2RP4000979,
                                                                                NT2RP4001010,
    NT2RP4001207,
                   NT2RP4001228,
                                  NT2RP4001260,
                                                  NT2RP4001339,
                                                                 NT2RP4001351,
                                                                                NT2RP4001474,
    NT2RP4001966,
                                  OVARC1000209,
                                                 OVARC1000876,
                   NT2RP4002018.
                                                                 OVARC1001065,
                                                                                OVARC1001092.
    OVARC1001419,
                   OVARC1001555,
                                   OVARC1001711,
                                                  OVARC1001943,
                                                                 PLACE1000004,
                                                                                PLACE1000066,
    PLACE1000610,
                   PLACE1000636,
                                   PLACE1000769,
                                                  PLACE1000987,
                                                                 PLACE1001036,
                                                                                PLACE1001845,
    PLACE1001920.
                   PLACE1002665,
                                   PLACE1003602,
                                                  PLACE1003611,
                                                                 PLACE1004256,
                                                                                PLACE1004550,
    PLACE1004868,
                                  PLACE1005052,
                                                  PLACE1005102,
                   PLACE 1004930.
                                                                 PLACE1005176,
                                                                                PLACE1005187,
    PLACE1005331,
                   PLACE1005727.
                                  PLACE1006003.
                                                  PLACE1006335,
                                                                 PLACE1006385.
                                                                                PLACE1006506,
    PLACE1007105.
                   PLACE1007537.
                                  PLACE1007705,
                                                  PLACE1007791.
                                                                 PLACE1007897.
                                                                                PLACE1008080.
    PLACE1008368,
                   PLACE1008398,
                                  PLACE1008465,
                                                  PLACE1008627,
                                                                 PLACE1009020.
                                                                                PLACE1009060,
    PLACE1009186,
                   PLACE1009443,
                                  PLACE1009571,
                                                  PLACE1009670,
                                                                 PLACE1010105,
                                                                                PLACE1010261,
    PLACE1010310,
                   PLACE1010522
                                  PLACE1010579,
                                                  PLACE1010628,
                                                                 PLACE1010661,
                                                                                PLACE1010761,
    PLACE1011185,
                   PLACE1011340,
                                  PLACE1011586,
                                                  PLACE2000246,
                                                                 PLACE2000411,
                                                                                PLACE3000477,
    THYRO1000173, THYRO1000401,
                                  THYRO1000666,
                                                 THYRO1001033.
                                                                 THYRO1001347.
                                                                                THYRO1001656.
    THYRO1001703,
                   THYRO1001721,
                                   Y79AA1000059,
                                                  Y79AA1000181,
                                                                 Y79AA1000268,
                                                                                 Y79AA1000313,
    Y79AA1000540,
                   Y79AA1000966,
                                   Y79AA1000985,
                                                  Y79AA1001323,
                                                                 Y79AA1001402,
                                                                                 Y79AA1001679,
    Y79AA1001923, Y79AA1002083, Y79AA1002307, Y79AA1002311, Y79AA1002487,
```

[0077] In some cases, the predicted functions based on the partial sequences are different from those based on the full-length sequences. The reason is that a protein does not always belong solely to a single category of the above-described functional categories, and therefore, a protein may belong to two or more of the predicted functional categories. Besides, additional functions can be found for the clones classified into these functional categories by further analyses.

[0078] Since the protein encoded by clones of the invention contains full-length amino acid sequence, it is possible to analyze its biological activity, and its effect on cellular conditions such as cell proliferation and differentiation by expressing the protein as a recombinant protein using an appropriate expression system, injecting the recombinant into the cell, or raising a specific antibody against the protein.

[0079] If the protein is a secretory protein, membrane protein, or protein associated with glycoprotein, signal trans-

duction, or transcription, its biological activity can be analyzed by the methods in "Gene Transcription" (Hames B.D., and Higgins S.J. edit, (1993)), "Glycobiology" (Fukuda M., and Kobata A. edit, (1993)), "Growth Factors" (McKay I., and Leigh I. edit, (1993)), "Extracellular Matrix" (Haralson M.A., and Hassell J.R. edit, (1995), "Transcription Factors" (Latchman D.S. edit, (1993)), "Signal Transduction" (Milligans G. edit, (1992)), "Protein Phosphorylation" (Hardies G. D. edit, (1993), and "Ion Channels" (Ashley R.H. edit, (1995) featured in "The Practical Approach Series" (IRL PRESS), or "Signal Transduction Protocols" (Kendall D.A., and Hill S.J. edit, (1995), "Glycoprotein Analysis in Biomedicine" (Hounsell E.F. edit, (1993)), featured in "Method in Molecular Biology" (Humana Press).

[0080] As to a protein associated with a disease, it is possible to perform a functional analysis as described above, but also possible to analyze correlation between the expression or the activity of the protein and a certain disease by using a specific antibody that is obtained by using expressed protein. Alternatively, it is possible to utilize the database Online Mendelian Inheritance in Man (OMIM) (http://www.ncbi.nlm.nih.gov/Omim/), which is a database of human genes and diseases, to analyze the protein.

New information is constantly being deposited in the OMIM database. Therefore, it is possible for one skilled in the art to find a new relationship between a particular disease and a gene of the present invention in the most up-to-date database

[0081] Also, as for a secretory protein, membrane protein, signal transduction-associated protein, glycoprotein-associated protein, or transcription-associated protein, etc., search of the OMIM with the following keywords resulted in the finding that the proteins are associated with many diseases (the result of the OMIM search for secrete and membrane proteins is shown below). Also, association between proteins associated to signal transduction or transcription and diseases is reported in "Transcription Factor Research-1999" (Fujii, Tamura, Kageyama, and Satake edit, (1999) Jikken-Igaku Zoukan, Vol. 17, No.3), and "Gene Medicine" ((1999) Vol.3, No.2). For example, in tumors, many proteins have been shown to play a role, including secretory proteins, membrane proteins, and proteins associated with signal transduction, glycoprotein, and transcription, and also proteins associated with metabolism, cytoskeleton, and cell cycle, as described in "Tumor Biology" (Matsubara S. (1992) Syoukabou Life Science series). Thus, besides the proteins associated with diseases, many proteins described above are also potentially associated with diseases, and thus useful as a target in the medicinal industry.

[0082] The result of the OMIM search for secretory and membrane proteins is shown below, in which the keywords,

- (1) secretion protein,
- (2) membrane protein,
- (3) channel, and

10

20

30

40

45

55

(4) extracellular matrix were used.

[0083] Shown in the search result are only the accession numbers in the OMIM. Using the number, data showing the relationship between a disease and a gene or protein can be seen. The OMIM data has been renewed everyday. 35

1) Secretion protein

268 entries found, searching for "secretion protein" 104760, 176860, 160900, 107400, 118910, 139320, 603850, 147572, 176880, 600946, 603215, 157147, 600174, 151675, 170280, 179512, 179513, 138120, 179509, 246700, 179510, 600626, 179511, 600998, 109270, 601489, 154545, 179490, 185860, 603216, 122559, 601746,147290, 602672, 146770, 603062, 179508, 131230, 601591, 602434, 182590, 603166, 308230, 602534, 603489, 107470, 150390, 104610, 173120, 158106, 143890, 306900, 104610, 1046308700, 134797, 137350, 227500, 176300, 107730, 600760, 138079, 120180, 120160, 120150, 124092, 138160, 1201600, 1201600, 1201600, 1201600, 1201600, 1201600, 1201600, 12016000, 12016000, 12016000, 12016000, 120160000, 120160000, 1201600 $147670,\,133170,\,176730,\,300300,\,134370,\,274600,\,120140,162151,\,158070,\,152790,\,120120,\,106100,\,300200,\,12014$ 192340, 190160, 138040, 147470, 147620, 173350, 147380, 152200, 152760, 157145, 153450, 264080, 113811, 600937, 600840, 188545, 202110, 600514, 186590, 603372, 136435, 137241, 252800, 214500, 207750, 138850, 139191, 142640, 138130, 189907, 603692, 600633, 603355, 107270, 600377, 147892, 232200, 600281, 232800, 50 602358, 137035, 601771, 601769, 253200, 601933, 118444, 600270, 120700, 600945, 603732, 147660, 600761, 172400, 600823, 600877, 130080, 171060, 107740, 307800, 602843, 130660, 152780, 124020, 601124, 601340, 601604, 601610, 171050, 312060, 232700, 300159, 142703, 600734, 125255, 168450, 123812, 188540, 147940, 188450, 600839, 182452, 188400, 182280, 176760, 263200, 600264, 188826, 252650, 601185, 162641, 137216, 602663, 151670, 602682, 602730, 602779, 146880, 603061, 142704, 603140, 106150, 600732, 153620, 603318, 12704, 1139392, 600042, 102200, 603493, 182100, 264300, 603795, 184600

2) Membrane protein

1017 entries found, searching for "membrane protein"

```
130500, 305360, 153330, 173610, 170995, 109270, 170993, 309060, 120920, 602333, 133740, 133710, 602690,
                                                      133730, 159430, 600897, 133090, 601178, 602413, 602003, 109280, 603237, 602173, 107776, 602334, 125305,
                                                      602335, 182879, 154045, 309845, 600594, 603718, 603241, 603214, 603657, 603177, 600182, 601476, 602879, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 600182, 6001
                                                       600959, 300100, 186945, 600039, 600267, 128240, 182900, 601097, 136430, 600946, 602534, 601047, 143450, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 600946, 6009
  5
                                                       603141, 603700, 600579, 256540, 159440, 602414, 600403, 602048, 188860, 137290, 158343, 184756, 602910,
                                                       603179, 600279, 108733, 107770, 173335, 602625, 154050, 219800, 603850, 601028, 600447, 104225, 186946,
                                                       601767, 603143, 121015, 603215, 227400, 603735, 600179, 602421, 180721,
                                                         176801, 176860, 600753, 603142, 176790, 600266, 601239, 115501, 143890, 121014, 121011, 125950, 603534,
                                                         304040, 601134, 600754, 601510, 601595, 190315, 300172, 602216, 602261, 602262, 602461, 131560, 179514,
10
                                                        176943, 104311, 168468, 120130, 602887, 600164, 601531, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 104775, 600040, 603583, 176894, 602631, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601832, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 6018222, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601822, 601
                                                         166945, 182180, 120620, 141180, 601014, 139150, 182860, 177061, 600174, 180069, 191275, 104760, 601693,
                                                         300017, 603518, 601009, 134651, 601107, 603868, 600168, 136425, 603531, 603291, 600917, 603216, 102720,
                                                         300118, 179590, 135630, 602285, 107450, 602296, 303630, 176878, 120090, 600322, 138160, 601212, 603293,
 15
                                                         131230, 112205, 600763, 600718, 300187, 170715, 601966, 300051, 602474,
                                                         120070, 600691, 600855, 182309, 602101, 602857, 194355, 162230, 600874, 113730, 155550, 602701, 306400,
                                                         601789, 231200, 107271, 175100, 182870, 305100, 301000, 601313, 157147, 147670, 139200, 603593,157655,
                                                         600934, 155970, 602049, 155960, 155760, 118990, 135620, 308230, 602694, 162060, 300023, 160993, 153619,
                                                         153432, 120131, 603823, 603167, 601023, 600816, 165040, 601681,166490, 300112, 120190, 300145, 163970,
20
                                                         600772, 602926, 602933, 602202, 400015, 151510, 600759, 602672, 602654, 603821, 116952, 151430, 602632,
                                                         155975, 602217, 150370, 600752, 601179, 600932, 603048, 603234, 601805, 603822, 603869, 601717, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 601181, 6011
                                                         313440,\,139130,\,107777,\,109190,\,603452,\,191163,\,191164,\,602370,\,176877,\,103195,\,600523,\,191328,\,601275,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,103195,\,1031
                                                         204200, 602426, 603820, 600551, 600695, 600552, 600553, 602306, 601523,
                                                         602507, 602299, 600583, 114070, 600632, 603498, 185430, 600587, 235200, 173470, 603199, 601633, 602500, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600587, 600570, 600570, 600570, 6005700, 6005700, 6005700, 6005700, 6005700, 6005700, 6005700, 60057
 25
                                                         208900, 180297, 156225, 516020, 190195, 141900, 102680, 193300, 101000, 193400, 300011, 107400,
                                                         257220,107741, 180380, 203200, 111700, 600024, 304800, 600065, 110750, 179605, 113705, 601638, 222900,
                                                         120120, 602509, 602469, 600930, 601383, 176261, 602574, 602997, 311770, 131550, 603616, 308700, 603372, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 602576, 6025
                                                         601050, 602505, 186590, 246530, 602689, 194380, 300041, 162643, 152790, 120150, 600682, 600106, 272750,
  30
                                                           188040, 602382, 601497, 113811, 182138, 212138, 601309, 109690, 114760, 176805, 601253, 123900, 602581,
                                                           189980, 191190, 110700, 600163, 137167, 600580, 601610, 190000, 123825, 603491,
                                                          600135, 186591, 173910, 138140, 107266, 120950, 601081, 603690, 244400, 312700, 171060, 601199, 601758,
                                                           170500, 277900, 601997, 314850, 601880, 603009, 120220, 603126, 164920, 602934, 164730, 163890, 603434, 164730, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 164920, 1649200, 164920, 164920, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200, 1649200,
                                                           35
                                                          602676, 603411, 193245, 120325, 601848, 192500, 603102, 147795, 245900, 137060, 147557, 120650, 602377,
                                                           307800, 120930, 308100, 142800, 191092, 232300, 173510, 602225, 180470, 190930, 186357, 134638, 600544,
                                                          601373, 600509, 600359, 603784, 600395, 600653, 603754, 601597, 601066,
  40
                                                           600185, 601295, 600978, 205400, 603274, 600418, 600839, 516050, 601691, 601007, 600650, 600308, 603261,
                                                           601193, 600004, 600017, 516040, 253800, 276901, 600019, 257200, 108780, 300037, 300104, 300126, 255125,
                                                           203300, 300191, 426000, 302060, 304700, 201475, 252010, 193210, 311030, 306250, 248600, 191740, 108360,
                                                           131244, 600423, 232200, 191305, 231680, 103320, 190180, 600493, 111200, 226200, 312600, 600170, 111680,
  45
                                                           186910, 203100, 600536, 600238, 186830, 186760, 186745, 186711, 106180, 112203, 103180, 182530, 182160,
                                                           600644, 307030, 192321, 600667, 125647, 179080, 114207, 114860, 176000, 116930, 600748, 173515, 173325, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 173516, 1735
                                                           600377,\,171760,\,171050,\,118425,\,170260,\,191315,\,600798,\,600821,\,600823,\,600444,\,600840,\,159465,\,600857,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,170260,\,1702600,\,1702600,\,1702600,\,1702600,\,1702600,\,1702600,\,1702600,\,17026000,\,1702600,\,1702600,\,1702600,\,1702600,\,1702600,\,1702600,\,17026
                                                           158380, 600867, 154360, 152427, 150330, 110900, 147840,147360, 147280,
                                                           146880, 312610, 120940, 142871, 142790, 600937, 142600, 134390, 111250, 600979, 600997, 142460, 186845, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 1426000, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 142600, 1426000, 142600, 1426000, 1426000, 1426000, 1426000, 1426000, 14260000, 1426000, 1426000, 1426000, 1426000, 1426000, 1426000, 14260
                                                           134635, 601017, 139191, 139090, 138850, 601040, 138720, 122561, 131100, 123610, 217070, 100500, 603377,
  50
                                                           602354, 603302, 603207, 603086, 602188, 602095, 603867, 603842, 603798, 602602, 601194, 602607, 603713,
                                                           603681, 601252, 603648, 603646, 603644, 601282, 601284, 603667, 603712, 603594, 601872, 603425, 601843,
                                                           603263, 603208, 601411, 603201, 603189, 601463, 603164, 603152, 603087, 602874, 601492, 602893, 602057, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 602067, 6020
                                                           602859, 602746, 603879, 603510, 602458, 603380, 601581, 603765, 603283, 601599, 601733, 601852, 602316,
                                                           601615, 601617, 602184, 602894, 603005, 603030, 603861, 602835, 602136, 600153, 600074, 600046, 600023, 600074, 600046, 600023, 600074, 600046, 600023, 600074, 600046, 600023, 600074, 600046, 600023, 600074, 600046, 600023, 600074, 600046, 600023, 600074, 600046, 600046, 600023, 600074, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 600046, 6000
   55
                                                           601625, 516006, 600018, 600016, 516002, 601590, 313475, 313470, 600244,
                                                           600528, 601611, 600282, 600327, 601568, 600368, 601730, 601535, 601745, 601929, 300169, 300150, 300132, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601568, 601745, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601929, 601920, 601920, 601920, 601920, 601920, 601920, 601920, 6019
                                                           601533, 600385, 600464, 600424, 600429, 601756, 601488, 516005, 251100, 516004, 600918, 516003, 602192, 601756, 601488, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 600918, 6009
```

```
516001, 240500, 600465, 602241, 602243, 230200, 601485, 601478, 601416, 602297, 601459, 601839, 602314, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 601416, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 60146, 
                             193065, 193001, 191306, 600504, 601020, 191191, 602372, 190181, 600534, 188380, 186854, 186360, 600530,
                               185250, 182331, 600535, 182305, 601296, 600582, 600732, 600734, 600742, 600782, 176802, 176266, 600769,
                             5
                               160994, 602714, 602715, 602724, 602736, 300007, 602783, 275630, 602836, 270200, 602871, 159460, 602876,
                               154540, 153900, 602890, 601153, 602190, 602905, 153634, 153337, 602914,
                               152310, 151690, 151625, 602935, 602974, 150325, 602992, 150320, 250790, 603006, 603007, 603008, 150292,
                               233690, 603046, 150210, 603061, 147940, 603063, 221770, 223100, 603097, 147880, 603118, 147730, 146928,
                               146630, 142622, 603149, 603150, 603151, 600923, 138981, 138590, 138330, 216950, 603192, 138297, 603202,
10
                               601002, 602343, 138230, 136131, 603217, 603220, 134660, 131390, 131235, 603242, 603243, 130130, 602345,
                               126455, 601123, 126064, 125240, 602359, 603312, 602380, 603318, 123890, 123836, 603356, 603361, 603366,
                               123830, 179610, 188060, 123620, 120980, 186355, 118510, 114835, 114217, 113810, 603499, 182310, 111740,
                               109610, 603548, 603564, 108740, 603598, 603613, 107273, 603626, 602518, 179410, 603647, 602515, 603652,
                               106195, 602573, 178990, 105210, 104615, 167055, 603717, 104614, 603728,
                               104210, 603749, 603750, 103850, 602608, 603787, 603788, 603796, 173445, 103220, 102910, 102681, 102670, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 103681, 1036
15
                               102642, 603833, 173391, 102576,102575, 171833, 102573, 101800, 603875, 601108
                               3) Channel (member of membrane protein)
                               272 entries found, searching for "channel"
                               176266, 600724, 170500, 182390, 123825, 114208, 114205, 601784, 114206, 600937, 114204, 603415, 600053,
                               114209, 114207, 600760, 118425, 601011, 192500, 176261, 600761, 176260, 600359, 600228, 600877, 602235,
20
                               300008, 182389, 182391, 601328, 601534, 600504, 602323, 601958, 602780, 602781, 601327, 601012, 600734,
                               603208, 182392, 603220, 603219, 603888, 600054, 602232, 601745, 603537, 602604, 603796, 302910, 602866, 603208, 182392, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 603208, 6032
                               601013, 602905, 602906, 600163, 152427, 180901, 600702, 600308, 602754, 107776, 602024, 314555, 601949,
                               600235, 602023, 176263, 600681, 176265, 193245, 603305, 176258, 602983, 601219, 601141, 176267, 602343,
                               602726, 138253, 176262, 600003, 600397, 602872, 138249, 600843, 600935, 600580, 600845, 602158, 602106,
25
                               176264, 300110, 176257, 602717, 603493, 176268, 600932, 602727, 138254,
                               603652, 300138, 602420, 600570, 600150, 603583, 602345, 603749, 601142, 176256, 600846, 138252, 602982, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 138252, 600846, 600846, 600846, 600846, 600846, 600846, 600846, 600846, 600846, 600846, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 600866, 6008
                               603787, 602836, 603788, 602566, 603651, 602421, 100690, 107777, 100725, 100710, 600509, 603061, 154275, \\
                               304040, 154276, 180902, 121014, 602368, 139311, 601383, 108745, 601313, 601042, 600131, 186360, 600109,
30
                               600229, 600170, 603319, 601485, 118503, 180903, 602076, 124030, 601059, 601212, 601218, 147450, 600855,
                               600919, 601154, 601157, 171060, 600968, 182139, 131230, 121015, 600421, 113730, 249210, 310500, 600637,
                               125950, 118800, 156490, 602974, 104610, 121011, 602522, 118504, 300041, 160900, 601382, 602103, 600465,
                               602014, 600442, 601109, 602481, 277900, 254210, 138247, 164920, 170280, 171050, 128100, 173910, 600884,
                                 123885, 602887, 600232, 180297, 137192, 600304, 138251, 603053, 300103,
 35
                                603152, 603199, 118511, 118508, 138079, 600983, 182307, 603324, 305990, 603418, 114080, 232200, 600046,
                               600040, 602403, 603750, 603785, 104210, 600019, 600300, 182860, 603852, 603853, 603855, 516060
                                4) Extracellular matrix
                                 167 entries found, searching for "extracellular matrix"
                                603479, 602201, 601418, 601548, 154870, 115437, 602285, 602262, 602261, 134797, 600754, 120361, 116935, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 602261, 6022
                                40
                               600261, 602109, 120140, 120150, 147557, 193400, 600536, 188826, 120180, 118661, 120320, 152200, 135821,
                                 112260, 230740, 602090, 155760, 192975, 190182, 602108, 601463, 186745, 600900, 600985, 600758,
                               602369,179590, 601211, 600065, 602178, 600262, 182888, 182889, 151510, 182120, 150325, 190181, 150370,
                                 186355, 193065, 165070, 154705, 147559, 146650, 146640, 153619, 175100, 187380, 231050, 188060, 135820,
 45
                                 156790, 130660, 301870, 128240, 600076, 600119, 193210, 600215, 600245, 121010, 150240, 600309, 600491,
                                222600, 120328, 600564, 600596, 600616, 600700, 600742, 120325, 138297, 600930,
                                 601652, 601692, 601728, 120220, 601915, 602048, 155120, 310300, 120210, 120165, 120120, 118940, 116930,
                                602264, 116806, 602366, 120470, 602415, 602428, 602453, 602505, 602574, 603005, 603196, 603221, 603319, 602505, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 602506, 6025
 50
                                 107269, 216550, 103320, 603489, 603551, 603767, 603799, 603842
                   [0084] There are several methods for analyzing the expression levels of genes associated with diseases. Differences
                   in gene expression levels between diseased and normal tissues are studied by the analytical methods, for example,
```

[0084] There are several methods for analyzing the expression levels of genes associated with diseases. Differences in gene expression levels between diseased and normal tissues are studied by the analytical methods, for example, Northern hybridization and differential display. Other examples include a method with high-density cDNA filter, a method with DNA microarray and methods with PCR amplification (Experimental Medicine, Vol.17, No. 8, 980-1056 (1999); Cell Engineering (additional volume) DNA Microarray and Advanced PCR Methods, Muramatsu & Naba (eds.), Shujunsya). The varying levels of gene expression between diseased tussues and normal tissues can be studied by any of these analytical methods. When explicit difference in the expression level is observed for a gene, it can be conclude that the gene is closely associated with a disease or disorder. Instead of diseased tissues, cultured cells can be used

for the assessment. Similarly, when gene expression is explicitly different between normal cells and cells reproducing disease-associated specific features, it can be concluded that the gene is closely associated with a disease or disorder. When the expression levels of genes are evidently varied during major cellular events (such as differentiation and apoptosis), the genes are involved in the cellular events and accordingly are candidates for disease- and/or disorder-associated genes. Further, genes exhibiting tissue-specific expression are genes playing important parts in the tissue functions and, therefore, can be candidates for genes associated with diseases and/or disorders affecting the tissues.

[0085] For example, non-enzymic protein glycation reaction is believed to be a cause for a variety of chronic diabetic complications. Accordingly, genes of which expression levels are elevated or decreased in a glycated protein-dependent manner in the endothelial cells, are associated with diabetic complications caused by glycated proteins (Diabetes 1996, 45 (Suppl. 3), S67-S72; Diabetes, 1997, 46 (Suppl. 2), S19-S25).

10

15

The onset of rheumatoid arthritis is thought to be involved in the proliferation of synovial cells covering inner surfaces of joint cavity and in inflammatory reaction resulted from the action of cytokines produced by leukocytes infiltrating into the joint synovial tissues (Rheumatism Information Center, http://www.rheuma-net.or.jp/). Recent studies have also revealed that tissue necrosis factor (TNF)- α participates in the onset (Current opinion in immunology 1999, 11, 657-662). When the expression of a gene exhibits responsiveness to the action of TNF on synovial cells, the gene is considered to be involved in rheumatoid arthritis. Many genes acting at the downstream of TNF- α and IL-1 β among inflammation-associated cytokines have been previously identified. The respective stimulations are transduced through independent pathways of signaling cascade. There exists another signaling cascade for both stimulations, wherein NF- α B is a common transducing molecule shared by the two stimulations (J. Leukoc. Biol., 1994, 56(5): 542-547). It has also been revealed that many inflammation-associated genes, including IL-2, IL-6 and G-CSF, are varied in the expression levels thereof in response to the signal through the common pathway (Trend Genet. 1999, 15(6): 229-235). It is assumed that genes of which expression levels are varied in response to the stimulation of TNF- α or IL-1 β also participate in inflammation.

[0086] Ultraviolet radiation damage has been recognized as a risk factor for skin cancers, etc. (United States Environmental Protection Agency: Ozone Depletion Home Page, http://www.epa.gov/ozone/). Genes of which expression levels are varied in skin epidermal cells exposed to ultraviolet rays are considered to be associated with ultraviolet radiation damage of skin. In addition, genes associated with neural differentiation can be candidates for genes responsible for neurological diseases as well as candidates for genes usable for treating the diseases.

[0087] Clones exhibiting differences in the expression levels thereof can be selected by using gene expression analysis. The selection comprises, for example; analyzing cDNA clones by using high-density cDNA filter; and statistically treating the multiple signal values (signal values of radioisotope in the labeled probes or values obtained by measuring fluorescence intensities emitted from the fluorescent labels) for the respective clones by two-sample t-test, where the signal values are determined by multiple experiments of hybridization. The clones of interest are selectable based on the statistically significant differences in the signal distribution at p<0.05. However, selectable clones with significant difference in the expression levels thereof may be changed depending on the partial modification of statistical treatment. For example, the clones may be selected by conducting statistical treatment with two-sample t-test at p<0.01; or genes exhibiting more explicit differences in the expression levels thereof can be selected by performing statistical treatment with a pre-determined cut-off value for the significant signal difference. An alternative method is that the expression levels are simply compared with each other, and then, the clones of interest are selected based on the ratio of the expression levels thereof.

[0088] Clones that vary in their expression levels can also be selected by comparing the expression levels by PCR analysis, for example, by using the method of determining the band intensities representing the amounts of PCR products with ethidium bromide staining; the method of determining the values of radioisotope signals or fluorescence intensities of the PCR products when radiolabeled or fluorescent dye-labeled primers, respectively, are used in PCR amplification; or the method of determining the values of radioisotope signals or fluorescence intensities of the probes hybridized to the PCR products when radiolabeled or fluorescent dye-labeled probes, respectively, are used in the hybridization. If the expression level ratios obtained in multiple PCR experiments are constantly at least 2-fold, such a clone can be judged to vary in its expression level. When the ratios are several-fold or not less than 10-fold, the clone can be selected as a gene exhibiting the explicit difference in its expression level.

[0089] A survey of genes of which expression levels are varied specifically to the glycated protein in the endothelial cells has revealed genes with elevated expression levels, HEMBA1003958, HEMBA1004850, MAMMA1001256, MAMMA1002132, PLACE2000411 and PLACE3000119. On the other hand, a gene of which expression level is decreased specifically to the glycated protein is MAMMA1001783. These clones are genes associated with diabetes.

[0090] A survey of genes of which expression levels are varied in response to TNF-α (Tumor Necrosis Factor-alpha) in the primary cell culture of synovial tissue has revealed the following clones with elevated expression levels in the presence of TNF-α:

HEMBA1000005, HEMBA1000012, HEMBA1000020, HEMBA1000046, HEMBA1000076, HEMBA1000111, HEMBA1000168, HEMBA1000185, HEMBA1000201, HEMBA1000231, HEMBA1000243, HEMBA1000280,

HEMBA1000282, HEMBA1000304, HEMBA1000307, HEMBA1000327, HEMBA1000356, HEMBA1000376, HEMBA1000387, HEMBA1000390, HEMBA1000418, HEMBA1000460, HEMBA1000491, HEMBA1000501, HEMBA1000518, HEMBA1000519, HEMBA1000520, HEMBA1000531, HEMBA1000534, HEMBA1000542, HEMBA1000545, HEMBA1000591, HEMBA1000592, HEMBA1000594, HEMBA1000636, HEMBA1000655. HEMBA1000657, HEMBA1000673, HEMBA1000682, HEMBA1000686, HEMBA1000722, HEMBA1000726. HEMBA1000827, HEMBA1000870, HEMBA1000918, HEMBA1000971, HEMBA1000974, HEMBA1000986, HEMBA1001019, HEMBA1001043, HEMBA1001051, HEMBA1001059, HEMBA1001060, HEMBA1001071, HEMBA1001213, HEMBA1001080, HEMBA1001109, HEMBA1001140, HEMBA1001172, HEMBA1001196, HEMBA1001226, HEMBA1001281, HEMBA1001299, HEMBA1001302, HEMBA1001303, HEMBA1001323, HEMBA1001326, HEMBA1001327, HEMBA1001330, HEMBA1001351, HEMBA1001407, HEMBA1001411, HEMBA1001446, HEMBA1001454, HEMBA1001569, HEMBA1001647, HEMBA1001714, HEMBA1001800, HEMBA1001921, HEMBA1001967, HEMBA1001804, HEMBA1001809, HEMBA1001888, HEMBA1001912, HEMBA1002337, HEMBA1002363, HEMBA1002084, HEMBA1002161. HEMBA1002241, HEMBA1002166, HEMBA1002542, HEMBA1002538, HEMBA1002389, HEMBA1002458, HEMBA1002460, HEMBA1002469, HEMBA1002547, HEMBA1002609, HEMBA1002624, 15 HEMBA1002779, HEMBA1002810, HEMBA1002816, HEMBA1002659, HEMBA1002750, HEMBA1002770, HEMBA1002863, HEMBA1003021, HEMBA1003033, HEMBA1003078, HEMBA1002850, HEMBA1002818, HEMBA1003235, HEMBA1003276, HEMBA1003204, HEMBA1003229. HEMBA1003166, HEMBA1003202, HEMBA1003403, HEMBA1003418, HEMBA1003370, HEMBA1003376. HEMBA1003296, HEMBA1003286, HEMBA1003571, HEMBA1003591, HEMBA1003560, HEMBA1003569. HEMBA1003433, HEMBA1003447, 20 HEMBA1003662, HEMBA1003680, HEMBA1003621. HEMBA1003656, HEMBA1003597, HEMBA1003598, HEMBA1003742, HEMBA1003773, HEMBA1003729, HEMBA1003733, HEMBA1003715, HEMBA1003725, HEMBA1004048, HEMBA1004074. HEMBA1004012, HEMBA1004015, HEMBA1003783, HEMBA1003950, HEMBA1004131, HEMBA1004202, HEMBA1004203, HEMBA1004207, HEMBA1004086, HEMBA1004111, HEMBA1004356, HEMBA1004366. HEMBA1004321, HEMBA1004330, HEMBA1004248, HEMBA1004274, 25 HEMBA1004405, HEMBA1004408, HEMBA1004429, HEMBA1004499, HEMBA1004507, HEMBA1004509, HEMBA1004542, HEMBA1004596, HEMBA1004604, HEMBA1004776, HEMBA1004889. HEMBA1004934, HEMBA1004978, HEMBA1005019, HEMBA1005047, HEMBA1005206, HEMBA1005219, HEMBA1005274. HEMBA1005331, HEMBA1005338, HEMBA1005394, HEMBA1005423, HEMBA1005732, HEMBA1005576, HEMBA1005746, HEMBA1006091, HEMBA1006142, HEMBA1006173, HEMBA1006198, HEMBA1006253, HEMBA1006268, HEMBA1006309, HEMBA1006377, HEMBA1006474, HEMBA1006486, HEMBA1006492, HEMBA1006502, HEMBA1006535, HEMBA1006579, HEMBA1006648, HEMBA1006659, HEMBA1006885, HEMBA1007121, HEMBA1007194, HEMBA1006929, HEMBA1006941. HEMBA1007078, HEMBA1007080, HEMBB1000044, HEMBB1000089, HEMBA1007300, HEMBA1007301, HEMBB1000036, HEMBA1007322, HEMBB1000591, HEMBB1000593. HEMBB1000215, HEMBB1000217, HEMBB1000272, HEMBB1000420, HEMBB1000975, HEMBB1000985, HEMBB1000631, HEMBB1000835, HEMBB1000887, HEMBB1000908, HEMBB1001331, HEMBB1001337, HEMBB1001011, HEMBB1001014, HEMBB1001133, HEMBB1001112, HEMBB1001384, HEMBB1001394, HEMBB1001429, HEMBB1001463, HEMBB1001367, HEMBB1001366, HEMBB1001706, HEMBB1001753, HEMBB1001797, HEMBB1001802, HEMBB1001684, HEMBB1001619, HEMBB1001910, HEMBB1001915, HEMBB1001973, HEMBB1001983, HEMBB1001812, HEMBB1001874, HEMBB1002193, HEMBB1002249, HEMBB1002329, HEMBB1002342, HEMBB1001990, HEMBB1002190, HEMBB1002442, HEMBB1002489, HEMBB1002492, HEMBB1002520, HEMBB1002371, HEMBB1002409, HEMBB1002534, HEMBB1002596, HEMBB1002664, HEMBB1002692, HEMBB1002697, HEMBB1002705, MAMMA1000092, MAMMA1000155, MAMMA1000163, MAMMA1000173, MAMMA1000175, MAMMA1000227, MAMMA1000241, MAMMA1000257, MAMMA1000264, MAMMA1000266, MAMMA1000270, MAMMA1000307, MAMMA1000410, MAMMA1000413, MAMMA1000416, MAMMA1000421, MAMMA1000472, MAMMA1000501, MAMMA1000605, MAMMA1000643, MAMMA1000670, MAMMA1000684, MAMMA1000696, MAMMA1000732, MAMMA1000752, MAMMA1000802, MAMMA1000824, MAMMA1000905, MAMMA1000921, MAMMA1000931, MAMMA1000957, MAMMA1000962, MAMMA1000998, MAMMA1001008, MAMMA1001050, MAMMA1001074, MAMMA1001078, MAMMA1001292, 50 MAMMA1001397, MAMMA1001476, MAMMA1001743, MAMMA1001744, MAMMA1001754, MAMMA1001760, MAMMA1001785, MAMMA1001858, MAMMA1001908, MAMMA1002236, MAMMA1002267, MAMMA1002292, MAMMA1002311, MAMMA1002322, MAMMA1002359, MAMMA1002362, MAMMA1002485, MAMMA1002494, MAMMA1002597, MAMMA1002598, MAMMA1002665, MAMMA1002671, MAMMA1002684, MAMMA1002748, MAMMA1002775, MAMMA1002830, MAMMA1002858, MAMMA1002868, MAMMA1002886, MAMMA1002887, 55 MAMMA1002892, MAMMA1002909, MAMMA1002937, MAMMA1002947, MAMMA1002964, MAMMA1002970, MAMMA1003013, MAMMA1003150, NT2RM1000039, NT2RM1000062, NT2RM1000080, NT2RM1000086, NT2RM1000127, NT2RM1000132, NT2RM1000187, NT2RM1000199, NT2RM1000244, NT2RM1000256,

```
NT2RM1000354,
                                                    NT2RM1000377,
                                                                   NT2RM1000430,
                                                                                   NT2RM1000499,
    NT2RM1000272,
                    NT2RM1000318.
                                    NT2RM1000563,
                                                    NT2RM1000699,
                                                                   NT2RM1000742,
                                                                                   NT2RM1000826.
                    NT2RM1000553.
    NT2RM1000539.
                                    NT2RM1000882,
                                                    NT2RM1000898.
                                                                   NT2RM1000905
                                                                                   NT2RM1001092,
                    NT2RM1000833.
    NT2RM1000829.
    NT2RM2000013.
                    NT2RM2000032,
                                    NT2RM2000042,
                                                    NT2RM2000101.
                                                                   NT2RM2000124,
                                                                                   NT2RM2000192,
                                                    NT2RM2000368,
                                                                   NT2RM2000402,
                                                                                   NT2RM2000452,
    NT2RM2000259.
                    NT2RM2000260,
                                    NT2RM2000363.
                                    NT2RM2002014,
                                                    NT2RM2002030,
                                                                   NT2RM4000156,
                                                                                   NT2RM4000349,
    NT2RM2000952,
                    NT2RM2001221,
                                    NT2RM4000511,
                                                    NT2RM4000514,
                                                                   NT2RM4000698,
                                                                                   NT2RM4000764.
                    NT2RM4000457,
    NT2RM4000395,
    NT2RM4001016, NT2RM4001084, NT2RM4001594, NT2RM4001629,
                                                                                   NT2RM4002189.
    NT2RM4001662, NT2RM4001841,
                                    NT2RM4002093,
                                                    NT2RM4002109,
                                                                   NT2RM4002145,
                                                                                    NT2RP1000513,
                                    NT2RP1000170,
                                                                    NT2RP1000478,
                    NT2RM4002226,
                                                    NT2RP1000439.
    NT2RM4002194.
                                                                                    NT2RP2000288.
                                                    NT2RP2000097.
                                                                    NT2RP2000239.
    NT2RP1000701,
                    NT2RP1000856,
                                    NT2RP1001361,
                                    NT2RP2000369,
                                                    NT2RP2000422.
                                                                    NT2RP2000842,
                                                                                    NT2RP2000965.
     NT2RP2000328,
                    NT2RP2000329,
                                                                                    NT2RP2001677.
    NT2RP2001245,
                    NT2RP2001440,
                                    NT2RP2001560,
                                                    NT2RP2001634,
                                                                    NT2RP2001663.
                                                    NT2RP2002316.
                                                                    NT2RP2002333.
                                                                                    NT2RP2002706,
                                    NT2RP2002312,
    NT2RP2001762,
                    NT2RP2002270,
                    NT2RP2002959,
                                    NT2RP2002987,
                                                    NT2RP2003125,
                                                                    NT2RP2003137,
                                                                                    NT2RP2003237,
15
    NT2RP2002925,
                    NT2RP2003596,
                                    NT2RP2003604,
                                                    NT2RP2003643,
                                                                    NT2RP2003968,
                                                                                    NT2RP2003976.
    NT2RP2003272.
     NT2RP2004194,
                    NT2RP2004321,
                                    NT2RP2005037,
                                                    NT2RP2005140,
                                                                    NT2RP2005204,
                                                                                    NT2RP2005293
                                                    NT2RP2005701,
                                                                    NT2RP2005719,
                                                                                    NT2RP2005722,
    NT2RP2005457,
                    NT2RP2005555,
                                    NT2RP2005600,
                                                    NT2RP2006071,
                                                                    NT2RP3000186,
                                                                                    NT2RP3000341,
    NT2RP2005773,
                    NT2RP2005890,
                                    NT2RP2006023.
20
                    NT2RP3000632,
                                    NT2RP3000644,
                                                    NT2RP3000852,
                                                                    NT2RP3000968,
                                                                                    NT2RP3001096,
    NT2RP3000599,
     NT2RP3001109.
                    NT2RP3001126,
                                    NT2RP3001147,
                                                    NT2RP3001449,
                                                                    NT2RP3001529,
                                                                                    NT2RP3001753.
                                                                                    NT2RP3002399,
     NT2RP3001854.
                    NT2RP3001915,
                                    NT2RP3001969,
                                                    NT2RP3002081,
                                                                    NT2RP3002142,
                                                                                    NT2RP3003330.
     NT2RP3002590,
                    NT2RP3002603,
                                    NT2RP3002810,
                                                    NT2RP3002876,
                                                                    NT2RP3003311,
                                                                                    NT2RP4000588.
                                                    NT2RP4000078,
                                                                    NT2RP4000541.
     NT2RP3003672,
                    NT2RP3004209,
                                    NT2RP3004378,
                                                                                    NT2RP5003459.
                                                    NT2RP4001507.
                                                                    NT2RP4002047,
     NT2RP4001219,
                    NT2RP4001228,
                                    NT2RP4001276,
                                                                    OVARC1000151,
                                                                                    OVARC1000198,
                                                    OVARC1000106.
     NT2RP5003492,
                    OVARC1000085.
                                    OVARC1000087.
                    OVARC1000440.
                                                    OVARC1000605,
                                                                    OVARC1000679,
                                                                                    OVARC1000883,
                                    OVARC1000564.
     OVARC1000431,
                    OVARC1000960,
                                    OVARC1000971,
                                                    OVARC1001038,
                                                                    OVARC1001055,
                                                                                    OVARC1001085,
    OVARC1000912.
     OVARC1001129,
                    OVARC1001167,
                                    OVARC1001339,
                                                    OVARC1001425.
                                                                    OVARC1001745,
                                                                                    OVARC1001762,
                                                    OVARC1002138,
                                                                    PLACE1000004,
                                                                                    PLACE1000005,
     OVARC1001766,
                    OVARC1001942,
                                     OVARC1002044.
                                     PLACE1000562.
                                                    PLACE1000653,
                                                                    PLACE1001168,
                                                                                    PLACE1001311,
     PLACE1000420,
                     PLACE1000547.
                                                                                    PLACE1002140,
                    PLACE1001920,
                                     PLACE1001983,
                                                    PLACE1002066,
                                                                    PLACE1002072,
     PLACE1001377.
                                                                                    PLACE1002665,
     PLACE1002171,
                    PLACE1002319,
                                     PLACE1002474,
                                                    PLACE1002499,
                                                                    PLACE1002532,
                                                                                    PLACE1003783,
                                                    PLACE1003605,
                                                                    PLACE1003704,
     PLACE1003025,
                    PLACE1003145,
                                     PLACE1003361,
                                                                    PLACE1004930,
                                                                                    PLACE1005066.
                                                    PLACE1004686,
     PLACE1003885,
                    PLACE1004405,
                                     PLACE1004629.
                                                    PLACE1006143,
                                                                    PLACE1006325,
                                                                                    PLACE1006488.
                    PLACE1005630,
                                     PLACE1005876,
     PLACE1005077,
                    PLACE1006829,
                                     PLACE1007286,
                                                    PLACE1007858.
                                                                    PLACE1008201,
                                                                                    PLACE1009045,
     PLACE1006805.
                                                    PLACE1010310.
                                                                    PLACE1010622,
                                                                                    PLACE1010944,
     PLACE1009113,
                    PLACE1009621,
                                    PLACE1010106.
                     PLACE1011185.
                                     PLACE1011332.
                                                    PLACE1011635,
                                                                    PLACE1011646,
                                                                                    PLACE1011725,
     PLACE1010965,
     PLACE2000014.
                     PLACE2000264,
                                     PLACE2000394,
                                                    PLACE2000419,
                                                                    PLACE3000160,
                                                                                    PLACE3000220,
     PLACE3000254,
                     PLACE3000271,
                                     PLACE3000339,
                                                    PLACE3000341,
                                                                    PLACE3000350,
                                                                                    PLACE3000353,
                                    SKNMC1000091,
                                                    THYRO1000855,
                                                                    THYRO1001559,
                                                                                    Y79AA1000065,
     PLACE3000401,
                    PLACE4000300,
                                     Y79AA1000346,
                                                     Y79AA1000784,
                                                                     Y79AA1000833,
                                                                                    Y79AA1000968.
     Y79AA1000202,
                     Y79AA1000214.
     Y79AA1001555, Y79AA1002220
45
     [0091] On the other hand, clones with decreased expression levels in the presence of TNFa are:
                                                                                    NT2RM4000290.
     HEMBA1002150,
                    HEMBB1000240,
                                     NT2RM2000469,
                                                    NT2RM2000984,
                                                                    NT2RM2001688,
                                                                                    NT2RM4001650,
                                    NT2RM4001047,
                                                    NT2RM4001582,
                                                                    NT2RM4001611
     NT2RM4000496,
                    NT2RM4000590.
                                                    NT2RP1000243,
                                                                    NT2RP1000581,
                                                                                    NT2RP1000688,
                     NT2RM4002128.
                                     NT2RP1000174.
     NT2RM4002075,
                     NT2RP1000825,
                                     NT2RP1001185:
                                                    NT2RP1001286,
                                                                    NT2RP1001432,
                                                                                    NT2RP1001457,
     NT2RP1000767.
                     NT2RP2000248,
                                                    NT2RP2001813,
                                                                    NT2RP2002137,
                                                                                    NT2RP2002928,
     NT2RP2000001.
                                     NT2RP2000841.
                                                                                    NT2RP2006365,
     NT2RP2003517,
                     NT2RP2003559,
                                     NT2RP2003564,
                                                    NT2RP2004933,
                                                                    NT2RP2005038,
                                     NT2RP3000484,
                                                     NT2RP3000980,
                                                                    NT2RP3001111,
                                                                                    NT2RP3001420,
     NT2RP3000072,
                     NT2RP3000320.
     NT2RP3001495.
                     NT2RP3002056,
                                     NT2RP3002057,
                                                    NT2RP3002545,
                                                                    NT2RP3002713,
                                                                                    NT2RP3002799,
     NT2RP3002869,
                     NT2RP3002953,
                                     NT2RP3002955,
                                                    NT2RP3003282,
                                                                    NT2RP3003290,
                                                                                    NT2RP3003384.
55
                                                    NT2RP3004262,
                                                                    NT2RP3004527,
                                                                                    NT2RP4000500.
     NT2RP3003385,
                     NT2RP3003870.
                                     NT2RP3004207.
                                                                                    NT2RP4001442.
                     NT2RP4000787.
                                     NT2RP4000927.
                                                    NT2RP4000955.
                                                                    NT2RP4000989.
     NT2RP4000524,
                                     NT2RP4002888,
     NT2RP4001638,
                     NT2RP4001950,
                                                    NT2RP5003524,
                                                                    OVARC1001270,
                                                                                    PLACE1000246.
     PLACE1002816.
```

[0092] These are rheumatoid arthritis-associated clones. [0093] A survey of genes of which expression levels are varied in primary cultured skin fibroblast cells exposed to ultraviolet light has revealed the following clones with elevated expression levels by ultraviolet radiation: HEMBA1000542, HEMBA1001808, HEMBA1002177, HEMBA1003314, MAMMA1001874, NT2RM2001100, NT2RP2005732, NT2RP3000592, NT2RP4000657, OVARC 1000004, OVARC1001092, OVARC1001342, NT2RP2001174, NT2RP2001196, PLACE1002816, NT2RM4001002, NT2RM4001813, NT2RM4002266, THYRO1000070, PLACE1006382, NT2RP3001216, NT2RP3003464, NT2RP2005358, NT2RP3000690. THYRO1001100, Y79AA1000342 [0094] On the other hand, the expression levels of the following clones were decreased by ultraviolet radiation: HEMBA1000168, HEMBA1000231, HEMBA1000005, HEMBA1000150, HEMBA1000156, HEMBA1000158, HEMBA1000366, HEMBA1000369, HEMBA1000390, HEMBA1000304, HEMBA1000307, HEMBA1000333, HEMBA1000464, HEMBA1000469, HEMBA1000490, HEMBA1000434, HEMBA1000396, HEMBA1000418, HEMBA1000673, HEMBA1000682, HEMBA1000557. HEMBA1000657, HEMBA1000504, HEMBA1000505, HEMBA1000852, HEMBA1000870, HEMBA1000851, HEMBA1000686, HEMBA1000727, HEMBA1000752, HEMBA1001235, HEMBA1001265, HEMBA1001121, HEMBA1001133, HEMBA1001085, HEMBA1000872, HEMBA1001310, HEMBA1001323, HEMBA1001299. HEMBA1001303, HEMBA1001281, HEMBA1001289, HEMBA1001712, HEMBA1001835, HEMBA1001678, HEMBA1001640, HEMBA1001595, HEMBA1001620, HEMBA1002341, HEMBA1002419. HEMBA1002253, HEMBA1002321, HEMBA1001987, HEMBA1001950, HEMBA1002999, HEMBA1003034, HEMBA1002935, HEMBA1002728, HEMBA1002818, HÈMBA1002679, HEMBA1003202, HEMBA1003212, HEMBA1003175, HEMBA1003142, 20 HEMBA1003071, HEMBA1003098. HEMBA1003447, HEMBA1003528, HEMBA1003373, HEMBA1003417, HEMBA1003220, HEMBA1003276, HEMBA1004011, HEMBA1004055, HEMBA1003885, HEMBA1003989, HEMBA1003684, HEMBA1003799, HEMBA1004272, HEMBA1004353. HEMBA1004631, HEMBA1004669, HEMBA1004133, HEMBA1004225, HEMBA1004776, HEMBA1004803, HEMBA1004816, HEMBA1004900, HEMBA1004705, HEMBA1004753, HEMBA1005101, HEMBA1005149. HEMBA1005152, HEMBA1005202, HEMBA1005047, HEMBA1005079, HEMBA1005511, HEMBA1005513, HEMBA1005518, HEMBA1005570, HEMBA1005314, HEMBA1005372, HEMBA1005632, HEMBA1005853, HEMBA1005588, HEMBA1005609, HEMBA1005577, HEMBA1005581, HEMBA1006696. HEMBA1006485, HEMBA1006502, HEMBA1006031, HEMBA1006035, HEMBA1006486, HEMBA1007319. HEMBA1007224, HEMBA1007301, HEMBA1006789, HEMBA1006796, HEMBA1007085, HEMBB1000217, HEMBB1000266, HEMBA1007341, HEMBA1007342, HEMBB1000036, HEMBB1000037, HEMBB1000399, HEMBB1000434, HEMBB1000317, HEMBB1000336, HEMBB1000369, HEMBB1000354, HEMBB1000810, HEMBB1000883. HEMBB1000673, HEMBB1000789, HEMBB1000592, HEMBB1000438, HEMBB1001267, HEMBB1001424, HEMBB1001182, HEMBB1001242, HEMBB1000887, HEMBB1001105, HEMBB1002092, HEMBB1002139, HEMBB1001996. HEMBB1001618, HEMBB1001464, HEMBB1001531, HEMBB1002550, HEMBB1002556, HEMBB1002520. HEMBB1002142, HEMBB1002190, HEMBB1002453. MAMMA1000069, MAMMA1000133, MAMMA1000055, HEMBB1002600, HEMBB1002664, MAMMA1000009, MAMMA1000585, MAMMA1000713, MAMMA1000171, MAMMA1000173, MAMMA1000287, MAMMA1000416, MAMMA1000876, MAMMA1000877, MAMMA1000760, MAMMA1000798, MAMMA1000831, MAMMA1000875, MAMMA1000906, MAMMA1000931, MAMMA1000962, MAMMA1001133, MAMMA1001139, MAMMA1001243, MAMMA1001271, MAMMA1001274, MAMMA1001298, MAMMA1001606, MAMMA1001630, MAMMA1001670, MAMMA1001743, MAMMA1001751, MAMMA1002140, MAMMA1002145, MAMMA1002158, MAMMA1002170, MAMMA1002236, MAMMA1002311, MAMMA1002498, MAMMA1002754, MAMMA1002780, MAMMA1002820, MAMMA1002843, MAMMA1002844, MAMMA1002871, MAMMA1003047, NT2RM1000037, NT2RM1000039, NT2RM1000499, NT2RM1000669, NT2RM1000746. NT2RM1000080, NT2RM1000086, NT2RM1000341, NT2RM2000260, NT2RM1000962, NT2RM2000239, NT2RM1000885, NT2RM1000905, NT2RM1000781. NT2RM2000984, NT2RM2000735, NT2RM2000821, NT2RM2000649, NT2RM2000639, NT2RM2000371, NT2RM2001194, NT2RM2001196. NT2RM2001177, NT2RM2001105, NT2RM2001065, NT2RM2001035, NT2RM2001588, NT2RM2001635, NT2RM2001648. NT2RM2001424, NT2RM2001256, NT2RM2001243. NT2RM2001730, NT2RM2001743. NT2RM2001706. NT2RM2001727, NT2RM2001652, NT2RM2001668, NT2RM2001855 NT2RM2001753, NT2RM2001760, NT2RM2001771. NT2RM2001785, NT2RM2001800, 50 NT2RM2002142. NT2RM2002049, NT2RM2002091, NT2RM2001896, NT2RM2001997. NT2RM2002030, NT2RM4000344. NT2RM4000368, NT2RM4000215, NT2RM2002178. NT2RM2002580, NT2RM2002145, NT2RM4000712, NT2RM4000515, NT2RM4000457, NT2RM4000496, NT2RM4000421. NT2RM4000425, NT2RM4000950, NT2RM4000996. NT2RM4000813, NT2RM4000820, NT2RM4000852, NT2RM4000787, NT2RM4001151, NT2RM4001187, NT2RM4001140, NT2RM4001016, NT2RM4001047, NT2RM4001054, NT2RM4001605, NT2RM4001454. NT2RM4001489, NT2RM4001258, NT2RM4001437, NT2RM4001204, NT2RM4001714. NT2RM4001715. NT2RM4001731, NT2RM4001710, NT2RM4001666, NT2RM4001611, NT2RM4001940, NT2RM4001984. NT2RM4001856. NT2RM4001938, NT2RM4001741, NT2RM4001746,

	NT2RM4001987,	NT2RM4002013,	NT2RM4002054,	NT2RM4002055,	NT2RM4002073,	NT2RM4002145,
	NT2RM4002146,	NT2RM4002161,	NT2RM4002174,	NT2RM4002194,	NT2RM4002205,	NT2RM4002213,
	NT2RM4002266,	NT2RM4002278,	NT2RM4002558,	NT2RM4002565,	NT2RM4002593,	NT2RM4002594,
	NT2RP1000063,	NT2RP1000111,	NT2RP1000124,	NT2RP1000174,	NT2RP1000348,	NT2RP1000443,
5	NT2RP1000522,	NT2RP1000677,	NT2RP1000695,	NT2RP1000730,	NT2RP1000767,	NT2RP1000834,
	NT2RP1000856,	NT2RP1000944,	NT2RP1001014	NT2RP1001073,	NT2RP1001079,	NT2RP1001177,
	NT2RP1001185,	NT2RP1001199,	NT2RP1001253,	NT2RP1001310,	NT2RP1001313,	NT2RP1001385,
	NT2RP1001410,	NT2RP1001449,	NT2RP1001546,	NT2RP2000120,	NT2RP2000126,	NT2RP2000205,
	NT2RP2000224,	NT2RP2000274,	NT2RP2000298,	NT2RP2000310,	NT2RP2000327,	NT2RP2000328,
10	NT2RP2000329,	NT2RP2000337,	NT2RP2000369,	NT2RP2000414,	NT2RP2000498,	NT2RP2000510,
	NT2RP2000715,	NT2RP2000819,	NT2RP2000931,	NT2RP2000938,	NT2RP2001044,	NT2RP2001065,
	NT2RP2001081,	NT2RP2001137,	NT2RP2001312,	NT2RP2001327,	NT2RP2001366,	NT2RP2001381,
	NT2RP2001420,	NT2RP2001427,	NT2RP2001449,	NT2RP2001511,	NT2RP2001526,	NT2RP2001560,
	NT2RP2001576,	NT2RP2001581,	NT2RP2001601,	NT2RP2001613,	NT2RP2001628,	NT2RP2001663,
15	NT2RP2001675,	NT2RP2001677,	NT2RP2001678,	NT2RP2001699,	NT2RP2001721,	NT2RP2001740,
	NT2RP2001813,	NT2RP2001861,	NT2RP2001876,	NT2RP2001907,	NT2RP2001926,	NT2RP2001946,
	NT2RP2001985,	NT2RP2002032,	NT2RP2002046,	NT2RP2002076,	NT2RP2002099,	NT2RP2002105,
	NT2RP2002137,	NT2RP2002172,	NT2RP2002208,	NT2RP2002219,	NT2RP2002231,	NT2RP2002256,
	NT2RP2002270,	NT2RP2002292,	NT2RP2002316,	NT2RP2002333,	NT2RP2002520,	NT2RP2002549,
20	NT2RP2002621,	NT2RP2002706,	NT2RP2002710,	NT2RP2002750,	NT2RP2002800,	NT2RP2002862,
	NT2RP2002880,	NT2RP2002925,	NT2RP2002929,	NT2RP2002939,	NT2RP2002959,	NT2RP2002993,
	NT2RP2003000,	NT2RP2003158,	NT2RP2003243,	NT2RP2003265,	NT2RP2003277,	NT2RP2003280,
	NT2RP2003295,	NT2RP2003297,	NT2RP2003433,	NT2RP2003445,	NT2RP2003456,	NT2RP2003506,
	NT2RP2003543,	NT2RP2003559,	NT2RP2003567,	NT2RP2003604,	NT2RP2003706,	NT2RP2003777,
25	NT2RP2003781,	NT2RP2003871,	NT2RP2003952,	NT2RP2003976,	NT2RP2004013,	NT2RP2004014,
	NT2RP2004081,	NT2RP2004142,	NT2RP2004165,	NT2RP2004170,	NT2RP2004194,	NT2RP2004196, NT2RP2004373,
	NT2RP2004239,	NT2RP2004240,		NT2RP2004364,	NT2RP2004365,	
	NT2RP2004389,	NT2RP2004392,	NT2RP2004399,	NT2RP2004538,	NT2RP2004587,	NT2RP2004600, NT2RP2004710,
	NT2RP2004602,	NT2RP2004614,	NT2RP2004664,	NT2RP2004675,	NT2RP2004681,	NT2RP2004962,
30	NT2RP2004743,	NT2RP2004767,	NT2RP2004799,	NT2RP2004816,	NT2RP2004959, NT2RP2005037,	NT2RP2005108,
	NT2RP2005000,	NT2RP2005003,	NT2RP2005012,	NT2RP2005031,	NT2RP2005037,	NT2RP2005325,
	NT2RP2005126,	NT2RP2005144,	NT2RP2005147,	NT2RP2005289,	NT2RP2005295, NT2RP2005495,	NT2RP2005498,
	NT2RP2005354,	NT2RP2005441,	NT2RP2005464,	NT2RP2005491,	NT2RP2005495, NT2RP2005622,	NT2RP2005645,
	NT2RP2005501,	NT2RP2005555,	NT2RP2005557,	NT2RP2005605,	NT2RP2005022,	NT2RP2005752,
35	NT2RP2005651,	NT2RP2005654,	NT2RP2005669,	NT2RP2005694,	NT2RP2005767,	NT2RP2005890,
	NT2RP2005773,	NT2RP2005804,	NT2RP2005835,	NT2RP2005841,	NT2RP2006069,	NT2RP2006166,
	NT2RP2005901,	NT2RP2005942,	NT2RP2006023,	NT2RP2006052, NT2RP2006238,	NT2RP2006258,	NT2RP2006312,
	NT2RP2006184,	NT2RP2006186,	NT2RP2006196,	NT2RP3000250,	NT2RP3000055.	NT2RP3000072,
	NT2RP2006320,	NT2RP2006565,	NT2RP2006571, NT2RP3000134,	NT2RP3000142,	NT2RP3000149,	NT2RP3000186,
40	NT2RP3000080,	NT2RP3000109,	NT2RP3000134,	NT2RP3000247,	NT2RP3000251,	NT2RP3000361,
	NT2RP3000197,	NT2RP3000207,	NT2RP3000220,	NT2RP3000451	NT2RP3000484,	NT2RP3000487,
	NT2RP3000366,	NT2RP3000418,		NT2RP3000561,	NT2RP3000562,	NT2RP3000578,
	NT2RP3000512,	NT2RP3000527,	NT2RP3000542, NT2RP3000624,	NT2RP3000644,	NT2RP3000661,	NT2RP3000665,
	NT2RP3000596,	NT2RP3000605,	NT2RP3000868,	NT2RP3000980,	NT2RP3001084,	
45	NT2RP3000739,	NT2RP3000850,	NT2RP3000000, NT2RP3001115,	NT2RP3001119,	NT2RP3001120,	NT2RP3001126,
	NT2RP3001109,	NT2RP3001111,	NT2RP3001176,	NT2RP3001272,	NT2RP3001297,	
	NT2RP3001140,	NT2RP3001155, NT2RP3001398,	NT2RP3001447,			
	NT2RP3001339,		NT2RP3001587,			
50	NT2RP3001554, NT2RP3001712,	NT2RP3001580, NT2RP3001730,	NT2RP3001782,			
50	NT2RP3002002,	NT2RP3002004,				
	NT2RP3002163,					
	NT2RP3002103,					
	NT2RP3003139,					
55	NT2RP3003377,					
33	NT2RP3003992,					
	NT2RP3004215,					NT2RP4000023,
	NT2RP4000051,				NT2RP4000214	, NT2RP4000323,

	NT2RP4000449,	NT2RP4000515,	NT2RP4000519,	NT2RP4000528,	NT2RP4000556,	NT2RP4000588,
	NT2RP4000638,	NT2RP4000648,	NT2RP4000973,	NT2RP4000996,	NT2RP4001006,	NT2RP4001029,
	NT2RP4001041,	NT2RP4001100,	NT2RP4001117,	NT2RP4001174,	NT2RP4001235,	NT2RP4001274,
	NT2RP4001276,	NT2RP4001315,	NT2RP4001373,	NT2RP4001389,	NT2RP4001433,	NT2RP4001502,
5	NT2RP4001524,	NT2RP4001567,	NT2RP4001574,	NT2RP4001677,	NT2RP4001753,	NT2RP4001927,
	NT2RP4002052,	NT2RP4002058,	NT2RP4002071,	NT2RP4002078,	NT2RP4002083,	NT2RP5003461,
	NT2RP5003512,	NT2RP5003522,	OVARC1000085,	OVARC1000091,	OVARC1000106,	OVARC1000109,
	OVARC1000114,	OVARC1000148,	OVARC1000168,	OVARC1000198,	OVARC1000240,	OVARC1000241,
	OVARC1000288,	OVARC1000302,	OVARC1000309.	OVARC1000326,	OVARC1000335,	OVARC1000347,
10	OVARC1000384,	OVARC1000411,	OVARC1000414.	OVARC1000420,	OVARC1000431,	OVARC1000437,
	OVARC1000440,	OVARC1000442,	OVARC1000465,	OVARC1000473,	OVARC1000479,	OVARC1000486,
	OVARC1000526,	OVARC1000556,	OVARC1000557,	OVARC1000564,	OVARC1000573,	OVARC1000578,
	OVARC1000588,	OVARC1000605,	OVARC1000622,	OVARC1000678,	OVARC1000679,	OVARC1000681,
	OVARC1000703,	OVARC1000730,	OVARC1000746,	OVARC1000769,	OVARC1000781,	OVARC1000787,
15	OVARC1000800,	OVARC1000834,	OVARC1000846,	OVARC1000850,	OVARC1000862,	OVARC1000876,
	OVARC1000883,	OVARC1000891,	OVARC1000897,	OVARC1000912,	OVARC1000915,	OVARC1000924,
	OVARC1000937,	OVARC1000945,	OVARC1000948,	OVARC1000959,	OVARC1000960,	OVARC1000984,
	OVARC1000996,	OVARC1000999,	OVARC1001000,	OVARC1001010,	OVARC1001011,	OVARC1001032,
	OVARC1001034,	OVARC1001038,	OVARC1001040,	OVARC1001044,	OVARC1001055,	OVARC1001062,
20	OVARC1001085,	OVARC1001117,	OVARC1001118,	OVARC1001162,	OVARC1001167,	OVARC1001170,
	OVARC1001173,	OVARC1001180,	OVARC1001232,	OVARC1001240,	OVARC1001261,	OVARC1001268,
	OVARC1001270,	OVARC1001271,	OVARC1001282,	OVARC1001296,	OVARC1001306,	OVARC1001329,
	OVARC1001330,	OVARC1001339,	OVARC1001341,	OVARC1001344,	OVARC1001360,	OVARC1001369,
	OVARC1001376,	OVARC1001381,	OVARC1001399,	OVARC1001417,	OVARC1001419,	OVARC1001436,
25	OVARC1001496,	OVARC1001506,	OVARC1001525,	OVARC1001542,	OVARC1001600,	OVARC1001668,
	OVARC1001702,	OVARC1001731,	OVARC1001745,	OVARC1001762,	OVARC1001791,	OVARC1001802,
	OVARC1001812,	OVARC1001813,	OVARC1001820,	OVARC1001861,	OVARC1001873,	OVARC1001879,
	OVARC1001880,	OVARC1001883,	OVARC1001900,	OVARC1001911,	OVARC1001916,	OVARC1001928,
	OVARC1001942,	OVARC1001949,	OVARC1001950,	OVARC1001987,	OVARC1001989,	OVARC1002044,
30	OVARC1002050,	OVARC1002066,	OVARC1002107,	OVARC1002112,	OVARC1002127,	OVARC1002165,
	PLACE1000004,	PLACE1000078,	PLACE1000081,	PLACE1000142,	PLACE1000184,	PLACE1000185,
	PLACE1000246,	PLACE1000292,	PLACE1000332,	PLACE1000383,	PLACE1000401,	PLACE1000406,
	PLACE1000420,	PLACE1000421,	PLACE1000435,	PLACE1000453,	PLACE1000481,	PLACE1000562,
	PLACE1000583,	PLACE1000610,	PLACE1000656,	PLACE1000785,	PLACE1000798,	PLACE1000909,
35	PLACE1000948,	PLACE1001010,	PLACE1001076,	PLACE1001092,	PLACE1001104,	PLACE1001171, PLACE1001351,
	PLACE1001185,	PLACE1001279,	PLACE1001304,	PLACE1001311,	PLACE1001323,	PLACE1001608,
	PLACE1001366,	PLACE1001502,	PLACE1001534,	PLACE1001602,	PLACE1001603,	PLACE1001739,
	PLACE1001610,	PLACE1001632,	PLACE1001634,	PLACE1001720,	PLACE1001729, PLACE1001799,	PLACE1001733,
	PLACE1001745,	PLACE1001746,	PLACE1001748,	PLACE1001781,	PLACE1001799, PLACE1002090,	PLACE1002115,
40	PLACE1001912,	PLACE1001928,	PLACE1001989,	PLACE1002072,	PLACE1002090,	PLACE1002399,
	PLACE1002150,	PLACE1002170,	PLACE1002319,	PLACE1002342,	PLACE1002499,	PLACE1002514,
	PLACE1002433,	PLACE1002437,	PLACE1002438, PLACE1002768,	PLACE1002450, PLACE1002772,	PLACE1002499,	PLACE1002794,
	PLACE1002583,	PLACE1002685,	PLACE1002708, PLACE1002834,	PLACE1002772, PLACE1002839,	PLACE1002853,	PLACE1002941,
45	PLACE1002811,	PLACE1002815,	PLACE1002034, PLACE1003092,	PLACE1002003,	PLACE1003145,	PLACE1003153,
45	PLACE1002968,	PLACE1003044,	PLACE1003092,	PLACE1003205,		PLACE1003249,
	PLACE1003176,	PLACE1003190, PLACE1003353,		PLACE1003383,		PLACE1003521,
	PLACE1003302, PLACE1003592,		PLACE1003618,	PLACE1003704,		PLACE1003768,
	PLACE1003392, PLACE1003784,		PLACE1003870,	PLACE1003886,		PLACE1003903,
50	PLACE1003784, PLACE1003936,		-			PLACE1004242,
30	PLACE1003936, PLACE1004256,					PLACE1004384,
	PLACE1004238,					PLACE1004467,
	PLACE1004388, PLACE1004491,					PLACE1004693,
	PLACE1004716,					PLACE1004836,
55	PLACE1004710,					PLACE1004934,
	PLACE1004972,					PLACE1005102,
	PLACE1005128,					PLACE1005261,
	PLACE1005277,					PLACE1005373,
	, 2,.02,000277,					

	DI AOE 4005074	DI ACE1005400	DI ACE1005477	PLACE1005480,	PLACE1005481,	PLACE1005494,
	PLACE1005374,	PLACE1005409,	PLACE1005477,	PLACE 1005530,	PLACE1005550.	PLACE1005554,
	PLACE1005502,	PLACE1005526,	PLACE1005528,	PLACE1005611,	PLACE1005630,	PLACE1005639,
	PLACE1005557,	PLACE1005595,	PLACE1005603,		PLACE1005050,	PLACE1005763,
_	PLACE1005646,	PLACE1005656,	PLACE1005666,	PLACE1005730, PLACE1005834,	PLACE1005735,	PLACE1005850,
5	PLACE1005799,	PLACE1005803,	PLACE1005804,	PLACE1005898,	PLACE1005921,	PLACE1005923,
	PLACE1005876,	PLACE1005884,	PLACE1005890,	PLACE1005095, PLACE1005951.	PLACE1005921,	PLACE1005968,
	PLACE1005932,	PLACE1005934,	PLACE1005936,	PLACE1003931,	PLACE1005300,	PLACE1006037,
	PLACE1005990,	PLACE1006002,	PLACE1006003,	PLACE1006119,	PLACE1006143,	PLACE1006157,
40	PLACE1006040,	PLACE1006119,	PLACE1006129, PLACE1006167,	PLACE1006170,	PLACE1006187,	PLACE1006195.
10	PLACE1006159,	PLACE1006164,	PLACE1006107,	PLACE1006236,	PLACE1006239,	PLACE1006288
	PLACE1006205,	PLACE1006223,	PLACE1006368,	PLACE1006371,	PLACE1006438,	PLACE1006469,
	PLACE1006318,	PLACE1006357,	PLACE1006492,	PLACE1006506,	PLACE1006531,	PLACE1006540.
	PLACE1006482,	PLACE1006488, PLACE1006617,	PLACE1006626,	PLACE1006673.	PLACE1006704,	PLACE1006731.
15	PLACE1006552,	PLACE1006779,	PLACE1006795,	PLACE1006800,	PLACE1006805,	PLACE1006819,
15	PLACE1006754,	PLACE1006860,	PLACE1006867,	PLACE1006878,	PLACE1006883,	PLACE1006956,
	PLACE1006829, PLACE1006958,	PLACE1000000,	PLACE1000007,	PLACE1007140,	PLACE1007178,	PLACE1007238,
	PLACE1000938,	PLACE1007014,	PLACE1007117,	PLACE1007274,	PLACE1007276,	PLACE1007282,
	PLACE1007239, PLACE1007286,	PLACE1007301,	PLACE1007237,	PLACE1007346,	PLACE1007367	PLACE1007375,
20	PLACE1007286,	PLACE1007402,	PLACE1007409,	PLACE1007416,	PLACE1007460,	PLACE1007478,
	PLACE1007484,	PLACE1007488,	PLACE1007507,	PLACE1007511,	PLACE1007524,	PLACE1007537,
	PLACE1007544,	PLACE1007557,	PLACE1007677,	PLACE1007688,	PLACE1007690.	PLACE1007737,
	PLACE1007743,	PLACE1007829,	PLACE1007846,	PLACE1007852,	PLACE1007858,	PLACE1007897,
	PLACE1007908,	PLACE1007946,	PLACE1007955,	PLACE1007958.	PLACE1008122,	PLACE1008177,
25	PLACE1008181,	PLACE1008198,	PLACE1008209.	PLACE1008244,	PLACE1008330,	PLACE1008392,
	PLACE1008405.	PLACE1008424,	PLACE1008437,	PLACE1008455,	PLACE1008457,	PLACE1008524,
	PLACE1008531,	PLACE1008532,	PLACE1008533,	PLACE1008568,	PLACE1008625,	PLACE1008626,
	PLACE1008627,	PLACE1008630,	PLACE1008693,	PLACE1008715,	PLACE1008748,	PLACE1008808,
	PLACE1008813,	PLACE1008887,	PLACE1008947,	PLACE1009045,	PLACE1009060,	PLACE1009091,
30	PLACE1009099	PLACE1009150,	PLACE1009155,	PLACE1009183,	PLACE1009186,	PLACE1009200,
	PLACE1009308,	PLACE1009328,	PLACE1009368,	PLACE1009398,	PLACE1009410,	PLACE1009443,
	PLACE1009444,	PLACE1009459,	PLACE1009468,	PLACE1009476,	PLACE1009493,	PLACE1009524,
	PLACE1009581,	PLACE1009607,	PLACE1009621,	PLACE1009721,	PLACE1009798,	PLACE1009861,
	PLACE1009879,	PLACE1009886,	PLACE1009888,	PLACE1009947,	PLACE1009995,	PLACE1010076,
35	PLACE1010083,	PLACE1010089,	PLACE1010102,	PLACE1010105,	PLACE1010106,	PLACE1010134,
	PLACE1010194,	PLACE1010261,	PLACE1010293,	PLACE1010310,	PLACE1010324,	PLACE1010341,
	PLACE1010364,	PLACE1010481,	PLACE1010491,	PLACE1010547,	PLACE1010579,	PLACE1010580,
	PLACE1010599,	PLACE1010628,	PLACE1010629,	PLACE1010662,	PLACE1010714,	PLACE1010720,
	PLACE1010739,	PLACE1010743,	PLACE1010800,	PLACE1010811,	PLACE1010833,	PLACE1010856,
40	PLACE1010870,	PLACE1010877,	PLACE1010891,	PLACE1010896,	PLACE1010900,	PLACE1010916,
	PLACE1010917,	PLACE1010925,	PLACE1010926,	PLACE1010942,	PLACE1010947,	PLACE1010954,
	PLACE1010960,	PLACE1010965,	PLACE1011026,	PLACE1011041,	PLACE1011046,	PLACE1011054,
	PLACE1011090,	PLACE1011165,	PLACE1011214,	PLACE1011229,	PLACE1011273,	PLACE1011296,
	PLACE1011310,	PLACE1011371,	PLACE1011375,	PLACE1011399,	PLACE1011419,	PLACE1011452,
45	PLACE1011465,	PLACE1011472,	PLACE1011503,	PLACE1011563,	PLACE1011567,	PLACE1011586,
	PLACE1011641,	PLACE1011643,	PLACE1011646,	PLACE1011650,	PLACE1011664,	PLACE1011675,
	PLACE1011725,	PLACE1011729,	PLACE1011749,	PLACE1011762,	PLACE1011778,	PLACE1011783,
	PLACE1011858,	PLACE1011891,	PLACE1011923,	PLACE1011962,	PLACE1011982,	PLACE1011995,
	PLACE2000006,	PLACE2000007,	PLACE2000014,	PLACE2000017,	PLACE2000030,	PLACE2000033,
50	PLACE2000039,	PLACE2000050,	PLACE2000061,	PLACE2000100,	PLACE2000111,	PLACE2000124,
	PLACE2000132,	PLACE2000140,	PLACE2000164,	PLACE2000170,	PLACE2000172,	PLACE2000176,
	PLACE2000187,	PLACE2000216,	PLACE2000223,	PLACE2000264,	PLACE2000274,	PLACE2000335,
	PLACE2000341,	PLACE2000342,	PLACE2000347,	PLACE2000366,	PLACE2000373,	PLACE2000398,
	PLACE2000419,	PLACE2000433,	PLACE2000435,	PLACE2000455,	PLACE2000458,	PLACE2000465,
55	PLACE3000020,	PLACE3000029,	PLACE3000059,	PLACE3000103,	PLACE3000119,	PLACE3000136,
	PLACE3000156,	PLACE3000157,	PLACE3000158,	PLACE3000160,	PLACE3000197,	PLACE3000199,
	PLACE3000207,	PLACE3000218,	PLACE3000220,	PLACE3000221,	PLACE3000226,	PLACE3000242,
	PLACE3000244,	PLACE3000254,	PLACE3000271,	PLACE3000276,	PLACE3000304,	PLACE3000310,

	PLACE3000320,	PLACE3000350,	PLACE3000353,	PLACE3000363,	PLACE3000365,	PLACE3000373,
	PLACE3000388,	PLACE3000399,	PLACE3000400.	PLACE3000455,	PLACE4000052,	PLACE4000093,
	PLACE4000128,	PLACE4000129,	PLACE4000131,	PLACE4000147,	PLACE4000156,	PLACE4000211,
	PLACE4000222,	PLACE4000230,	PLACE4000233,	PLACE4000261.	PLACE4000269,	PLACE4000270,
5	PLACE4000320.	PLACE4000323,	PLACE4000326,	PLACE4000369	PLACE4000379,	PLACE4000387,
•	PLACE4000392,	PLACE4000411,	PLACE4000431,	PLACE4000487,	PLACE4000494,	PLACE4000521,
	PLACE4000522,	PLACE4000548,	PLACE4000558,	PLACE4000581,	PLACE4000590,	PLACE4000612,
	SKNMC1000050,	SKNMC1000091,	THYRO 1000040,	THYRO1000085,	THYRO1000092,	THYRO1000111,
	THYRO1000121,	THYRO1000156,	THYRO1000163,	THYRO1000186,	THYRO1000187,	THYRO1000206,
10	THYRO1000241,	THYRO1000320,	THYRO1000343,	THYRO1000358,	THYRO1000368,	THYRO1000381,
,,	THYRO1000247,	THYRO1000395,	THYRO1000401,	THYRO1000452,	THYRO1000484,	THYRO1000501,
	THYRO1000502,	THYRO1000505,	THYRO1000662,	THYRO1000666,	THYRO1000684,	THYRO1000748,
	THYRO1000302,	THYRO1000793,	THYRO1000815,	THYRO1000829,	THYRO1000852,	THYRO1000855,
	THYRO1000895,	THYRO1000926.	THYRO1000951,	THYRO1000952,	THYRO1000984,	THYRO1000988,
15	THYRO1001031,	THYRO1001062,	THYRO1001093,	THYRO1001120,	THYRO1001121,	THYRO1001133,
	THYRO1001134,	THYRO1001142,	THYRO1001173,	THYRO1001177,	THYRO1001204,	THYRO1001213,
	THYRO1001290,	THYRO1001313,	THYRO1001321,	THYRO1001322,	THYRO1001363,	THYRO1001374,
	THYRO1001401,	THYRO1001406,	THYRO1001458,	THYRO1001617,	THYRO1001671,	THYRO1001673,
	THYRO1001703.	THYRO1001706,	THYRO1001721,	THYRO1001738,	THYRO1001745,	THYRO1001746,
20	THYRO1001809,	Y79AA1000013,	Y79AA1000033,	Y79AA1000059,	Y79AA1000202,	Y79AA1000230,
	Y79AA1000268.	Y79AA1000346,	Y79AA1000420,	Y79AA1000480,	Y79AA1000539,	Y79AA1000540,
	Y79AA1000574,	Y79AA1000627,	Y79AA1000705,	Y79AA1000734,	Y79AA1000748,	Y79AA1000752,
	Y79AA1000774,	Y79AA1000784,	Y79AA1000794,	Y79AA1000800,	Y79AA1000802,	Y79AA1000805,
	Y79AA1000833,	Y79AA1000850,	Y79AA1000962,	Y79AA1000966,	Y79AA1001041,	Y79AA1001048,
25	Y79AA1001061,	Y79AA1001078,	Y79AA1001105,	Y79AA1001177,	Y79AA1001185,	Y79AA1001211,
	Y79AA1001216,	Y79AA1001281,	Y79AA1001299,	Y79AA1001312,	Y79AA1001323,	Y79AA1001384,
	Y79AA1001402,	Y79AA1001533,	Y79AA1001548,	Y79AA1001581,	Y79AA1001594,	Y79AA1001665,
	Y79AA1001679,	Y79AA1001692,	Y79AA1001696,	Y79AA1001711,	Y79AA1001805,	Y79AA1001827,
	Y79AA1001846,	Y79AA1001848,	Y79AA1001866,	Y79AA1001875,	Y79AA1002027,	Y79AA1002083,
30	Y79AA1002089,	Y79AA1002093,	Y79AA1002103,	Y79AA1002115,	Y79AA1002139,	Y79AA1002208,
	Y79AA1002209,	Y79AA1002220,	Y79AA1002234,	Y79AA1002246,	Y79AA1002307,	Y79AA1002311,
	Y79AA1002351,	Y79AA1002361,	Y79AA1002399,	Y79AA1002433,	Y79AA1002472,	Y79AA1002482,
	HEMBA1000542,	NT2RM2001100,	HEMBA1000012,	HEMBA1000201,	HEMBA1000216,	HEMBA1000244,
	HEMBA1000251,	HEMBA1000303,	HEMBA1000355,	HEMBA1000356,	HEMBA1000456,	HEMBA1000488,
35	HEMBA1000519,	HEMBA1000591,	HEMBA1000592,	HEMBA1000636,	HEMBA1000637,	HEMBA1000722,
	HEMBA1000817,	HEMBA1000934,	HEMBA1000971,	HEMBA1001052,	HEMBA1001059,	HEMBA1001122,
	HEMBA1001123,	HEMBA1001213,	HEMBA1001226,	HEMBA1001257,	HEMBA1001302,	HEMBA1001326, HEMBA1001912,
	HEMBA1001327,	HEMBA1001570,	HEMBA1001651,	HEMBA1001745,	HEMBA1001847,	HEMBA1001912,
	HEMBA1001921,	HEMBA1001942,	HEMBA1001979,	HEMBA1002039,	HEMBA1002185, HEMBA1002475.	HEMBA1002513,
40	HEMBA1002229,	HEMBA1002257,	HEMBA1002265,	HEMBA1002337, HEMBA1002712,	HEMBA1002794,	HEMBA1002816,
	HEMBA1002515,	HEMBA1002624,	HEMBA1002628, HEMBA1002968.	HEMBA1002712,	HEMBA1003064,	HEMBA1003077,
	HEMBA1002876,	HEMBA1002939,	HEMBA1002908,	HEMBA1003376.	HEMBA1003402,	HEMBA1003556,
	HEMBA1003086,	HEMBA1003304,		HEMBA1003598,	HEMBA1003656,	HEMBA1003715,
45	HEMBA1003560,	HEMBA1003568,	HEMBA1003597, HEMBA1003773,	HEMBA1003784,	HEMBA1003803,	HEMBA1003838,
45	HEMBA1003733,	HEMBA1003760,	HEMBA1004012,	HEMBA1004138,	HEMBA1004143,	HEMBA1004241,
	HEMBA1003864, HEMBA1004246,	HEMBA1003950, HEMBA1004264,	HEMBA1004072,	HEMBA1004354,	HEMBA1004502,	HEMBA1004538,
	HEMBA1004670,	HEMBA1004254,	HEMBA1004771,	HEMBA1004880,	HEMBA1004923,	HEMBA1004972,
	HEMBA1004070,		HEMBA1005039,	HEMBA1005159	HEMBA1005315,	HEMBA1005338,
50	HEMBA1005410,			HEMBA1005506,	HEMBA1005583,	HEMBA1005606,
	HEMBA1005755,			HEMBA1005931,	HEMBA1005934,	HEMBA1005991,
	HEMBA1006002,			HEMBA1006091,	HEMBA1006142,	HEMBA1006235,
	HEMBA1006283,			HEMBA1006344,	HEMBA1006492,	HEMBA1006535,
	HEMBA1006569,			HEMBA1006767,	HEMBA1006877,	HEMBA1006885,
55	HEMBA1006926,			HEMBA1007066,	HEMBA1007080,	HEMBA1007112,
	HEMBA1007178,	,		HEMBB1000226,	HEMBB1000240,	HEMBB1000272,
	HEMBB1000638,			HEMBB1001014,	HEMBB1001112,	HEMBB1001119,
	HEMBB1001317,			HEMBB1002381,	HEMBB1002387,	HEMBB1002409,

	HEMBB1002457,	HEMBB1002477,	HEMBB1002489.	HEMBB1002502.	HEMBB1002510,	HEMBB1002582.
	HEMBB1002596.	MAMMA1000103,	MAMMA1000155.	MAMMA1000183,	MAMMA1000198.	MAMMA1000221,
	•	MAMMA1000270,	,	,	,	
	MAMMA1000284,		MAMMA1000339,	MAMMA1000348,	MAMMA1000410,	MAMMA1000421,
5	MAMMA1000422.		MAMMA1000444,	MAMMA1000478,	MAMMA1000524,	MAMMA1000605,
-	MAMMA1000738.		MAMMA1000776,	MAMMA1000778,	MAMMA1000782,	MAMMA1000802,
	MAMMA1000839,		MAMMA1000908,	MAMMA1000943,	MAMMA1000998,	MAMMA1001080,
	MAMMA1001105,		MAMMA1001324,	MAMMA1001446,	MAMMA1001627,	MAMMA1001908,
	MAMMA1002084,		MAMMA1002360,	MAMMA1002384,	MAMMA1002650,	MAMMA1002685,
10	MAMMA1002796,	MAMMA1002973,	MAMMA1003004,	MAMMA1003166	NT2RM1000018,	NT2RM1000187,
	NT2RM1000244,	NT2RM1000256,	NT2RM1000260,	NT2RM1000377,	NT2RM1000388,	NT2RM1000555,
	NT2RM1000661,	NT2RM1000699,	NT2RM1000770,	NT2RM1000780,	NT2RM1000800,	NT2RM1000802,
	NT2RM1000894,	NT2RM1000898,	NT2RM1001003,	NT2RM1001043,	NT2RM1001044,	NT2RM1001074,
	NT2RM1001139,	NT2RM2000101,	NT2RM2000368,	NT2RM2000402,	NT2RM2000407,	NT2RM2000422,
15	NT2RM2000577,	NT2RM2000581,	NT2RM2000612,	NT2RM2000691,	NT2RM2000714,	NT2RM2000718,
	NT2RM2000837,	NT2RM2001131,	NT2RM2001152,	NT2RM2001221,	NT2RM2001238,	NT2RM2001306,
	NT2RM2001420,	NT2RM2001524,	NT2RM2001582,	NT2RM2001592,	NT2RM2001632,	NT2RM2001659,
	NT2RM2001671,	NT2RM2001675,	NT2RM2001696,	NT2RM2001716,	NT2RM2001803,	NT2RM2001805,
	NT2RM2001903,	NT2RM2001983,	NT2RM4000085,	NT2RM4000155,	NT2RM4000229,	NT2RM4000290,
20	NT2RM4000324,	NT2RM4000395,	NT2RM4000433,	NT2RM4000471,	NT2RM4000531,	NT2RM4000532,
	NT2RM4000616,	NT2RM4000700,	NT2RM4000741,	NT2RM4000751,	NT2RM4000778,	NT2RM4000779,
	NT2RM4000848,	NT2RM4000855,	NT2RM4000887,	NT2RM4000895,	NT2RM4001032,	NT2RM4001203,
	NT2RM4001316,	NT2RM4001414,	NT2RM4001483,	NT2RM4001519,	NT2RM4001522,	NT2RM4001557,
	NT2RM4001565,	NT2RM4001582,	NT2RM4001629,	NT2RM4001682,	NT2RM4001776,	NT2RM4001783,
25	NT2RM4002075,	NT2RM4002093,	NT2RM4002109,	NT2RM4002189,	NT2RM4002256,	NT2RM4002294,
	NT2RM4002373,	NT2RM4002504,	NT2RP1000035,	NT2RP1000040,	NT2RP1000086,	NT2RP1000112,
	NT2RP1000163,	NT2RP1000358,	NT2RP1000409,	NT2RP1000478,	NT2RP1000481,	NT2RP1000574,
	NT2RP1000577,	NT2RP1000629,	NT2RP1000630,	NT2RP1000688,	NT2RP1000733,	NT2RP1000796,
	NT2RP1000916,	NT2RP1000959,	NT2RP1000966,	NT2RP1001011,	NT2RP1001033,	NT2RP1001286,
30	NT2RP1001302,	NT2RP1001361,	NT2RP1001457,	NT2RP1001482,	NT2RP2000054,	NT2RP2000079,
	NT2RP2000091,	NT2RP2000097,	NT2RP2000161,	NT2RP2000195,	NT2RP2000232,	NT2RP2000233,
	NT2RP2000248,	NT2RP2000283,	NT2RP2000422,	NT2RP2000438,	NT2RP2000448,	NT2RP2000459,
	NT2RP2000731,	NT2RP2000758,	NT2RP2000764,	NT2RP2000892,	NT2RP2000943,	NT2RP2001036,
	NT2RP2001070,	NT2RP2001218,	NT2RP2001467,	NT2RP2001506,	NT2RP2001520,	NT2RP2001597,
35	NT2RP2001634,	NT2RP2001660,	NT2RP2001762,	NT2RP2001947,	NT2RP2001991,	NT2RP2002033,
	NT2RP2002041,	NT2RP2002047,	NT2RP2002066,	NT2RP2002070,	NT2RP2002193,	NT2RP2002235,
	NT2RP2002252,	NT2RP2002394,	NT2RP2002537,	NT2RP2002727,	NT2RP2002736,	NT2RP2002752,
	NT2RP2002753,	NT2RP2002769,	NT2RP2002778,	NT2RP2002857,	NT2RP2002928,	NT2RP2002954,
	NT2RP2002980,	NT2RP2002986,	NT2RP2003121,	NT2RP2003161,	NT2RP2003272,	NT2RP2003329,
40	NT2RP2003339,	NT2RP2003391,	NT2RP2003393,	NT2RP2003394,	NT2RP2003401,	NT2RP2003466,
	NT2RP2003513,	NT2RP2003564,	NT2RP2003581,	NT2RP2003629,	NT2RP2003727,	NT2RP2003764,
	NT2RP2003793,	NT2RP2003840,	NT2RP2003885,	NT2RP2004066,	NT2RP2004187,	NT2RP2004226,
	NT2RP2004242,	NT2RP2004245,	NT2RP2004316,	NT2RP2004366,	NT2RP2004396,	NT2RP2004463,
	NT2RP2004512,	NT2RP2004655,	NT2RP2004736,	NT2RP2004775,	NT2RP2004791,	NT2RP2004802, NT2RP2004967.
45	NT2RP2004841,	NT2RP2004897,	NT2RP2004933,	NT2RP2004936,	NT2RP2004961,	· · · · · · · · · · · · · · · · · · ·
	NT2RP2004982,	NT2RP2005018,	NT2RP2005038,	NT2RP2005116,	NT2RP2005140,	
	NT2RP2005162,	NT2RP2005276,	NT2RP2005288,	NT2RP2005315,	NT2RP2005344,	
	NT2RP2005453,		NT2RP2005476,	NT2RP2005490,	NT2RP2005525, NT2RP2005712.	
	NT2RP2005549,		NT2RP2005675,	NT2RP2005690,		
50	NT2RP2005723,		NT2RP2005812, NT2RP2006043,	NT2RP2005853, NT2RP2006071,	NT2RP2005859, NT2RP2006098,	
	NT2RP2005980,				NT2RP2006464,	•
	NT2RP2006103,		NT2RP2006261,	NT2RP2006334,	NT2RP3000526,	
	NT2RP3000255,		NT2RP3000341,	NT2RP3000403, NT2RP3000759,	NT2RP3000526, NT2RP3000847,	
58	NT2RP3000584,		NT2RP3000685,		NT2RP3000047,	
55	NT2RP3000875,		NT2RP3000994, NT2RP3001307,	NT2RP3001318,	NT2RP3001399,	
	NT2RP3001150,		NT2RP3001307,		NT2RP3001599,	
	NT2RP3001426,		NT2RP3001497,		'NT2RP3001944,	
	NT2RP3001690,	NT2RP3001727,	N120001313,	1412111 0001301,	1112111 0001044,	.412111 000 1003,

	NT2RP3002147,	NT2RP3002244,	NT2RP3002330,	NT2RP3002343,	NT2RP3002501,	NT2RP3002587,
	NT2RP3002602,	NT2RP3002682,	NT2RP3002687,	NT2RP3002770,	NT2RP3002785,	NT2RP3002869,
	NT2RP3002877,	NT2RP3002969,	NT2RP3003145,	NT2RP3003157,	NT2RP3003212,	NT2RP3003264,
		NT2RP3003282,	NT2RP3003290,	NT2RP3003327,	NT2RP3003344,	NT2RP3003353,
_	NT2RP3003278,		NT2RP3003665,	NT2RP3003918,	NT2RP3003932,	NT2RP3004110,
5	NT2RP3003491,	NT2RP3003543,	NT2RP3004334,	NT2RP3004428,	NT2RP3004466,	NT2RP3004475,
	NT2RP3004155,	NT2RP3004262,		NT2RP3004544,	NT2RP3004572,	NT2RP3004578,
	NT2RP3004504,	NT2RP3004507,	NT2RP3004527,		NT2RP4000398,	NT2RP4000455,
	NT2RP4000109,	NT2RP4000246,	NT2RP4000360,	NT2RP4000376,		NT2RP4000989,
	NT2RP4000518,	NT2RP4000524,	NT2RP4000878,	NT2RP4000879,	NT2RP4000955,	NT2RP4001126,
10	NT2RP4000997,	NT2RP4001004,	NT2RP4001010,	NT2RP4001078,	NT2RP4001122,	
	NT2RP4001149,	NT2RP4001206,	NT2RP4001219,	NT2RP4001260,	NT2RP4001339,	NT2RP4001353,
	NT2RP4001414,	NT2RP4001442,	NT2RP4001447,	NT2RP4001474,	NT2RP4001551,	NT2RP4001803,
	NT2RP4001893,	NT2RP4001896,	NT2RP4001946,	NT2RP4001950,	NT2RP4001966,	NT2RP4002081,
	NT2RP4002408,	NT2RP4002791,	NT2RP4002888,	NT2RP5003524,	NT2RP5003534,	OVARC1000013,
15	OVARC1000035,	OVARC1000087,	OVARC1000113,	OVARC1000139,	OVARC1000145,	OVARC1000209,
	OVARC1000212,	OVARC1000408,	OVARC1000427,	OVARC1000466,	OVARC1000496,	OVARC1000533,
	OVARC1000576,	OVARC1000640,	OVARC1000649,	OVARC1000682,	OVARC1000689,	OVARC1000771,
	OVARC1000885,	OVARC1000890,	OVARC1000936,	OVARC1000964,	OVARC1001065,	OVARC1001068,
	OVARC1001072,	OVARC1001107,	OVARC1001113,	OVARC1001154,	OVARC1001169,	OVARC1001176,
20	OVARC1001372,	OVARC1001391,	OVARC1001453,	OVARC1001476,	OVARC1001480,	OVARC1001547,
	OVARC1001555,	OVARC1001610,	OVARC1001711,	OVARC1001713,	OVARC1001726,	OVARC1001766,
	OVARC1001767,	OVARC1001768,	OVARC1001805,	OVARC1001809,	OVARC1001828,	OVARC1001846,
	OVARC1001901,	OVARC1001943,	OVARC1002138,	OVARC1002156,	PLACE1000005,	PLACE1000007,
	PLACE1000040,	PLACE1000048,	PLACE1000133,	PLACE1000214,	PLACE1000347,	PLACE1000374,
25	PLACE1000424,	PLACE1000492,	PLACE1000547,	PLACE1000564,	PLACE1000599,	PLACE1000653,
	PLACE1000706,	PLACE1000748,	PLACE1000749,	PLACE1000755,	PLACE1000841,	PLACE1000849,
	PLACE1000856,	PLACE1000931,	PLACE1000987,	PLACE1001015,	PLACE1001024,	PLACE1001054,
	PLACE1001062,	PLACE1001118,	PLACE1001168,	PLACE1001238,	PLACE1001377,	PLACE1001383,
	PLACE1001384,	PLACE1001399,	PLACE1001440,	PLACE1001503,	PLACE1001545,	PLACE1001611,
30	PLACE1001640,	PLACE1001691,	PLACE1001705,	PLACE1001740,	PLACE1001817,	PLACE1001844,
	PLACE1001845,	PLACE1001869,	PLACE1001897,	PLACE1002004,	PLACE1002073,	PLACE1002140,
	PLACE1002157,	PLACE1002171,	PLACE1002205,	PLACE1002213,	PLACE1002474,	PLACE1002500,
	PLACE1002529,	PLACE1002537,	PLACE1002598,	PLACE1002655,	PLACE1002908,	PLACE1003045,
	PLACE1003136,	PLACE1003174,	PLACE1003258,	PLACE1003296,	PLACE1003334,	PLACE1003342,
35	PLACE1003361,	PLACE1003366,	PLACE1003369,	PLACE1003420,	PLACE1003454,	PLACE1003553,
	PLACE1003566,	PLACE1003583,	PLACE1003669,	PLACE1003711,	PLACE1003723,	PLACE1003738,
	PLACE1003760,	PLACE1003762,	PLACE1003771,	PLACE1003783,	PLACE1003850,	PLACE1003858,
	PLACE1003915,	PLACE1004128,	PLACE1004161,	PLACE1004183,	PLACE1004197,	PLACE1004302,
	PLACE1004358,	PLACE1004437,	PLACE1004460,	PLACE1004471,	PLACE1004506,	PLACE1004518,
40	PLACE1004646,	PLACE1004722,	PLACE1004793,	PLACE1004804,	PLACE1004838,	PLACE1004868,
	PLACE1004900,	PLACE1004902,	PLACE1004969,	PLACE1004979,	PLACE1005086,	PLACE1005162,
	PLACE1005243,	PLACE1005266,	PLACE1005313,	PLACE1005584,	PLACE1005698,	PLACE1005727,
	PLACE1005739,	PLACE1005851,	PLACE1005925,	PLACE1006196,	PLACE1006248,	PLACE1006262,
	PLACE1006335,	PLACE1006360,	PLACE1006385,	PLACE1006412,	PLACE1006414,	PLACE1006445,
45	PLACE1006598,	PLACE1006629,	PLACE1006640,	PLACE1006792,	PLACE1006815,	PLACE1006901,
	PLACE1006917,	PLACE1006962,	PLACE1007021,	PLACE1007045,	PLACE1007112,	PLACE1007226,
	PLACE1007243,	PLACE1007454,	PLACE1007547,	PLACE1007598,	PLACE1007618,	PLACE1007645,
	PLACE1007649,	PLACE1007706,	PLACE1007725,	PLACE1007746,	PLACE1007843,	PLACE1007877,
	PLACE1007954,	PLACE1007969,	PLACE1008002,	PLACE1008095,	PLACE1008111,	PLACE1008132,
5 0	PLACE1008273,	PLACE1008275,	PLACE1008331,	PLACE1008356,	PLACE1008368,	PLACE1008402,
	PLACE1008603,	PLACE1008650,	PLACE1008696,	PLACE1008757,	PLACE1008807,	PLACE1008867,
	PLACE1008941,	PLACE1009020,	PLACE1009039,	PLACE1009158,	PLACE1009172,	PLACE1009190,
	PLACE1009230,	PLACE1009319,	PLACE1009338,	PLACE1009375,	PLACE1009434,	PLACE1009613,
	PLACE1009637,	PLACE1009659,	PLACE1009763,	PLACE1009845,	PLACE1009921,	PLACE1009971,
55	PLACE1009992,	PLACE1010023,	PLACE1010053,	PLACE1010069,	PLACE1010074,	PLACE1010181,
	PLACE1010202,	PLACE1010231,	PLACE1010270,	PLACE1010274,	PLACE1010321,	PLACE1010329,
	PLACE1010492,	PLACE1010522,	PLACE1010616,	PLACE1010624,	PLACE1010631,	PLACE1010786,
	PLACE1011032,	PLACE1011114,	PLACE1011221,	PLACE1011325,	PLACE1011520,	PLACE1011635,

```
PLACE1011682,
                                   PLACE1011875,
                                                  PLACE1011896,
                                                                 PLACE1011964,
                                                                                 PLACE1012031,
    PLACE1011649,
                   PLACE2000021,
                                   PLACE2000047,
                                                  PLACE2000072.
                                                                 PLACE2000097.
                                                                                 PLACE2000136.
    PLACE2000015,
                                                                                 PLACE2000427.
    PLACE2000246,
                   PLACE2000302,
                                   PLACE2000379.
                                                  PLACE2000394,
                                                                 PLACE2000425,
                                                  PLACE3000142,
                                                                 PLACE3000145,
                                                                                 PLACE3000148.
                                   PLACE3000070,
    PLACE2000477,
                   PLACE3000009,
                                                                 PLACE3000322,
                                                                                 PLACE3000331,
                                   PLACE3000208,
                                                  PLACE3000230,
    PLACE3000155,
                   PLACE3000169,
                                   PLACE3000413,
                                                  PLACE3000425,
                                                                 PLACE3000477,
                                                                                 PLACE4000009,
    PLACE3000352,
                   PLACE3000401,
                                                  PLACE4000247.
                                                                 PLACE4000250,
                                                                                 PLACE4000252,
                   PLACE4000089,
                                   PLACE4000100,
    PLACE4000049,
                                   PLACE4000367,
                                                  PLACE4000465.
                                                                 PLACE4000489,
                                                                                 PLACE4000638,
    PLACE4000300,
                   PLACE4000344,
                                   THYRO1000026.
                                                  THYRO1000034,
                                                                 THYRO1000072,
                                                                                 THYRO1000132,
    SKNMC1000013, THYRO1000017,
                                   THYRO1000197.
                                                  THYRO1000221,
                                                                 THYRO1000253,
                                                                                 THYRO1000270.
    THYRO1000173, THYRO1000190,
10
    THYRO1000279, THYRO1000327.
                                   THYRO1000394,
                                                  THYRO1000438.
                                                                 THYRO1000558,
                                                                                 THYRO1000569,
                                   THYRO1000625,
                                                  THYRO1000637.
                                                                 THYRO1000676,
                                                                                 THYRO1000734,
    THYRO1000585.
                   THYRO1000596.
                                   THYRO1000805.
                                                  THYRO1000843,
                                                                 THYRO1000934,
                                                                                 THYRO1001033,
    THYRO1000777.
                   THYRO1000783,
                   THYRO1001405,
                                   THYRO1001411,
                                                  THYRO1001534,
                                                                 THYRO1001573,
                                                                                 THYRO1001584.
    THYRO1001347,
    THYRO1001602,
                   THYRO1001605,
                                   THYRO1001772,
                                                   THYRO1001854.
                                                                  VESEN1000122,
                                                                                  Y79AA1000037.
                                                                  Y79AA1000355.
                                                                                  Y79AA1000368.
                                                   Y79AA1000349.
    Y79AA1000065,
                   Y79AA1000181,
                                   Y79AA1000231.
                                                   Y79AA1001145
                                                                  Y79AA1001391.
                                                                                  Y79AA1001541.
                                   Y79AA1001023.
    Y79AA1000538,
                    Y79AA1000782.
                                   Y79AA1001781.
                                                   Y79AA1001923.
                                                                  Y79AA1001963,
                                                                                  Y79AA1002125,
                   Y79AA1001705,
    Y79AA1001585.
    Y79AA1002229, Y79AA1002407, Y79AA1002487
```

[0095] These clones are associated with ultraviolet radiation damage.

[0096] A survey of genes of which expression levels are varied in response to the stimulation for inducing cell differentiation (stimulation using retinoic acid (RA) or using RA/inhibitor (inhibitor for cell division)) in culture cells of neural strain, NT2, revealed the following clones with elevated expression levels in the presence of RA:

```
HEMBA1000005, HEMBA1000042, HEMBA1000046, HEMBA1000076, HEMBA1000111, HEMBA1000141,
    HEMBA1000150, HEMBA1000185, HEMBA1000282, HEMBA1000304, HEMBA1000307, HEMBA1000338,
                                HEMBA1000387, HEMBA1000392, HEMBA1000428, HEMBA1000456,
    HEMBA1000357, HEMBA1000376,
                                HEMBA1000504, HEMBA1000508, HEMBA1000519, HEMBA1000540,
    HEMBA1000459, HEMBA1000469,
                                HEMBA1000563, HEMBA1000568,
                                                             HEMBA1000575,
                                                                           HEMBA1000588,
    HEMBA1000545, HEMBA1000557,
    HEMBA1000592, HEMBA1000604,
                                HEMBA1000622, HEMBA1000655,
                                                             HEMBA1000673,
                                                                           HEMBA1000682,
    HEMBA1000726, HEMBA1000727,
                                HEMBA1000749, HEMBA1000769,
                                                             HEMBA1000774,
                                                                           HEMBA1000791,
    HEMBA1000822, HEMBA1000872,
                                HEMBA1000876, HEMBA1000910,
                                                             HEMBA1000942,
                                                                           HEMBA1000943.
                                                             HEMBA1001008,
                                                                           HEMBA1001020,
    HEMBA1000960, HEMBA1000972,
                                HEMBA1000974, HEMBA1000991,
                                HEMBA1001060, HEMBA1001071,
                                                             HEMBA1001077, HEMBA1001085,
    HEMBA1001043,
                  HEMBA1001051,
                                HEMBA1001121,
                                              HEMBA1001122,
                                                             HEMBA1001140, HEMBA1001172,
    HEMBA1001094,
                  HEMBA1001109,
    HEMBA1001226.
                  HEMBA1001235,
                                HEMBA1001265, HEMBA1001281,
                                                             HEMBA1001294, HEMBA1001299,
                                                             HEMBA1001361, HEMBA1001377,
    HEMBA1001319, HEMBA1001323,
                                HEMBA1001330, HEMBA1001351,
                                                             HEMBA1001435, HEMBA1001442.
                                HEMBA1001398, HEMBA1001432,
    HEMBA1001388, HEMBA1001391,
                                                             HEMBA1001569, HEMBA1001570,
                                HEMBA1001497, HEMBA1001517,
    HEMBA1001454, HEMBA1001455,
    HEMBA1001581, HEMBA1001585, HEMBA1001620, HEMBA1001711,
                                                             HEMBA1001718, HEMBA1001723,
    HEMBA1001761, HEMBA1001815, HEMBA1001819, HEMBA1001861, HEMBA1001864, HEMBA1001869,
                                                             HEMBA1001964, HEMBA1001967,
    HEMBA1001888, HEMBA1001915, HEMBA1001918, HEMBA1001940,
    HEMBA1001979, HEMBA1001987, HEMBA1001991, HEMBA1002008,
                                                             HEMBA1002022, HEMBA1002039,
    HEMBA1002049, HEMBA1002084, HEMBA1002102, HEMBA1002113,
                                                             HEMBA1002144, HEMBA1002160,
    HEMBA1002162, HEMBA1002185, HEMBA1002212, HEMBA1002226, HEMBA1002229, HEMBA1002267,
    HEMBA1002270, HEMBA1002337, HEMBA1002381, HEMBA1002458, HEMBA1002477, HEMBA1002508,
45
    HEMBA1002558, HEMBA1002561, HEMBA1002583, HEMBA1002590, HEMBA1002628, HEMBA1002645,
    HEMBA1002661, HEMBA1002678, HEMBA1002712, HEMBA1002728, HEMBA1002780, HEMBA1002850,
                                                             HEMBA1002951, HEMBA1002968,
    HEMBA1002886, HEMBA1002934, HEMBA1002935, HEMBA1002939,
    HEMBA1002970, HEMBA1002973, HEMBA1002999, HEMBA1003021,
                                                             HEMBA1003033. HEMBA1003034.
50
    HEMBA1003064, HEMBA1003067,
                                HEMBA1003078, HEMBA1003086,
                                                             HEMBA1003096.
                                                                           HEMBA1003129,
                                                             HEMBA1003197,
    HEMBA1003142. HEMBA1003148.
                                HEMBA1003166, HEMBA1003175,
                                                                           HEMBA1003199,
                                HEMBA1003212, HEMBA1003235,
                                                             HEMBA1003250, HEMBA1003273,
    HEMBA1003202,
                  HEMBA1003204,
                  HEMBA1003278,
                                HEMBA1003291, HEMBA1003309,
                                                             HEMBA1003322,
                                                                           HEMBA1003328,
    HEMBA1003276,
    HEMBA1003348,
                  HEMBA1003369,
                                HEMBA1003376, HEMBA1003384,
                                                             HEMBA1003395, HEMBA1003463,
                                                             HEMBA1003595, HEMBA1003597,
55
    HEMBA1003480,
                  HEMBA1003531,
                                HEMBA1003548, HEMBA1003591,
                                                             HEMBA1003640, HEMBA1003645,
                                               HEMBA1003637,
    HEMBA1003617,
                  HEMBA1003621,
                                HEMBA1003622.
    HEMBA1003646, HEMBA1003656, HEMBA1003679, HEMBA1003692,
                                                             HEMBA1003715, HEMBA1003720,
    HEMBA1003725, HEMBA1003729, HEMBA1003758, HEMBA1003803, HEMBA1003805, HEMBA1003836.
```

```
HEMBA1003838, HEMBA1003879, HEMBA1003885, HEMBA1003893, HEMBA1003908, HEMBA1003937.
    HEMBA1003942, HEMBA1003953, HEMBA1003958, HEMBA1003959, HEMBA1003978, HEMBA1003987,
    HEMBA1003989, HEMBA1004000, HEMBA1004011, HEMBA1004012, HEMBA1004015, HEMBA1004024,
    HEMBA1004049, HEMBA1004056, HEMBA1004111, HEMBA1004132, HEMBA1004143, HEMBA1004164,
    HEMBA1004199, HEMBA1004200, HEMBA1004207, HEMBA1004225, HEMBA1004246, HEMBA1004248,
    HEMBA1004267, HEMBA1004289, HEMBA1004312, HEMBA1004323, HEMBA1004335, HEMBA1004353,
    HEMBA1004354, HEMBA1004356, HEMBA1004366, HEMBA1004396, HEMBA1004405, HEMBA1004429,
    HEMBA1004433, HEMBA1004460, HEMBA1004499, HEMBA1004502, HEMBA1004506, HEMBA1004534,
    HEMBA1004538, HEMBA1004573, HEMBA1004577, HEMBA1004586, HEMBA1004610, HEMBA1004629,
    HEMBA1004666, HEMBA1004669, HEMBA1004672, HEMBA1004709, HEMBA1004733, HEMBA1004736,
10
    HEMBA1004748, HEMBA1004751, HEMBA1004758, HEMBA1004763,
                                                            HEMBA1004768, HEMBA1004770,
    HEMBA1004778, HEMBA1004803, HEMBA1004820, HEMBA1004847,
                                                            HEMBA1004863, HEMBA1004880,
    HEMBA1004909, HEMBA1004918, HEMBA1004923, HEMBA1004930,
                                                            HEMBA1004934, HEMBA1004944,
    HEMBA1004954, HEMBA1004980,
                                HEMBA1005035, HEMBA1005039,
                                                            HEMBA1005075, HEMBA1005079,
                                HEMBA1005133, HEMBA1005149,
                                                            HEMBA1005152, HEMBA1005219,
    HEMBA1005113, HEMBA1005123,
15
                                                            HEMBA1005275, HEMBA1005304,
    HEMBA1005223, HEMBA1005232,
                                HEMBA1005251, HEMBA1005274,
    HEMBA1005311, HEMBA1005314,
                                                            HEMBA1005374, HEMBA1005410,
                                HEMBA1005359, HEMBA1005367,
                                HEMBA1005426, HEMBA1005443, HEMBA1005447, HEMBA1005474.
    HEMBA1005411, HEMBA1005423,
                                HEMBA1005520, HEMBA1005526, HEMBA1005548, HEMBA1005552.
    HEMBA1005508, HEMBA1005511,
    HEMBA1005576, HEMBA1005581, HEMBA1005582, HEMBA1005583, HEMBA1005588, HEMBA1005595,
20
    HEMBA1005609, HEMBA1005616, HEMBA1005627, HEMBA1005631, HEMBA1005666, HEMBA1005670,
                                HEMBA1005705, HEMBA1005765, HEMBA1005780, HEMBA1005822,
    HEMBA1005679, HEMBA1005699,
    HEMBA1005829, HEMBA1005834,
                                HEMBA1005853, HEMBA1005891, HEMBA1005894, HEMBA1005911,
    HEMBA1005921, HEMBA1005991, HEMBA1005999, HEMBA1006036, HEMBA1006042, HEMBA1006100,
    HEMBA1006138, HEMBA1006142, HEMBA1006268, HEMBA1006278, HEMBA1006328, HEMBA1006344,
    HEMBA1006359, HEMBA1006398, HEMBA1006416, HEMBA1006419, HEMBA1006421, HEMBA1006426,
    HEMBA1006438, HEMBA1006483, HEMBA1006485, HEMBA1006502, HEMBA1006507, HEMBA1006546,
    HEMBA1006559, HEMBA1006562, HEMBA1006579, HEMBA1006597, HEMBA1006612, HEMBA1006617,
    HEMBA1006631, HEMBA1006635, HEMBA1006652, HEMBA1006695, HEMBA1006744, HEMBA1006754,
    HEMBA1006779, HEMBA1006780, HEMBA1006795, HEMBA1006821, HEMBA1006865, HEMBA1006926,
    HEMBA1006973, HEMBA1007017, HEMBA1007052, HEMBA1007080, HEMBA1007085, HEMBA1007113,
    HEMBA1007121, HEMBA1007147, HEMBA1007149, HEMBA1007206,
                                                            HEMBA1007224, HEMBA1007256,
    HEMBA1007267, HEMBA1007288, HEMBA1007327, HEMBA1007341, HEMBA1007347,
    HEMBB1000005, HEMBB1000008, HEMBB1000018, HEMBB1000024, HEMBB1000030, HEMBB1000039,
    HEMBB1000048, HEMBB1000054, HEMBB1000059, HEMBB1000083, HEMBB1000089, HEMBB1000099,
                                                             HEMBB1000175, HEMBB1000215,
    HEMBB1000113, HEMBB1000141, HEMBB1000144, HEMBB1000173,
                                                            HEMBB1000307, HEMBB1000338.
    HEMBB1000218, HEMBB1000258, HEMBB1000264, HEMBB1000272,
                                                            HEMBB1000376, HEMBB1000420.
    HEMBB1000339, HEMBB1000343, HEMBB1000354, HEMBB1000374,
                                                            HEMBB1000491, HEMBB1000523.
    HEMBB1000434, HEMBB1000441, HEMBB1000449, HEMBB1000490,
                                HEMBB1000554, HEMBB1000573, HEMBB1000575, HEMBB1000593,
    HEMBB1000530,
                  HEMBB1000550,
                                 HEMBB1000643, HEMBB1000649, HEMBB1000671, HEMBB1000684,
    HEMBB1000598,
                  HEMBB1000638,
                                HEMBB1000770, HEMBB1000774, HEMBB1000790, HEMBB1000835,
    HEMBB1000709, HEMBB1000726,
                                HEMBB1000870, HEMBB1000883, HEMBB1000887, HEMBB1000890,
    HEMBB1000840, HEMBB1000848,
                                 HEMBB1000959, HEMBB1000985, HEMBB1000996, HEMBB1001004,
    HEMBB1000910, HEMBB1000917,
    HEMBB1001020, HEMBB1001024, HEMBB1001037, HEMBB1001060, HEMBB1001096, HEMBB10011114,
    HEMBB1001117, HEMBB1001142, HEMBB1001153, HEMBB1001177, HEMBB1001210, HEMBB1001218,
    HEMBB1001242, HEMBB1001267, HEMBB1001289, HEMBB1001346, HEMBB1001348, HEMBB1001364.
    HEMBB1001366, HEMBB1001369, HEMBB1001380, HEMBB1001387, HEMBB1001394, HEMBB1001426.
    HEMBB1001436, HEMBB1001454, HEMBB1001463, HEMBB1001521, HEMBB1001535, HEMBB1001537,
    HEMBB1001555, HEMBB1001585, HEMBB1001603, HEMBB1001619, HEMBB1001668, HEMBB1001685,
50
    HEMBB1001695, HEMBB1001704, HEMBB1001706, HEMBB1001707, HEMBB1001735, HEMBB1001747,
    HEMBB1001749, HEMBB1001760, HEMBB1001812, HEMBB1001816, HEMBB1001831, HEMBB1001836,
    HEMBB1001850, HEMBB1001863, HEMBB1001867, HEMBB1001908, HEMBB1001910,
                                                                           HEMBB1001911,
                                                             HEMBB1001952,
                                                                           HEMBB1001957,
    HEMBB1001915, HEMBB1001921, HEMBB1001930, HEMBB1001944,
    HEMBB1001967, HEMBB1001988,
                                 HEMBB1001997, HEMBB1002005, HEMBB1002042,
                                                                           HEMBB1002043,
                                 HEMBB1002069,
                                               HEMBB1002094, HEMBB1002139,
                                                                           HEMBB1002152.
    HEMBB1002045,
                  HEMBB1002049,
                                HEMBB1002232, HEMBB1002249, HEMBB1002254, HEMBB1002266,
                  HEMBB1002217.
    HEMBB1002189,
    HEMBB1002280, HEMBB1002306, HEMBB1002364, HEMBB1002371, HEMBB1002409, HEMBB1002425,
```

```
HEMBB1002453, HEMBB1002492, HEMBB1002520, HEMBB1002556, HEMBB1002582, HEMBB1002590,
    HEMBB1002607, HEMBB1002614, HEMBB1002617, HEMBB1002623, HEMBB1002635, HEMBB1002677,
    HEMBB1002683, HEMBB1002684, HEMBB1002697, HEMBB1002699, HEMBB1002705,
    MAMMA1000009, MAMMA1000043, MAMMA1000045, MAMMA1000084, MAMMA1000103, MAMMA1000134,
    MAMMA1000139, MAMMA1000143, MAMMA1000171, MAMMA1000241, MAMMA1000251, MAMMA1000254,
    MAMMA1000257, MAMMA1000264, MAMMA1000266, MAMMA1000270, MAMMA1000279, MAMMA1000287,
    MAMMA1000340, MAMMA1000348, MAMMA1000360, MAMMA1000361, MAMMA1000372, MAMMA1000385,
    MAMMA1000402, MAMMA1000424, MAMMA1000478, MAMMA1000500, MAMMA1000522, MAMMA1000524,
    MAMMA1000565, MAMMA1000567, MAMMA1000576, MAMMA1000585, MAMMA1000594, MAMMA1000597,
    MAMMA1000605, MAMMA1000616, MAMMA1000643, MAMMA1000664, MAMMA1000669, MAMMA1000696,
10
    MAMMA1000718, MAMMA1000723, MAMMA1000731, MAMMA1000744, MAMMA1000746, MAMMA1000752,
                                                              MAMMA1000824, MAMMA1000839,
    MAMMA1000760, MAMMA1000761, MAMMA1000776, MAMMA1000802,
                                                              MAMMA1000941, MAMMA1000943,
    MAMMA1000880, MAMMA1000905, MAMMA1000931, MAMMA1000940.
                                                              MAMMA1000998, MAMMA1001003,
    MAMMA1000957, MAMMA1000962, MAMMA1000968, MAMMA1000987,
                                                              MAMMA1001092, MAMMA1001126,
    MAMMA1001035, MAMMA1001038, MAMMA1001067,
                                                MAMMA1001078.
                                                              MAMMA1001202, MAMMA1001206,
                                 MAMMA1001161, MAMMA1001186.
    MAMMA1001133, MAMMA1001139,
                                                MAMMA1001274.
                                                              MAMMA1001296, MAMMA1001298,
                                 MAMMA1001268.
    MAMMA1001220, MAMMA1001243,
                                 MAMMA1001383.
                                                MAMMA1001397.
                                                              MAMMA1001419, MAMMA1001420,
    MAMMA1001305, MAMMA1001343,
                                                              MAMMA1001683, MAMMA1001692,
    MAMMA1001435, MAMMA1001442,
                                 MAMMA1001663, MAMMA1001670,
                                                               MAMMA1001769, MAMMA1001783,
    MAMMA1001740, MAMMA1001745.
                                 MAMMA1001754.
                                                MAMMA1001768,
20
                                                               MAMMA1001969, MAMMA1002009,
    MAMMA1001785, MAMMA1001806.
                                 MAMMA1001890,
                                                MAMMA1001907,
                                                MAMMA1002125,
                                                               MAMMA1002132, MAMMA1002140,
    MAMMA1002032, MAMMA1002056, MAMMA1002058,
                                                              MAMMA1002230, MAMMA1002293,
    MAMMA1002155, MAMMA1002158, MAMMA1002174,
                                                MAMMA1002198,
                                                              MAMMA1002359, MAMMA1002384,
    MAMMA1002310, MAMMA1002311, MAMMA1002322,
                                                MAMMA1002339,
                                                MAMMA1002494,
                                                              MAMMA1002545, MAMMA1002573,
    MAMMA1002428, MAMMA1002434, MAMMA1002475,
                                                MAMMA1002623,
                                                              MAMMA1002625, MAMMA1002662,
    MAMMA1002603, MAMMA1002619, MAMMA1002622,
                                                MAMMA1002721, MAMMA1002744, MAMMA1002764,
    MAMMA1002698, MAMMA1002701, MAMMA1002708,
                                                MAMMA1002833, MAMMA1002868, MAMMA1002871,
    MAMMA1002769, MAMMA1002820, MAMMA1002830,
    MAMMA1002892, MAMMA1002895, MAMMA1002908, MAMMA1002909, MAMMA1002930, MAMMA1002941.
    MAMMA1002964, MAMMA1002970, MAMMA1002973, MAMMA1002987, MAMMA1003004, MAMMA1003040,
                                                               NT2RM1000691, NT2RM1000725,
    MAMMA1003066, MAMMA1003089, NT2RM1000039,
                                                 NT2RM1000672,
                                                               NT2RM2000013,
                                                                              NT2RM2000374,
                   NT2RM1000829,
                                  NT2RM1000882,
                                                 NT2RM1001105,
    NT2RM1000781,
                                                 NT2RM2000609,
                                                               NT2RM2000635,
                                                                              NT2RM2000735
    NT2RM2000420.
                   NT2RM2000452,
                                  NT2RM2000504,
                                  NT2RM2001035,
                                                 NT2RM2001105,
                                                               NT2RM2001141,
                                                                              NT2RM2001177.
    NT2RM2000795,
                   NT2RM2000821,
                                                               NT2RM2001588,
                                                                              NT2RM2001592
    NT2RM2001196,
                   NT2RM2001306.
                                  NT2RM2001524,
                                                 NT2RM2001582,
                                                               NT2RM2001668,
                                                                              NT2RM2001671,
    NT2RM2001605,
                   NT2RM2001632,
                                  NT2RM2001637,
                                                 NT2RM2001648,
                                                               NT2RM2001706,
                                                                              NT2RM2001723,
                                                 NT2RM2001699.
    NT2RM2001675,
                   NT2RM2001681,
                                  NT2RM2001695,
                                                 NT2RM2001840,
                                                               NT2RM2001879,
                                                                              NT2RM2002049
                                  NT2RM2001797.
    NT2RM2001753,
                   NT2RM2001771,
                                                                              NT2RM4000368,
                                                 NT2RM4000324,
                                                               NT2RM4000327,
                   NT2RM4000265,
                                  NT2RM4000290,
    NT2RM2002091,
                                                               NT2RM4000531,
                                                                              NT2RM4000532,
                                                 NT2RM4000486,
                                  NT2RM4000471.
    NT2RM4000421,
                   NT2RM4000425.
                                                               NT2RM4000820, NT2RM4000852,
                                  NT2RM4000787,
                                                 NT2RM4000790,
    NT2RM4000712.
                   NT2RM4000751.
                                  NT2RM4000996,
                                                 NT2RM4001002,
                                                               NT2RM4001032, NT2RM4001047,
    NT2RM4000855.
                   NT2RM4000895.
    NT2RM4001116.
                   NT2RM4001151.
                                  NT2RM4001200,
                                                 NT2RM4001313.
                                                               NT2RM4001371,
                                                                              NT2RM4001410,
                                                               NT2RM4001489,
                                                                              NT2RM4001522.
                                  NT2RM4001454.
                                                 NT2RM4001483,
    NT2RM4001411
                   NT2RM4001437,
                                                                              NT2RM4001746.
                                                               NT2RM4001682,
                                  NT2RM4001582,
                                                 NT2RM4001650,
    NT2RM4001557,
                   NT2RM4001566.
                                                 NT2RM4001922,
                                                               NT2RM4001953,
                                                                              NT2RM4001979.
    NT2RM4001828, NT2RM4001842,
                                  NT2RM4001865,
                                                               NT2RM4002128.
                                                                              NT2RM4002140,
    NT2RM4002013, NT2RM4002067,
                                  NT2RM4002075,
                                                 NT2RM4002093.
                                                               NT2RM4002383,
                                                                              NT2RM4002409,
                                                 NT2RM4002323,
                   NT2RM4002205,
                                  NT2RM4002301.
    NT2RM4002174,
    NT2RM4002457, NT2RM4002499, NT2RM4002504, NT2RM4002558, NT2RM4002565, NT2RM4002594,
50
    NT2RP1000018,
                   NT2RP1000112.
                                  NT2RP1000124,
                                                 NT2RP1000130,
                                                               NT2RP1000170,
                                                                               NT2RP1000202
                                                                NT2RP1000574.
                                                                               NT2RP1000577,
    NT2RP1000259.
                   NT2RP1000418,
                                  NT2RP1000493,
                                                 NT2RP1000547,
                                                 NT2RP1000846,
                                                                NT2RP1000856,
                                                                               NT2RP1000902,
     NT2RP1000630.
                   NT2RP1000730,
                                  NT2RP1000782,
                                                                               NT2RP1001033,
                   NT2RP1000944,
                                  NT2RP1000988,
                                                 NT2RP1001011,
                                                                NT2RP1001013,
     NT2RP1000943,
                   NT2RP1001177,
                                  NT2RP1001185,
                                                 NT2RP1001199,
                                                                NT2RP1001286,
                                                                               NT2RP1001449.
     NT2RP1001173,
                                                                               NT2RP2000097
     NT2RP1001475.
                   NT2RP1001546,
                                  NT2RP2000032,
                                                 NT2RP2000079,
                                                                NT2RP2000091.
                                                                               NT2RP2000248.
                                                                NT2RP2000224.
     NT2RP2000120,
                   NT2RP2000157,
                                  NT2RP2000195,
                                                 NT2RP2000208.
                                                                               NT2RP2000297.
                                                 NT2RP2000283.
                                                                NT2RP2000288.
     NT2RP2000257,
                   NT2RP2000270.
                                  NT2RP2000274.
                                  NT2RP2000369.
                                                 NT2RP2000498.
                                                                NT2RP2000634.
                                                                               NT2RP2000644,
     NT2RP2000298.
                   NT2RP2000329.
```

	NTODDOOOGEC	NTODDOOO670	NT2DD2000716	NTODDOGGGG	NITODDONNOGO	NT2RP2000970,
	NT2RP2000656,	NT2RP2000678,	NT2RP2000715,	NT2RP2000809,	NT2RP2000932,	NT2RP2001173,
	NT2RP2000987,	NT2RP2001036,	NT2RP2001081,	NT2RP2001119,	NT2RP2001127,	
	NT2RP2001268,	NT2RP2001277,	NT2RP2001290,	NT2RP2001328,	NT2RP2001366,	NT2RP2001394,
	NT2RP2001420,	NT2RP2001423,	NT2RP2001427,	NT2RP2001436,	NT2RP2001440,	NT2RP2001467,
5	NT2RP2001506,	NT2RP2001526,	NT2RP2001601,	NT2RP2001660,	NT2RP2001678,	NT2RP2001720,
	NT2RP2001861,	NT2RP2001869,	NT2RP2001876,	NT2RP2001907,	NT2RP2001926,	NT2RP2001985,
	NT2RP2001991,	NT2RP2002033,	NT2RP2002041,	NT2RP2002046,	NT2RP2002078,	NT2RP2002124,
	NT2RP2002193,	NT2RP2002208,	NT2RP2002256,	NT2RP2002312,	NT2RP2002316,	NT2RP2002325,
	NT2RP2002333,	NT2RP2002426,	NT2RP2002457,	NT2RP2002475,	NT2RP2002520,	NT2RP2002537,
10	NT2RP2002595,	NT2RP2002621,	NT2RP2002672,	NT2RP2002701	NT2RP2002706,	NT2RP2002741,
	NT2RP2002750,	NT2RP2002752,	NT2RP2002769,	NT2RP2002800,	NT2RP2002925,	NT2RP2002928,
	NT2RP2002959,	NT2RP2002980,	NT2RP2002987,	NT2RP2003000,	NT2RP2003034,	NT2RP2003073,
	NT2RP2003099,	NT2RP2003117,	NT2RP2003129,	NT2RP2003137,	NT2RP2003157,	NT2RP2003161,
	NT2RP2003165,	NT2RP2003206,	NT2RP2003230,	NT2RP2003237,	NT2RP2003243,	NT2RP2003265,
15	NT2RP2003272	NT2RP2003280,	NT2RP2003293,	NT2RP2003297,	NT2RP2003339,	NT2RP2003393,
	NT2RP2003394,	NT2RP2003445,	NT2RP2003456,	NT2RP2003533,	NT2RP2003559,	NT2RP2003564,
	NT2RP2003596,	NT2RP2003629,	NT2RP2003691,	NT2RP2003702,	NT2RP2003760,	NT2RP2003825,
	NT2RP2003859,	NT2RP2003871,	NT2RP2003976,	NT2RP2003986,	NT2RP2003988,	NT2RP2004014,
	NT2RP2004081,	NT2RP2004152,	NT2RP2004187	NT2RP2004232,	NT2RP2004239,	NT2RP2004240,
20	NT2RP2004321,	NT2RP2004339.	NT2RP2004400.	NT2RP2004476,	NT2RP2004538,	NT2RP2004551,
	NT2RP2004580,	NT2RP2004602,	NT2RP2004675	NT2RP2004681.	NT2RP2004689,	NT2RP2004709,
	NT2RP2004710,	NT2RP2004736,	NT2RP2004743,	NT2RP2004767,	NT2RP2004775.	NT2RP2004802,
	NT2RP2004861,	NT2RP2004933,	NT2RP2004961,	NT2RP2004962,	NT2RP2004967,	NT2RP2004982,
	NT2RP2004985,	NT2RP2005003,	NT2RP2005038.	NT2RP2005227,	NT2RP2005276.	NT2RP2005287,
25	NT2RP2005289,	NT2RP2005315.	NT2RP2005436,	NT2RP2005441,	NT2RP2005453.	NT2RP2005465,
	NT2RP2005476,	NT2RP2005496,	NT2RP2005509,	NT2RP2005525,	NT2RP2005540,	NT2RP2005555,
	NT2RP2005581,	NT2RP2005669.	NT2RP2005719,	NT2RP2005722,	NT2RP2005767	NT2RP2005773,
	NT2RP2005853,	NT2RP2005886,	NT2RP2005901,	NT2RP2005942,	NT2RP2005980,	NT2RP2006023,
	NT2RP2006043,	NT2RP2006071,	NT2RP2006166,	NT2RP2006196,	NT2RP2006237,	NT2RP2006312,
30	NT2RP2006320,	NT2RP2006365,	NT2RP2006393,	NT2RP2006436,	NT2RP2006441,	NT2RP2006467,
-		NT2RP2006565, NT			•	
	NT2RP3000002,	NT2RP3000050,	NT2RP3000072	NT2RP3000109,	NT2RP3000134,	NT2RP3000197,
	NT2RP3000341,	NT2RP3000359,	NT2RP3000366,	NT2RP3000403,	NT2RP3000418,	NT2RP3000433,
	NT2RP3000441,	NT2RP3000526,	NT2RP3000531,	NT2RP3000542,	NT2RP3000561.	NT2RP3000562,
35	NT2RP3000603,	NT2RP3000605,	NT2RP3000644,	NT2RP3000759.	NT2RP3000815,	NT2RP3000825,
	NT2RP3000836,	NT2RP3000847,	NT2RP3000850,	NT2RP3000865,	NT2RP3000901,	NT2RP3000968,
	NT2RP3001007,	NT2RP3001057,	NT2RP3001120,	NT2RP3001126,	NT2RP3001140,	NT2RP3001214,
	NT2RP3001216.	NT2RP3001236,	NT2RP3001245,	NT2RP3001253.	NT2RP3001260,	NT2RP3001268.
	NT2RP3001274,	NT2RP3001281.	NT2RP3001297,	NT2RP3001355,	NT2RP3001356,	NT2RP3001383,
40	NT2RP3001396,	NT2RP3001407,	NT2RP3001420,	NT2RP3001428,	NT2RP3001449,	NT2RP3001453,
	NT2RP3001472,	NT2RP3001490,	NT2RP3001495,	NT2RP3001497,	NT2RP3001527	NT2RP3001554.
	NT2RP3001589,	NT2RP3001642.	NT2RP3001679,	NT2RP3001688.	NT2RP3001712,	NT2RP3001752,
	NT2RP3001782.	NT2RP3001799,	NT2RP3001844,	NT2RP3001926,	NT2RP3001989.	NT2RP3002002,
	NT2RP3002004,	NT2RP3002033,	NT2RP3002056,	NT2RP3002062,	NT2RP3002102,	NT2RP3002142,
45	NT2RP3002173,	NT2RP3002248,	NT2RP3002304,	NT2RP3002343,	NT2RP3002484,	NT2RP3002529,
	NT2RP3002545,	NT2RP3002549,	NT2RP3002682,	NT2RP3002687,	NT2RP3002713,	NT2RP3002876,
	NT2RP3002877,	NT2RP3002972,	NT2RP3003032,	NT2RP3003133,	NT2RP3003139,	NT2RP3003145,
	NT2RP3003157,	NT2RP3003193,	NT2RP3003204,	NT2RP3003210,	NT2RP3003212,	NT2RP3003251,
	NT2RP3003264,	NT2RP3003282,	NT2RP3003290,	NT2RP3003301,	NT2RP3003313,	NT2RP3003346,
50	NT2RP3003403,	NT2RP3003500,	NT2RP3003543,	NT2RP3003576,	NT2RP3003672,	NT2RP3003828,
	NT2RP3003831	NT2RP3003992,	NT2RP3004041,	NT2RP3004093,	NT2RP3004155,	NT2RP3004209,
	NT2RP3004215	NT2RP3004246,	NT2RP3004332,	NT2RP3004348,	NT2RP3004349,	NT2RP3004470,
			NT2RP3004490	NT2RP3004503	NT2RP3004566,	NT2RP3004569,
	NT2RP3004472,	NT2RP3004480,	NT2RP3004490, NT2RP4000147,	NT2RP3004503, NT2RP4000167,	NT2RP3004566, NT2RP4000212,	NT2RP3004569, NT2RP4000214,
55	NT2RP3004472, NT2RP3004572,	NT2RP3004480, NT2RP4000035,	NT2RP4000147,	NT2RP4000167,	NT2RP4000212,	
55	NT2RP3004472, NT2RP3004572, NT2RP4000259,	NT2RP3004480,				NT2RP4000214,
55	NT2RP3004472, NT2RP3004572,	NT2RP3004480, NT2RP4000035, NT2RP4000360,	NT2RP4000147, NT2RP4000381,	NT2RP4000167, NT2RP4000398,	NT2RP4000212, NT2RP4000424,	NT2RP4000214, NT2RP4000448,
55	NT2RP3004472, NT2RP3004572, NT2RP4000259, NT2RP4000455,	NT2RP3004480, NT2RP4000035, NT2RP4000360, NT2RP4000517,	NT2RP4000147, NT2RP4000381, NT2RP4000519,	NT2RP4000167, NT2RP4000398, NT2RP4000524,	NT2RP4000212, NT2RP4000424, NT2RP4000614,	NT2RP4000214, NT2RP4000448, NT2RP4000728,

```
NT2RP4001677, NT2RP4001679, NT2RP4001730, NT2RP4001803, NT2RP4001889, NT2RP4001946,
NT2RP4001953, NT2RP4002018, NT2RP4002071, NT2RP4002791, NT2RP5003461,
OVARC1000058, OVARC1000091, OVARC1000092, OVARC1000113, OVARC1000114, OVARC1000145,
OVARC1000168, OVARC1000198, OVARC1000321, OVARC1000335,
                                                            OVARC1000384, OVARC1000408,
OVARC1000414, OVARC1000442, OVARC1000443, OVARC1000486,
                                                            OVARC1000520,
                                                                            OVARC1000526,
OVARC1000556, OVARC1000557, OVARC1000573, OVARC1000578,
                                                            OVARC1000588, OVARC1000622,
OVARC1000679, OVARC1000682, OVARC1000700, OVARC1000703,
                                                            OVARC1000746, OVARC1000769,
OVARC1000800, OVARC1000846, OVARC1000862, OVARC1000885, OVARC1000924, OVARC1000936, OVARC
1000959, OVARC1000960, OVARC1000971, OVARC1000984, OVARC1000996, OVARC1000999, OVARC1001000,
OVARC1001004, OVARC1001032, OVARC1001034, OVARC1001040, OVARC1001044, OVARC1001092,
OVARC1001117.
               OVARC1001118,
                              OVARC1001154
                                             OVARC1001161,
                                                             OVARC1001170,
                                                                            OVARC1001173,
OVARC1001200,
               OVARC1001240,
                              OVARC1001268,
                                             OVARC1001271,
                                                             OVARC1001329,
                                                                            OVARC1001341,
OVARC1001344,
               OVARC1001376,
                              OVARC1001381,
                                             OVARC1001436,
                                                             OVARC1001476,
                                                                            OVARC1001489.
                                                             OVARC1001745,
OVARC1001525,
               OVARC1001542,
                              OVARC1001547,
                                             OVARC1001668.
                                                                            OVARC1001767,
OVARC1001802,
               OVARC1001812.
                              OVARC1001820, OVARC1001873,
                                                             OVARC1001883,
                                                                            OVARC1001949.
OVARC1001987, OVARC1001989,
                              OVARC1002044, OVARC1002082,
                                                             OVARC1002107,
                                                                            OVARC1002138,
OVARC1002165.
PLACE1000014.
               PLACE1000031.
                              PLACE1000040.
                                              PLACE1000048.
                                                             PLACE1000078.
                                                                            PLACE1000184,
PLACE1000246.
               PLACE1000292.
                              PLACE1000332.
                                              PLACE1000347.
                                                             PLACE1000424,
                                                                             PLACE1000435,
PLACE1000444,
               PLACE1000540,
                              PLACE1000547,
                                              PLACE1000562,
                                                             PLACE1000583,
                                                                            PLACE1000599.
               PLACE1000712,
                              PLACE1000755,
                                              PLACE1000793,
                                                             PLACE1000798,
                                                                            PLACE1000979,
PLACE1000706,
PLACE1001000,
               PLACE1001010,
                              PLACE1001062, PLACE1001088,
                                                             PLACE1001118,
                                                                             PLACE1001136,
PLACE1001238,
               PLACE1001257,
                              PLACE1001280,
                                              PLACE1001294,
                                                             PLACE1001304,
                                                                             PLACE1001311,
                                              PLACE1001395,
PLACE1001323,
               PLACE1001366,
                              PLACE1001384,
                                                             PLACE1001399,
                                                                            PLACE1001456,
                                              PLACE1001603,
                                                             PLACE1001608,
                                                                             PLACE1001610,
PLACE1001484,
               PLACE1001503,
                              PLACE1001570,
               PLACE1001634,
                              PLACE1001691,
                                              PLACE1001720,
                                                             PLACE1001746,
                                                                             PLACE1001760,
PLACE1001632,
PLACE1001821,
               PLACE1001844,
                              PLACE1001845,
                                              PLACE1001897,
                                                             PLACE1001912,
                                                                             PLACE1001989,
                                                                             PLACE1002157,
               PLACE1002066.
                              PLACE1002072.
                                              PLACE1002119.
                                                             PLACE1002150,
PLACE1002004,
                                              PLACE1002342,
                                                             PLACE1002438,
                                                                             PLACE1002450,
PLACE1002205.
               PLACE1002256,
                              PLACE1002259.
PLACE1002474,
               PLACE1002477,
                              PLACE1002499,
                                              PLACE1002500,
                                                             PLACE1002537,
                                                                             PLACE1002578,
PLACE1002655,
               PLACE1002665,
                              PLACE1002722,
                                              PLACE1002815,
                                                             PLACE1002834,
                                                                             PLACE1002851,
PLACE1002881,
               PLACE1002968,
                              PLACE1002993,
                                              PLACE1003027,
                                                             PLACE1003108,
                                                                             PLACE1003174,
                                                             PLACE1003302,
PLACE1003200,
               PLACE1003205,
                              PLACE1003249,
                                              PLACE1003256,
                                                                             PLACE1003334,
PLACE1003343,
               PLACE1003361,
                              PLACE1003373,
                                              PLACE1003394,
                                                             PLACE1003420,
                                                                             PLACE1003516,
PLACE1003519,
               PLACE1003575,
                              PLACE1003584,
                                              PLACE1003592,
                                                             PLACE1003593,
                                                                             PLACE1003638.
               PLACE1003704,
                                                             PLACE1003762,
                                                                             PLACE1003768,
PLACE1003669,
                              PLACE1003723,
                                              PLACE1003760,
PLACE1003771,
               PLACE1003795,
                              PLACE1003833,
                                              PLACE1003870,
                                                             PLACE1003892,
                                                                             PLACE1003915,
               PLACE1004103,
                              PLACE1004149,
                                                                             PLACE1004277,
PLACE1003968,
                                              PLACE1004156,
                                                             PLACE1004256,
PLACE1004284,
               PLACE1004384,
                              PLACE1004425,
                                              PLACE1004467.
                                                             PLACE1004471,
                                                                             PLACE1004473.
               PLACE 1004629.
                               PLACE1004658,
                                                             PLACE1004686,
                                                                             PLACE1004751,
PLACE1004510.
                                              PLACE1004672.
PLACE1004777,
               PLACE1004814,
                              PLACE1004815,
                                              PLACE1004824,
                                                             PLACE1004827,
                                                                             PLACE1004836,
PLACE1004840, PLACE1004885, PLACE1004972, PLACE1004979,
PLACE1005027.
               PLACE1005046.
                              PLACE1005055,
                                              PLACE1005085,
                                                             PLACE1005102.
                                                                             PLACE1005108,
PLACE1005128,
               PLACE1005146,
                              PLACE1005266.
                                              PLACE1005305.
                                                             PLACE1005374,
                                                                             PLACE1005409,
PLACE1005453,
               PLACE1005477,
                              PLACE1005481, PLACE1005528,
                                                             PLACE1005574,
                                                                             PLACE1005666,
               PLACE1005804,
                              PLACE1005828, PLACE1005834,
                                                             PLACE1005850,
                                                                             PLACE1005851,
PLACE1005763,
                                                                             PLACE1006159,
PLACE1005934,
               PLACE1006002,
                              PLACE1006076, PLACE1006119,
                                                             PLACE1006143,
PLACE1006164,
               PLACE1006170,
                              PLACE1006187,
                                              PLACE1006223,
                                                             PLACE1006239,
                                                                             PLACE1006248,
PLACE1006412,
               PLACE1006445.
                              PLACE1006482,
                                              PLACE1006492,
                                                             PLACE1006521,
                                                                             PLACE1006540.
PLACE1006617.
               PLACE1006629.
                              PLACE1006673.
                                             PLACE1006704,
                                                             PLACE1006760.
                                                                             PLACE1006792.
PLACE1006795,
               PLACE1006800,
                              PLACE1006860.
                                              PLACE1006904.
                                                             PLACE1006961.
                                                                             PLACE1006962,
               PLACE1007274,
PLACE1007045,
                              PLACE1007346,
                                              PLACE1007367,
                                                             PLACE1007375,
                                                                             PLACE1007386,
PLACE1007416,
               PLACE1007450,
                              PLACE1007454,
                                                             PLACE1007484,
                                                                             PLACE1007544,
                                              PLACE1007478,
PLACE1007547,
               PLACE1007557,
                              PLACE1007598,
                                              PLACE1007645,
                                                             PLACE1007677,
                                                                             PLACE1007743,
PLACE1007807,
               PLACE1007829,
                              PLACE1007858,
                                              PLACE1008002,
                                                             PLACE1008129,
                                                                             PLACE1008132,
PLACE1008201.
               PLACE1008209.
                               PLACE1008273,
                                              PLACE1008368,
                                                             PLACE1008532,
                                                                             PLACE1008568,
PLACE1008696.
               PLACE1008867,
                               PLACE1008887,
                                              PLACE1008941,
                                                             PLACE1009027,
                                                                             PLACE1009039,
PLACE1009050.
               PLACE1009099.
                               PLACE1009155.
                                              PLACE1009172,
                                                             PLACE1009174,
                                                                             PLACE1009298,
```

```
PLACE1009444, PLACE1009595,
                   PLACE1009335,
                                  PLACE1009338, PLACE1009388,
    PLACE1009328.
                   PLACE1009607,
                                  PLACE1009621,
                                                 PLACE1009637,
                                                                PLACE1009665.
                                                                               PLACE1009708.
    PLACE1009596,
                                                                PLACE1009995.
                                                                               PLACE1010089,
                                                 PLACE1009971.
    PLACE1009798,
                   PLACE1009861,
                                  PLACE1009886.
                                                                PLACE1010491,
                                                                               PLACE1010616,
                                                 PLACE1010383,
                                  PLACE1010152,
    PLACE1010102,
                   PLACE1010106,
                                                                PLACE1010761,
                                                                                PLACE1010833,
                                  PLACE1010702,
                                                 PLACE1010739,
                   PLACE1010631,
    PLACE1010630.
                                  PLACE1010916,
                                                 PLACE1010925,
                                                                PLACE1010942,
                                                                                PLACE1010954,
                   PLACE1010896,
    PLACE1010870.
                                                 PLACE1011054,
                                                                PLACE1011057,
                                                                                PLACE1011090,
                                  PLACE1011046,
    PLACE1010965,
                   PLACE1011041,
                                                                                PLACE1011433,
                                  PLACE1011214.
                                                 PLACE1011296,
                                                                PLACE1011340,
    PLACE1011109,
                   PLACE1011203,
                                  PLACE1011576.
                                                 PLACE1011643,
                                                                PLACE1011675,
                                                                                PLACE1011719,
                   PLACE1011567,
    PLACE1011452,
    PLACE1011729, PLACE1011749, PLACE1011762, PLACE1011783, PLACE1011874, PLACE1011995,
10
    PLACE2000017, PLACE2000021.
                                  PLACE2000033,
                                                 PLACE2000039,
                                                                PLACE2000047,
                                                                                PLACE2000062,
                                                                                PLACE2000264,
                                  PLACE2000170,
                                                  PLACE2000216,
                                                                PLACE2000235,
    PLACE2000103,
                   PLACE2000124,
                                                                                PLACE2000379.
                                  PLACE2000335,
                                                  PLACE2000342,
                                                                PLACE2000347.
    PLACE2000302.
                   PLACE2000305,
                                                                PLACE3000103,
                                                                                PLACE3000119,
                   PLACE2000433,
                                  PLACE2000450,
                                                  PLACE2000465,
    PLACE2000394.
                                                                                PLACE3000220,
                                                                PLACE3000207,
                   PLACE3000124,
                                  PLACE3000155,
                                                  PLACE3000158,
    PLACE3000121,
                                                                                PLACE3000341,
                                                                PLACE3000331,
                                                  PLACE3000322.
    PLACE3000242.
                   PLACE3000271,
                                  PLACE3000304,
                                                                                PLACE3000401,
                                                  PLACE3000399,
                                                                PLACE3000400.
                                  PLACE3000388,
    PLACE3000362,
                   PLACE3000365,
                                                  PLACE4000034.
                                                                 PLACE4000049,
                                                                                PLACE4000089,
                                  PLACE3000455,
    PLACE3000402,
                   PLACE3000425,
                                  PLACE4000222.
                                                  PLACE4000250.
                                                                 PLACE4000320,
                                                                                PLACE4000379.
    PLACE4000128,
                   PLACE4000156.
                                                                                PLACE4000522,
                                                  PLACE4000487.
                                                                 PLACE4000494,
    PLACE4000431,
                   PLACE4000445,
                                  PLACE4000465.
    PLACE4000558, PLACE4000581, PLACE4000650, PLACE4000654,
    THYRO1000034, THYRO1000085, THYRO1000092,
                                                 THYRO1000111,
                                                                THYRO1000156, THYRO1000163,
                                                                THYRO1000241, THYRO1000327,
    THYRO1000173, THYRO1000190,
                                  THYRO1000197,
                                                 THYRO1000221,
                                                                THYRO1000585,
                                                                               THYRO1000625,
                                  THYRO1000394, THYRO1000488,
    THYRO1000381, THYRO1000387,
                                  THYRO1000666, THYRO1000676,
                                                                THYRO1000684,
                                                                               THYRO1000712,
    THYRO1000637, THYRO1000658,
                                  THYRO1000796, THYRO1000805,
                                                                THYRO1000815.
                                                                               THYRO1000865.
    THYRO1000734, THYRO1000793,
                                                                THYRO1001031.
                                                                               THYRO1001062,
    THYRO1000916, THYRO1000934,
                                  THYRO1000974,
                                                 THYRO1000975.
                                  THYRO1001173,
                                                 THYRO1001177,
                                                                THYRO1001189,
                                                                                THYRO1001204,
    THYRO1001093, THYRO1001133,
                                                                                THYRO1001401,
    THYRO1001213, THYRO1001262,
                                                 THYRO1001320,
                                                                THYRO1001322,
                                  THYRO1001290,
    THYRO1001406, THYRO1001426.
                                                  THYRO1001487,
                                                                THYRO1001537,
                                                                                THYRO1001595,
                                  THYRO1001480.
                                                                                THYRO1001854,
    THYRO1001617, THYRO1001637.
                                  THYRO1001706.
                                                  THYRO1001772,
                                                                THYRO1001828,
                                                                 Y79AA1000538,
                                                                                Y79AA1000539,
                   Y79AA1000214.
                                   Y79AA1000355,
                                                  Y79AA1000410,
     Y79AA1000059,
                                                  Y79AA1000962,
                                                                 Y79AA1000976,
                                                                                Y79AA1001061,
                   Y79AA1000800,
                                   Y79AA1000850,
     Y79AA1000705.
                                   Y79AA1001548.
                                                  Y79AA1001585,
                                                                 Y79AA1001594,
                                                                                Y79AA1001696.
     Y79AA1001068,
                   Y79AA1001493,
     Y79AA1001711,
                   Y79AA1002103.
                                   Y79AA1002115,
                                                  Y79AA1002258,
                                                                 Y79AA1002361.
                                                                                Y79AA1002407.
     Y79AA1002472, Y79AA1002482
     [0097] On the other hand, clones of which expression levels decreased by RA are as follows:
    HEMBA1000946, HEMBA1003569, HEMBA1005570, HEMBB1000915, NT2RM1000666,
                                                                                NT2RM2000092,
    NT2RM2000594, NT2RM2001256, NT2RM4001754, NT2RM4001905, NT2RP2001675,
                                                                                NT2RP2002047.
                                                                                NT2RP4002408,
                                   NT2RP3002081,
                                                  NT2RP3004594,
                                                                 NT2RP4001950,
    NT2RP2005491, NT2RP3000980,
     OVARC1000431, OVARC1001942, OVARC1001943, PLACE1003190, PLACE1004868,
                                                                                PLACE1005923,
     PLACE1007257, PLACE1010624, Y79AA1000346
     [0098] Clones of which expression levels increase by RA/inhibitor are as follows:
     HEMBA1000046, HEMBA1000307, HEMBA1000434, HEMBA1000504, HEMBA1000588, HEMBA1000682,
     HEMBA1000726, HEMBA1000943, HEMBA1001071, HEMBA1001094, HEMBA1001122, HEMBA1001323,
     HEMBA1001361, HEMBA1001455, HEMBA1001709, HEMBA1001746, HEMBA1001869, HEMBA1002084,
     HEMBA1002583, HEMBA1002628, HEMBA1002801, HEMBA1002937, HEMBA1003096, HEMBA1003142,
     HEMBA1003229, HEMBA1003276, HEMBA1003309, HEMBA1003463, HEMBA1003597, HEMBA1003617,
     HEMBA1003725, HEMBA1003803, HEMBA1003879, HEMBA1003989, HEMBA1004000, HEMBA1004015,
     HEMBA1004024, HEMBA1004049, HEMBA1004056, HEMBA1004199, HEMBA1004248, HEMBA1004356,
                                                  HEMBA1004770, HEMBA1004803, HEMBA1004923,
     HEMBA1004554, HEMBA1004666, HEMBA1004725,
                                                  HEMBA1005075, HEMBA1005113, HEMBA1005219,
     HEMBA1004934, HEMBA1004954, HEMBA1005039,
     HEMBA1005232, HEMBA1005251, HEMBA1005304,
                                                  HEMBA1005367, HEMBA1005372, HEMBA1005403,
     HEMBA1005410, HEMBA1005411, HEMBA1005548, HEMBA1005581, HEMBA1005631,
                                                                                HEMBA1005666,
                    HEMBA1005780, HEMBA1006067, HEMBA1006130, HEMBA1006364,
                                                                                HEMBA1006485.
     HEMBA1005755,
                                                  HEMBB1000059, HEMBB1000575,
                                                                                HEMBB1000709.
     HEMBA1006559,
                   HEMBA1006579, HEMBA1006754,
     HEMBB1000822, HEMBB1000848, HEMBB1000852, HEMBB1000913, HEMBB1000985,
                                                                               HEMBB1001117.
     HEMBB1001210, HEMBB1001317, HEMBB1001394, HEMBB1001443, HEMBB1001668,
                                                                                HEMBB1001695.
```

```
HEMBB1002049, HEMBB1002254, HEMBB1002266, HEMBB1002371, HEMBB1002502, HEMBB1002614,
    HEMBB1002617, HEMBB1002692, HEMBB1002697, MAMMA1000241, MAMMA1000424, MAMMA1000616,
    MAMMA1000731, MAMMA1000824, MAMMA1000908, MAMMA1000956, MAMMA1001038, MAMMA1001091,
    MAMMA1001243, MAMMA1001815, MAMMA1001820, MAMMA1002267, MAMMA1002769, MAMMA1002871,
    MAMMA1002941.
    NT2RM1000355,
                    NT2RM1000725.
                                   NT2RM1000829,
                                                   NT2RM1000850,
                                                                   NT2RM1000898,
                                                                                  NT2RM2000504,
                                   NT2RM2000821,
                                                   NT2RM2001370,
                                                                   NT2RM2001582,
                                                                                   NT2RM2001592,
    NT2RM2000635.
                    NT2RM2000718.
                    NT2RM2001632,
                                   NT2RM2001635,
                                                   NT2RM2001648,
                                                                   NT2RM2001659,
                                                                                   NT2RM2001671,
    NT2RM2001613,
                    NT2RM2001760,
                                   NT2RM2001782,
                                                   NT2RM2001839,
                                                                   NT2RM2001879,
                                                                                   NT2RM2001983.
    NT2RM2001695.
    NT2RM4000104.
                    NT2RM4000290,
                                   NT2RM4000425,
                                                   NT2RM4000433.
                                                                   NT2RM4000471,
                                                                                   NT2RM4000531,
    NT2RM4000852,
                    NT2RM4001047,
                                   NT2RM4001347,
                                                   NT2RM4001454,
                                                                   NT2RM4001557,
                                                                                   NT2RM4001566,
                                   NT2RM4001953,
                                                   NT2RM4002018,
                                                                   NT2RM4002409,
                                                                                   NT2RM4002558,
    NT2RM4001582,
                    NT2RM4001938,
                    NT2RP1000259,
                                    NT2RP1000418,
                                                    NT2RP1000574,
                                                                   NT2RP1000629,
                                                                                   NT2RP1000782,
    NT2RM4002594,
    NT2RP1000856,
                    NT2RP1000943,
                                    NT2RP1000988,
                                                    NT2RP1001013,
                                                                   NT2RP1001173,
                                                                                   NT2RP1001546,
                                                                                   NT2RP2000634,
    NT2RP2000091,
                    NT2RP2000208,
                                   NT2RP2000274,
                                                    NT2RP2000329,
                                                                   NT2RP2000369,
                                                    NT2RP2001094.
                                                                   NT2RP2001277.
                                                                                   NT2RP2001290.
    NT2RP2000842,
                    NT2RP2000943.
                                    NT2RP2000987.
                                                    NT2RP2001467.
                                                                   NT2RP2001506.
                                                                                   NT2RP2001601.
                    NT2RP2001423.
                                    NT2RP2001436.
    NT2RP2001366.
                    NT2RP2001926.
                                    NT2RP2001985.
                                                   NT2RP2002032,
                                                                   NT2RP2002041,
                                                                                   NT2RP2002046,
    NT2RP2001663.
    NT2RP2002078.
                    NT2RP2002124.
                                    NT2RP2002185,
                                                    NT2RP2002193,
                                                                   NT2RP2002312,
                                                                                   NT2RP2002316,
    NT2RP2002426,
                    NT2RP2002457.
                                    NT2RP2002475,
                                                    NT2RP2002520,
                                                                   NT2RP2002595,
                                                                                   NT2RP2002643,
                                                                   NT2RP2003099,
                                                                                   NT2RP2003121,
    NT2RP2002672,
                    NT2RP2002701,
                                    NT2RP2002710,
                                                    NT2RP2002727,
                                                    NT2RP2003230,
                                                                   NT2RP2003272,
                                                                                   NT2RP2003280,
    NT2RP2003137,
                    NT2RP2003158,
                                    NT2RP2003206.
    NT2RP2003347,
                    NT2RP2003393.
                                    NT2RP2003401,
                                                    NT2RP2003445,
                                                                   NT2RP2003456,
                                                                                   NT2RP2003511,
                    NT2RP2003543,
                                    NT2RP2003596,
                                                    NT2RP2003706,
                                                                   NT2RP2003871,
                                                                                   NT2RP2004681,
    NT2RP2003517.
    NT2RP2004743,
                    NT2RP2004775,
                                    NT2RP2004933,
                                                    NT2RP2004967,
                                                                   NT2RP2005003,
                                                                                   NT2RP2005270,
    NT2RP2005289,
                    NT2RP2005344,
                                    NT2RP2005453,
                                                    NT2RP2005555,
                                                                   NT2RP2005767,
                                                                                   NT2RP2005853.
    NT2RP2006043,
                    NT2RP2006393,
                                    NT2RP2006436,
                                                    NT2RP2006441.
                                                                   NT2RP2006467,
                                                                                   NT2RP2006534.
                                                                   NT2RP3000403,
                                                                                   NT2RP3000418.
    NT2RP2006565,
                    NT2RP3000348,
                                    NT2RP3000359,
                                                    NT2RP3000366,
    NT2RP3000441,
                    NT2RP3000561,
                                                    NT2RP3000826,
                                                                   NT2RP3001007,
                                                                                   NT2RP3001096,
                                    NT2RP3000759,
    NT2RP3001126,
                    NT2RP3001355,
                                    NT2RP3001396,
                                                    NT2RP3001449,
                                                                   NT2RP3001490,
                                                                                   NT2RP3001679,
    NT2RP3001727,
                    NT2RP3001752,
                                    NT2RP3001777,
                                                    NT2RP3001782,
                                                                   NT2RP3001799,
                                                                                   NT2RP3001854,
                                                                                   NT2RP3002529,
    NT2RP3001989,
                    NT2RP3002142,
                                    NT2RP3002248,
                                                    NT2RP3002343,
                                                                   NT2RP3002484,
                    NT2RP3002628,
                                    NT2RP3002687,
                                                    NT2RP3002688,
                                                                   NT2RP3002810,
                                                                                   NT2RP3003032,
    NT2RP3002549,
     NT2RP3003139,
                    NT2RP3003193,
                                    NT2RP3003203,
                                                    NT2RP3003204,
                                                                   NT2RP3003210,
                                                                                   NT2RP3003212,
    NT2RP3003264,
                    NT2RP3003282,
                                    NT2RP3003500,
                                                    NT2RP3004041,
                                                                   NT2RP3004215,
                                                                                   NT2RP4000147,
     NT2RP4000259,
                    NT2RP4000360,
                                    NT2RP4000448,
                                                    NT2RP4000524,
                                                                   NT2RP4000588,
                                                                                   NT2RP4000879,
                                                                                   NT2RP4001260,
     NT2RP4000907,
                    NT2RP4000989,
                                    NT2RP4001079,
                                                    NT2RP4001150,
                                                                   NT2RP4001219,
                                                                   NT2RP4002052,
                                                                                   OVARC1000006.
     NT2RP4001274,
                    NT2RP4001353,
                                    NT2RP4001547,
                                                    NT2RP4001677,
                                                                   OVARC1000414,
                    OVARC1000321.
                                    OVARC1000384,
                                                   OVARC1000408.
                                                                                   OVARC1000520.
     OVARC1000092,
    OVARC1000526,
                                                                   OVARC1000769,
                                                                                   OVARC1000850,
                    OVARC1000588.
                                    OVARC1000679.
                                                   OVARC1000682.
     OVARC1000862,
                    OVARC1000886,
                                    OVARC1000984,
                                                    OVARC1001000,
                                                                   OVARC1001004,
                                                                                   OVARC1001154,
     OVARC1001170,
                    OVARC1001173,
                                   OVARC1001200,
                                                   OVARC1001268,
                                                                   OVARC1001376.
                                                                                   OVARC1001419.
     OVARC1001425,
                    OVARC1001476.
                                    OVARC1001480,
                                                   OVARC1001542.
                                                                   OVARC1001873.
                                                                                   OVARC1001928,
     OVARC1001987, OVARC1002066, OVARC1002082, OVARC1002112, OVARC1002127,
45
    PLACE1000014,
                    PLACE1000048,
                                    PLACE1000184,
                                                    PLACE1000185,
                                                                   PLACE1000246,
                                                                                   PLACE1000292,
     PLACE1000332,
                    PLACE1000347,
                                    PLACE1000564,
                                                    PLACE1000656,
                                                                   PLACE1000712,
                                                                                   PLACE1001000.
     PLACE1001168,
                    PLACE1001185,
                                    PLACE1001241,
                                                    PLACE1001294,
                                                                   PLACE1001311,
                                                                                   PLACE1001395,
                                                                   PLACE1001746,
                    PLACE1001608,
                                                    PLACE1001716,
                                                                                   PLACE1001817.
     PLACE1001570,
                                    PLACE1001610,
                    PLACE1001844,
                                                                                   PLACE1002157,
                                    PLACE1001897,
                                                    PLACE1002066,
                                                                   PLACE1002119,
     PLACE1001821,
    PLACE1002205,
                    PLACE1002256,
                                    PLACE1002259,
                                                    PLACE1002399,
                                                                   PLACE1002438,
                                                                                   PLACE1002474.
     PLACE1002477,
                    PLACE1002500.
                                    PLACE1002514.
                                                    PLACE1002578.
                                                                   PLACE1002815.
                                                                                   PLACE1002851.
     PLACE1002968,
                    PLACE1003108,
                                    PLACE1003174,
                                                    PLACE1003200,
                                                                   PLACE1003238,
                                                                                   PLACE1003256,
     PLACE1003334,
                    PLACE1003342,
                                                                                   PLACE1003592,
                                    PLACE1003516,
                                                    PLACE1003521,
                                                                   PLACE1003537,
    PLACE1003596,
                    PLACE1003723,
                                    PLACE1003760,
                                                    PLACE1003771,
                                                                   PLACE1003783,
                                                                                   PLACE1003795,
    PLACE1003892,
                    PLACE1003968,
                                    PLACE1004103,
                                                    PLACE1004256,
                                                                   PLACE1004405,
                                                                                   PLACE1004460,
     PLACE1004506,
                    PLACE 1004629,
                                    PLACE1004674,
                                                    PLACE1004813,
                                                                   PLACE1004979,
                                                                                   PLACE1005066,
     PLACE1005101,
                                                                   PLACE1005287,
                    PLACE1005102.
                                    PLACE1005128,
                                                    PLACE1005181.
                                                                                   PLACE1005305.
     PLACE1005327,
                    PLACE 1005477,
                                    PLACE1005595,
                                                    PLACE1005603.
                                                                   PLACE1005666.
                                                                                   PLACE1005804,
```

```
PLACE1005884,
                    PLACE1005934,
                                    PLACE1006076,
                                                   PLACE1006119,
                                                                   PLACE1006159,
                                                                                   PLACE1006164,
    PLACE1006170,
                    PLACE1006382,
                                    PLACE1006492.
                                                   PLACE1006629.
                                                                   PLACE1006704.
                                                                                   PLACE1006731,
    PLACE1006760,
                    PLACE1006779,
                                   PLACE1006795,
                                                   PLACE1006805,
                                                                   PLACE1006962.
                                                                                   PLACE1007045,
                                                                                   PLACE1007544,
                                   PLACE1007386,
                                                   PLACE1007416,
                                                                   PLACE1007484,
    PLACE1007111,
                    PLACE1007282,
                                    PLACE1007746,
                                                   PLACE1007807,
                                                                   PLACE1007858,
                                                                                   PLACE1008002.
    PLACE1007645,
                    PLACE1007743,
                                                                   PLACE1008532,
                                    PLACE1008368,
                                                   PLACE1008405,
                                                                                   PLACE1008568,
                    PLACE1008273,
    PLACE1008181,
                                    PLACE1008867.
                                                   PLACE1009027.
                                                                   PLACE1009039.
                                                                                   PLACE1009045,
    PLACE1008625,
                    PLACE1008696,
                                    PLACE1009328,
                                                   PLACE1009581,
                                                                   PLACE1009621,
                                                                                   PLACE1009622,
    PLACE1009110,
                    PLACE1009298,
                    PLACE1009925.
                                    PLACE1009935,
                                                   PLACE1010089,
                                                                   PLACE1010106,
                                                                                   PLACE1010152,
    PLACE1009637.
10
    PLACE1010274,
                    PLACE1010491,
                                    PLACE1010629,
                                                   PLACE1010630,
                                                                   PLACE1010714,
                                                                                   PLACE1010739,
    PLACE1010891,
                    PLACE1010896,
                                    PLACE1010925,
                                                    PLACE1010965,
                                                                   PLACE1011026,
                                                                                   PLACE1011046,
    PLACE1011214,
                    PLACE1011399,
                                    PLACE1011433,
                                                    PLACE1011492,
                                                                   PLACE1011641,
                                                                                   PLACE1011649,
    PLACE1011719.
                    PLACE1011762,
                                    PLACE1011858,
                                                   PLACE1011923,
                                                                   PLACE2000014,
                                                                                   PLACE2000039,
    PLACE2000216,
                    PLACE2000302,
                                    PLACE2000317,
                                                    PLACE2000342,
                                                                   PLACE2000347,
                                                                                   PLACE2000379,
15
    PLACE3000121,
                    PLACE3000124,
                                    PLACE3000160,
                                                   PLACE3000242.
                                                                   PLACE3000271,
                                                                                   PLACE3000353.
                                                   PLACE3000401,
                                                                   PLACE4000034,
                                                                                   PLACE4000089,
    PLACE3000362,
                    PLACE3000365,
                                    PLACE3000400,
    PLACE4000522, PLACE4000558,
    SKNMC1000050, THYRO1000040,
                                   THYRO1000197
                                                   THYRO1000241.
                                                                   THYRO1000327.
                                                                                   THYRO1000394.
    THYRO1000488.
                    THYRO1000501,
                                    THYRO1000585.
                                                   THYRO1000596.
                                                                   THYRO1000625.
                                                                                   THYRO1000805.
                                    THYRO1001134.
                                                   THYRO1001173.
                                                                   THYRO1001213.
                                                                                   THYRO1001262.
    THYRO1000934.
                    THYRO1001133.
    THYRO1001290,
                    THYRO1001721,
                                     Y79AA1000037,
                                                    Y79AA1000800,
                                                                    Y79AA1000976,
                                                                                    Y79AA1001078,
                                                                                    Y79AA1001711,
    Y79AA1001228,
                    Y79AA1001299,
                                    Y79AA1001402,
                                                    Y79AA1001585.
                                                                    Y79AA1001696.
    Y79AA1001827, Y79AA1001875, Y79AA1002027, Y79AA1002211, Y79AA1002234, Y79AA1002258
    [0099] On the other hand, clones of which expression levels decrease by RA/inhibitor are as follows:
    HEMBA1000012, HEMBA1000501, HEMBA1000946, HEMBA1003220,
                                                                   HEMBA1003403, HEMBA1003569,
                                                                   HEMBA1005009,
    HEMBA1003591,
                    HEMBA1003926,
                                   HEMBA1004168,
                                                   HEMBA1004507.
                                                                                   HEMBA1005296.
    HEMBA1005528, HEMBA1005570,
                                   HEMBA1006467.
                                                  HEMBA1006486,
                                                                   HEMBA1006492. HEMBA1007322.
                                                                                  MAMMA1001743.
    HEMBB1000055, HEMBB1000244,
                                   HEMBB1001665,
                                                  MAMMA1000684.
                                                                  MAMMA1001139.
                                   NT2RM1000539,
                                                   NT2RM1000666.
                                                                   NT2RM2000092.
                                                                                   NT2RM2000192.
    NT2RM1000257
                   NT2RM1000318.
30
                                                   NT2RM4001140,
                                                                   NT2RM4001754,
                                                                                   NT2RM4001905,
    NT2RM2000371,
                    NT2RM2000594,
                                    NT2RM4000511.
    NT2RM4001940.
                    NT2RM4002593,
                                    NT2RP1000086,
                                                    NT2RP1000439,
                                                                   NT2RP1001073,
                                                                                   NT2RP2000098,
    NT2RP2000965,
                    NT2RP2001397,
                                    NT2RP2002047,
                                                    NT2RP2004226,
                                                                   NT2RP2004396,
                                                                                   NT2RP2004655,
                                                                                   NT2RP3000980,
    NT2RP2005126,
                    NT2RP2005464,
                                    NT2RP2005712,
                                                    NT2RP2005859.
                                                                   NT2RP2005890,
    NT2RP3001383,
                    NT2RP3001621,
                                    NT2RP3002081,
                                                    NT2RP3002181,
                                                                   NT2RP3002244,
                                                                                   NT2RP3002590,
35
    NT2RP3003059,
                    NT2RP3004258,
                                    NT2RP3004378,
                                                    NT2RP3004527,
                                                                   NT2RP3004594,
                                                                                   NT2RP4001760,
    NT2RP4001950,
                    NT2RP4002047,
                                    NT2RP4002408,
                                                   NT2RP5003459,
                                                                   OVARC1000004,
                                                                                   OVARC1000035,
                                                   OVARC1001176,
                                                                   OVARC1001261.
                                                                                   OVARC1001342.
    OVARC1000431,
                    OVARC1001051,
                                    OVARC1001129,
    OVARC1001942.
                    OVARC1001943.
                                    PLACE1002171,
                                                    PLACE1002465.
                                                                   PLACE1003190.
                                                                                   PLACE1003375.
    PLACE1004128.
                    PLACE1005026,
                                    PLACE1005876.
                                                    PLACE1005923,
                                                                   PLACE1007257,
                                                                                   PLACE1007375.
                                                    PLACE1011090.
                                                                                   THYRO1000270,
    PLACE1007507.
                    PLACE1008941.
                                    PLACE1010624,
                                                                   PLACE1011219,
    Y79AA1000346, Y79AA1001541
```

[0100] These clones are also associated with neural differentiation and, therefore, are candidates for genes associated with neurological diseases.

[0101] For example, if the protein encoded by the cDNA of the present invention is a regulatory factor of cellular conditions such as growth and differentiation, it can be used for developing medicines as follows. The protein or antibody provided by the invention is injected into a certain kind of cells by microinjection. Then, using the cells, it is possible to screen low molecular weight compounds by measuring the change in the cellular conditions, or the activation or inhibition of a particular gene. The screening can be performed as follows. First, the protein is expressed and purified as recombinant. The purified protein is microinjected into cells such as various cell lines, or primary culture cells, and the cellular change such as growth and differentiation can be examined. Alternatively, the induction of genes whose expression is known to be associated with a particular change of cellular conditions may be detected by the amount of mRNA or protein. Or, the amount of intracellular molecules (low molecular weight compounds, etc.) that is changed by the function of the gene product (protein) which is known to be associated with a particular change of cellular conditions may be detected. The compounds to be screened (both low and high molecular compounds are acceptable) can be added to the culture media and assessed for their activity by measuring the change of the cellular conditions. Instead of microinjection, cell lines introduced with the gene obtained in the invention can be used for the screening. If the gene product is turn out to be associated with a particular change in the cellular conditions, the change of the product can be used as a measurement for screening. Once a compound is screened out which can activate or inhibit

the function of the protein of the invention, it can be applied for developing medicines.

[0102] If the protein encoded by the cDNA of the present invention is a secretory protein, membrane protein, or protein associated with signal transduction, glycoprotein, transcription, or diseases, it can be used in functional assays for developing medicines.

[0103] In case of a membrane protein, it is most likely to be a protein that functions as a receptor or ligand on the cell surface. Therefore, it is possible to reveal a new relationship between a ligand and receptor by screening the membrane protein of the invention based on the binding activity with the known ligand or receptor. Screening can be performed according to the known methods.

[0104] For example, a ligand against the protein of the invention can be screened in the following manner. Namely, a ligand that binds to a specific protein can be screened by a method comprising the steps of: (a) contacting a test sample with the protein of the invention or a partial peptide thereof, or cells expressing these, and (b) selecting a test sample that binds to said protein, said partial peptide, or said cells.

[0105] On the other hand, for example, screening using cells expressing the protein of the present invention that is a receptor protein can also be performed as follows. It is possible to screen receptors that is capable of binding to a specific protein by using procedures (a) attaching the sample cells to the protein of the invention or its partial peptide, and (b) selecting cells that can bind to the said protein or its partial peptide.

[0106] In a following screening as an example, first the protein of the invention is expressed, and the recombinant protein is purified. Next, the purified protein is labeled, binding assay is performed using a various cell lines or primary cultured cells, and cells that are expressing a receptor are selected (Growth and differentiation factors and their receptors, Shin-Seikagaku Jikken Kouza Vol.7 (1991) Honjyo, Arai, Taniguchi, and Muramatsu edit, p203-236, Tokyo-Kagaku-Doujin). A protein of the invention can be labeled with RI such as ¹²⁵I, and enzyme (alkaline phosphatase etc.). Alternatively, a protein of the invention may be used without labeling and then detected by using a labeled antibody against the protein. The cells that are selected by the above screening methods, which express a receptor of the protein of the invention, can be used for the further screening of an agonists or antagonists of the said receptor.

[0107] Once the ligand binding to the protein of the invention, the receptor of the protein of the invention or the cells expressing the receptor are obtained by screening, it is possible to screen a compound that binds to the ligand and receptor. Also it is possible to screen a compound that can inhibit both bindings (agonists or antagonists of the receptor, for example) by utilizing the binding activities.

[0108] When the protein of the invention is a receptor, the screening method comprises the steps of (a) contacting the protein of the invention or cells expressing the protein of the invention with the ligand, in the presence of a test sample, (b) detecting the binding activity between said protein or cells expressing said protein and the ligand, and (c) selecting a compound that reduces said binding activity when compared to the activity in the absence of the test sample. Furthermore, when the protein of the invention is a ligand, the screening method comprises the steps of (a) contacting the protein of the invention with its receptor or cells expressing the receptor in the presence of samples, (b) detecting the binding activity between the protein and its receptor or the cells expressing the receptor, and (c) selecting a compound that can potentially reduce the binding activity compared to the activity in the absence of the sample.

[0109] Samples to screen include cell extracts, expressed products from a gene library, synthesized low molecular compound, synthesized peptide, and natural compounds, for example, but are not construed to be listed here. A compound that is isolated by the above screening using a binding activity of the protein of the invention can also be used as a sample.

[0110] A compound isolated by the screening may be a candidate to be an agonist or an antagonist of the receptor of the protein. By utilizing an assay that monitors a change in the intracellular signaling such as phosphorylation which results from reduction of the binding between the protein and its receptor, it is possible to identify whether the obtained compound is an agonist or antagonist of the receptor. Also, the compound may be a candidate of a molecule that can inhibit the interaction between the protein and its associated proteins (including a receptor) in vivo. Such compounds can be used for developing drugs for precaution or cures of a disease with which the protein is associated.

45

50

[0111] Secretory proteins may regulate cellular conditions such as growth and differentiation. It is possible to find out a novel factor that regulates cellular conditions by adding the secretory protein of the invention to a certain kind of cell, and performing a screening by utilizing the cellular changes in growth or differentiation, or activation of a particular gene.

[0112] The screening can be performed, for example, as follows. First, the protein of the invention is expressed and purified in a recombinant form. Then, the purified protein is added to a various kind of cell lines or primary cultured cells, and the change in the cell growth and differentiation is monitored. The induction of a particular gene that is known to be involved in a certain cellular change is detected by the amounts of mRNA and protein. Alternatively, the amount of an intracellular molecule (low-molecular-weight compounds, etc.) that is changed by the function of a gene product (protein) that is known to function in a certain cellular change is used for the detection.

[0113] Once the screening reveals that the protein of the invention can regulate cellular conditions or the functions, it is possible to apply the protein as a pharmaceutical and diagnostic medicine for associated diseases by itself or by

altering a part of it into an appropriate composition.

50

[0114] As is above described for membrane proteins, the secretory protein provided by the invention may be used to explore a novel ligand-receptor interaction using a screening based on the binding activity to a known ligand or receptor. A similar method can be used to identify an agonist or antagonist. The resulting compounds obtained by the methods can be a candidate of a compound that can inhibit the interaction between the protein of the invention and an interacting molecule (including a receptor). The compounds may be able to use as a preventive, therapeutic, and diagnostic medicine for the diseases, in which the protein may play a certain role.

[0115] Proteins associated with signal transduction or transcription may be a factor that affects a certain protein or gene in response to intracellular/extracellular stimuli. It is possible to find out a novel factor that can affect a protein or gene by expressing the protein provided by the invention in a certain types of cells, and performing a screening utilizing the activation of a certain intracellular protein or gene.

[0116] The screening may be performed as follows. First, a transformed cell line expressing the protein is obtained. Then, the transformed cell line and the untransformed original cell line are compared for the changes in the expression of a certain gene by detecting the amount of its mRNA or protein. Alternatively, the amount of an intracellular molecule (low molecular weight compounds) that is changed by the function of a certain gene product (protein) may be used for the detection. Furthermore, the change of the expression of a certain gene can be detected by introducing a fusion gene that comprises a regulatory region of the gene and a marker gene (luciferase, beta-galactosidase, etc.) into a cell, expressing the protein provided by the invention into the cell, and estimating the activity of a marker gene product (protein).

[0117] If the protein or gene of the invention is associated with diseases, it is possible to screen a gene or compound that can regulate its expression and/or activity either directly or indirectly by utilizing the protein of the present invention.
[0118] For example, the protein of the invention is expressed and purified as a recombinant protein. Then, the protein or gene that interacts with the protein of the invention is purified, and screened based on the binding. Alternatively, the screening can be performed by adding with a compound of a candidate of the inhibitor added in advance and monitoring the change of binding activity. In another method, a transcription regulatory region locating in the 5'-upstream of the gene encoding the protein of the invention that is capable of regulating the expression of other genes is obtained, and fused with a marker gene. The fusion is introduced into a cell, and the cell is added with compounds to explore a regulatory factor of the expression of the said gene.

[0119] The compound obtained by the screening can be used for developing pharmaceutical and diagnostic medicines for the diseases with which the protein of the present invention is associated. Similarly, if the regulatory factor obtained in the screening is turn out to be a protein, compounds that can newly affect the expression or activity of the protein may be used as a medicine for the diseases with which the protein of the invention is associated.

[0120] If the protein of the invention has an enzymatic activity, regardless as to whether it is a secretory protein, membrane protein, or proteins associated with signal transduction, glycoprotein, transcription, or diseases, a screening may be performed by adding a compound to the protein of the invention and monitoring the change of the compound. The enzymatic activity may also be utilized to screen a compound that can inhibit the activity of the protein.

[0121] In a screening given as an example, the protein of the invention is expressed and the recombinant protein is purified. Then, compounds are contacted with the purified protein, and the amount of the compound and the reaction products is examined. Alternatively, compounds that are candidates of an inhibitor are pretreated, then a compound (substrate) that can react with the purified protein is added, and the amount of the substrate and the reaction products is examined.

[0122] The compounds obtained in the screening may be used as a medicine for diseases with which the protein of the invention is associated. Also they can be applied for tests that examine whether the protein of the invention functions normally *in vivo*.

[0123] Whether the secretory protein, membrane protein, signal transduction-associated protein, glycoprotein-associated protein, or transcription-associated protein of the present invention is a novel protein associated with diseases or not is determined in another method than described above, by obtaining a specific antibody against the protein of the invention, and examining the relationship between the expression or activity of the protein and a certain disease. In an alternative way, it may be analyzed referred to the methods in "Molecular Diagnosis of Genetic Diseases" (Elles R. edit, (1996) in the series of "Method in Molecular Biology" (Humana Press).

[0124] Proteins associated with diseases are targets of screening as mentioned, and thus are very useful in developing drugs which regulate their expression and activity. Also, the proteins are useful in the medicinal industry as a diagnostic marker of the associated disease or a target of gene therapy.

[0125] Compounds isolated as mentioned above can be administered patients as it is, or after formulated into a pharmaceutical composition according to the known methods. For example, a pharmaceutically acceptable carrier or vehicle, specifically sterilized water, saline, plant oil, emulsifier, or suspending agent can be mixed with the compounds appropriately. The pharmaceutical compositions can be administered to patients by a method known to those skilled in the art, such as intraarterial, intravenous, or subcutaneous injections. The dosage may vary depending on the weight

or age of a patient, or the method of administration, but those skilled in the art can choose an appropriate dosage properly. If the compound is encoded by DNA, the DNA can be cloned into a vector for gene therapy, and used for gene therapy. The dosage of the DNA and the method of its administration may vary depending on the weight or age of a patient, or the symptoms, but those skilled in the art can choose properly.

[0126] The present invention further relates to databases comprising at least a sequence of polynucleotide and/or protein, or a medium recorded in such databases, selected from the sequence data of the nucleotide and/or the amino acids indicated in Table 350 and Table 351.

The term "database" means a set of accumulated information as machine-searchable and readable information of nucleotide sequence. The databases of the present invention comprise at least one of the novel nucleotide sequences of polynucleotides provided by the present invention. The databases of the present invention can consist of only the sequence data of the novel polynucleotides provided by the present invention or can comprise other information on nucleotide sequences of known full-length cDNAs or ESTs. The databases of the present invention can be comprised of not only the information on the nucleotide sequences but also the information on the gene functions revealed by the present invention. Additional information such as names of DNA clones carrying the full-length cDNAs can be recorded or linked together with the sequence data in the databases.

[0127] The database of the present invention is useful for gaining complete gene sequence information from partial sequence information of a gene of interest. The database of the present invention comprises nucleotide sequence information of full-length cDNAs. Consequently, by comparing the information in this database with the nucleotide sequence of a partial gene fragment yielded by differential display method or subtraction method, the information on the full-length nucleotide sequence of interest can be gained from the sequence of the partial fragment as a starting clue. [0128] The sequence information of the full-length cDNAs constituting the database of the present invention contains not only the information on the complete sequences but also extra information on expression frequency of the genes as well as homology of the genes to known genes and known proteins. Thus the extra information facilitates rapid functional analyses of partial gene fragments. Further, the information on human genes is accumulated in the database of the present invention, and therefore, the database is useful for isolating a human homologue of a gene originating from other species. The human homologue can be isolated based on the nucleotide sequence of the gene from the original species.

[0129] At present, information on a wide variety of gene fragments can be obtained by differential display method and subtraction method. In general, these gene fragments are utilized as tools for isolating the full-length sequences thereof. When the gene fragment corresponds to an already-known gene, the full-length sequence is easily obtained by comparing the partial sequence with the information in known databases. However, when there exists no information corresponding to the partial sequence of interest in the known databases, cDNA cloning should be carried out for the full-length cDNA. It is often difficult to obtain the full-length nucleotide sequence using the partial sequence information as an initial clue. If the full-length of the gene is not available, the amino acid sequence of the protein encoded by the gene remains unidentified. Thus the database of the present invention can contribute to the identification of full-length cDNAs corresponding to gene fragments, which cannot be revealed by using databases of known genes.

[0130] The present invention has provided 5602 novel full-length cDNA clones, and primers for synthesizing the cDNA. As has not yet proceeded the isolation of full-length cDNA within the human, the invention has great significance. The full-length cDNA clones contain the translation initiation site, and thus provide a useful information for analysis of protein functions.

[0131] The cDNA clones are assumed to encode proteins such as secretory proteins, membrane proteins, signal transduction-associated protein, glycoprotein-associated protein, or transcription-associated protein, etc., which have important functions in vivo, and also predicted to be associated with many diseases. The genes and proteins associated with diseases are useful for developing a diagnostic marker or medicines for regulation of their expression and activity, or as a target of gene therapy.

[0132] The invention is illustrated more specifically with reference to the following examples, but is not to be construed as being limited thereto.

EXAMPLE 1

50

10

15

25

Construction of a cDNA library by the oligo-capping method.

[0133] The NT-2 neuron progenitor cells (Stratagene), a teratocarcinoma cell line from human embryo testis, which can differentiate into neurons by the treatment with retinoic acid were used.

55 The NT-2 cells were cultured according to the manufacturer's instructions as follows.

- (1) NT-2 cells were cultured without induction by retinoic acid treatment (NT2RM1, NT2RM2, NT2RM4).
- (2) After cultured, NT-2 cells were induced by adding retinoic acid, and then were cultured for 48 hours (NT2RP1).

(3) After cultured, NT-2 cells were induced by adding retinoic acid, and then were cultured for 2 weeks (NT2RP2, NT2RP3, NT2RP4, NT2RP5).

[0134] Also, the human neuroblastoma cell line SK-N-MC (ATCC HTB-10) (SKNMC1), and human retinoblastoma cell line Y79 (ATCC HTB-18) (Y79AA1) were cultured according to the culture conditions described in the ATCC catalogue (http://www.atcc.org/). The cells were harvested separately, and mRNA was extracted from each cell by the method described in the literature (Molecular Cloning 2nd edition. (1989) Sambrook J., Fritsch, E.F., and Maniatis T., Cold Spring Harbor Laboratory Press). Furthermore, poly(A)+RNA was purified from the mRNA using oligo-dT cellulose. [0135] Similarly, human placenta (PLACE1, PLACE2, PLACE3, PLACE4), human ovary cancer tissue (OVARC1), tissues from human embryo at 10 weeks, which is enriched with head (HEMBA1), or body (HEMBB1), human mammary gland (MAMMA1), human thyroid gland (THYRO1), and primary cultured cells of human blood vessel endothelium (VESEN1) were used to extract mRNA by the method described in the literature (Molecular Cloning 2nd edition. (1989) Sambrook J., Fritsch, E.F., and Maniatis T., Cold Spring Harbor Laboratory Press). Furthermore, poly(A)+RNA was purified from the mRNA using oligo-dT cellulose.

[0136] Each poly(A)+RNA was used to construct a cDNA library by the oligo-capping method (Maruyama M. and Sugano S. (1994) Gene, 138: 171-174). Using the Oligo-cap linker (SEQ ID NO: 10464) and the Oligo-dT primer (SEQ ID NO: 10465), bacterial alkaline phosphatase (BAP) treatment, tobacco acid phosphatase (TAP) treatment, RNA ligation, the first strand cDNA synthesis, and removal of RNA were performed as described in the reference (Suzuki and Kanno (1996) Protein Nucleic acid and Enzyme, 41: 197-201; Suzuki Y. et al. (1997) Gene, 200: 149-156). Next, 5'- and 3'-PCR primers (SEQ ID NO: 10466, and 10467, respectively) were used for performing PCR to convert the cDNA into double stranded cDNA, which was then digested with Sfil. Then, the DrallI-cleaved pUC19FL3 vector (Figure 1; for NT2RM1, and NT2RP1), or the DrallI-cleaved pME18SFL3 (Figure 1) (GenBank AB009864, expression vector; for NT2RM2, NT2RM4, NT2RP2, NT2RP3, NT2RP4, NT2RP5, SKNMC1, Y79AA1, PLACE1, PLACE2, PLACE3, PLACE4, OVARC1, HEMBA1, HEMBB1, MAMMA1, THYRO1, and VESEN1) was used for cloning the cDNA clones was analyzed with a DNA sequencer (ABI PRISM 377, PE Biosystems) after sequencing reactions were performed with the DNA sequencing reagents (Dye Terminator Cycle Sequencing FS Ready Reaction Kit, dRhodamine Terminator Cycle Sequencing FS Ready Reaction Kit, or BigDye Terminator Cycle Sequencing FS Ready Reaction Kit, PE Biosystems), according to the instructions. The data were compiled into a database.

[0137] The full-length-enriched cDNA libraries except those for NT2RM1 and NT2RP1 were constructed using eukaryotic expression vector pME18SFL3. The vector contains SRα promoter and SV40 small t intron in the upstream of the cloning site, and SV40 polyA added signal sequence site in the downstream. As the cloning site of pME18SFL3 has asymmetrical DrallI sites, and the ends of cDNA fragments contain Sfil sites complementary to the DrallI sites, the cloned cDNA fragments can be inserted into the downstream of the SRα promoter unidirectionally. Therefore, clones containing full-length cDNA can be expressed transiently by introducing the obtained plasmid directly into COS cells. Thus, the clones can be analyzed very easily in terms of the proteins that are the gene products of the clones, or in terms of the biological activities of the proteins.

[0138] Herein, the cDNA libraries and the name of each clone are related as shown in Table 3. Therein, "xxxxxx" represents the clone number of six digits. Thus, the sequences are named by the library name, the clone number plus F- for the 5'-end, or R- for the 3'-end.

45

40

10

50

Table 3

5	library: clone	5'-end sequence	3'-end sequence
10	NT2RM1: NT2RM1xxxxxx NT2RP1:	F-NT2RM1xxxxxx	
	NT2RP1xxxxxx NT2RM2: NT2RM2xxxxxx		R-NT2RM2xxxxx
15	NT2RM4: NT2RM4: NT2RM4xxxxxx		
20			
25			
30			
35			
40			
45			
50			
55			

	NT2RP2:		
	NT2RP2xxxxxx	F-NT2RP2xxxxxx	R-NT2RP2xxxxxx
5	NT2RP3:		
	NT2RP3xxxxxx	F-NT2RP3xxxxxx	R-NT2RP3xxxxxx
	NT2RP4:		
	NT2RP4xxxxxx	F-NT2RP4xxxxxx	R-NT2RP4xxxxxx
10	NT2RP5:		
	NT2RP5xxxxxx	F-NT2RP5xxxxxx	R-NT2RP5xxxxxx
	SKNMC1:		
	SKNMC1xxxxxx	F-SKNMC1xxxxxx	R-SKNMC1xxxxxx
15	Y79AA1:		
	Y79AA1xxxxxx	F-Y79AA1xxxxxx	R-Y79AA1xxxxxx
	PLACE1:		
20	PLACE1xxxxxx	F-PLACE1xxxxxx	R-PLACE1xxxxxx
20	PLACE2:		
	PLACE2xxxxxx	F-PLACE2xxxxxx	R-PLACE2xxxxxx
	PLACE3:		
25	PLACE3xxxxxx	F-PLACE3xxxxxx	R-PLACE3xxxxxx
	PLACE4:		•
	PLACE4xxxxxx	F-PLACE4xxxxxx	R-PLACE4xxxxxx
	OVARC1:		
30	OVARC1xxxxxx	F-0VARC1xxxxxx	R-0VARC1xxxxxx
	HEMBA1:		
	HEMBA1xxxxxx	F-HEMBA1xxxxxx	R-HEMBA1xxxxxx
25	HEMBB1:		
35	HEMBB1xxxxxx	F-HEMBB1xxxxxx	R-HEMBB1xxxxxx
	MAMMA1:		
	MAMMA1xxxxxx	F-MAMMA1xxxxxx	R-MAMMA1xxxxx
40	THYRO1:		
	THYR01xxxxxx	F-THYR01xxxxxx	R-THYR01xxxxxx
	VESEN1:		
	VESEN1xxxxxx	F-VESEN1xxxxxx	R-VESEN1xxxxxx
45		· · · · · · · · · · · · · · · · · · ·	

EXAMPLE 2

50

Estimation of the fullness ratio at the 5'-ends of the clones contained in the cDNA libraries constructed by the oligocapping method.

[0139] The fullness ratio at the 5'-end sequence of the 59,823 clones in the human cDNA libraries constructed by the oligo-capping method was determined as follows. Of all the clones whose 5'-end sequences were found in those of known human mRNA in the public database, a clone was judged to be "full-length", if it had a longer 5'-end sequence than that of the known human mRNA, or, even though the 5'-end sequence was shorter, if it contained the translation initiation codon. A clone which did not contain the translation initiation codon was judged to be "not-full-length". The fullness ratio ((the number of full-length clones)/(the number of full-length and not-full-length clones)) at the 5'-end of the cDNA clones from each library was determined by comparing with the known human mRNA. As a result, the fullness

ratio of the 5'-ends was 63.5%. The result indicates that the fullness ratio at the 5'-end sequence was extremely high.

EXAMPLE 3

Assessment of the fullness ratio of the 5'-end of the cDNA by the ATGpr and the ESTiMateFL. 5

[0140] The ATGpr, developed by Salamov A.A., Nishikawa T., and Swindells M.B. in the Helix Research Institute, is a program for prediction of the translation initiation codon based on the characteristics of the sequences in the vicinity of the ATG codon. The results are shown with expectations (also described as ATGpr1 below) that an ATG is a true initiation codon (0.05-0.94) (can be described as ATGpr1). When the program was applied to the 5'-end sequences of the clones from the cDNA library that was obtained by the oligo-capping method and that had 65% fullness ratio, the sensitivity and specificity of estimation of a full-length clone (clone containing the N-terminal end of ORF) were improved to 82-83% by selecting only clones having the ATGpr1 score 0.6 or higher.

[0141] Furthermore, the program was used to assess the fullness of 18,959 clones in the human libraries obtained here, which have 5'-ends matched to a known human mRNA.

[0142] Briefly, the maximal ATGpr1 score of the clones was determined, and then their 5'-end sequence was compared with the known human mRNA to estimate whether the clone is full-length or not. The result is shown in Table 4. [0143] Based on the knowledge that known mRNAs, in general, are highly expressed in the cell, similar estimation was performed with genes having a low number in the EST hit, which represent relatively low abundant mRNAs, and the result is shown in Table 5.

[0144] In the table, the number of full-length clones indicate that of clones containing the N-terminal end of ORF, and so does the number of not-full-length clones that of clones without the N-terminal end of ORF. The fullness ratio represents (the number of full-length clones)/(the number of full-length clones plus the number of not-full-length clones).

Table 4

The maximal ATGpr1 score and the fullness ratio of the 5'-end sequences of clones obtained from human cDNA libraries constructed by the oligo-capping method; clones having a matched 5'-end with that of a known mRNA.

number of full-length fullness ratio maximal ATGpr1 score number of (full-length clones plus not-full-length clones clones) 9,346 83.5% >=0.70 11,193 78.9% 10,549 >=0.50 13,369 73.2% 11,340 >=0.30 15,489 67.9% 17,394 11,811 >=0.15 63.5% 12,046 >=0.00 18,959

Table 5

The maximal ATGpr1 score and the fullness ratio of the 5'-end sequences of the clones obtained from human cDNA libraries constructed by the oligo-capping method; clones having 5 EST hits or less among the clones having a matched 5'-end with that of a known mRNA.

fullness ratio number of (full-length number of full-length maximal ATGpr1 score clones plus not-full-length clones clones) 69.0% 2,801 1,934 >=0.70 65.0% 3,683 2,393 >=0.50 >=0.30 4.683 2.707 57.8% 5,559 2.890 52.0% >=0.15 49.8% >=0.00 6,113 3.013

[0145] Next, the ESTiMateFL was used for the estimation. The ESTiMateFL, developed by Nishikawa and Ota in the Helix Research Institute, is a method for the selection of a clone with high fullness ratio by comparing with the 5'-end or 3'-end sequences of ESTs in the public database.

[0146] By the method, a cDNA clone is judged to be most likely not to be full-length if there exist any ESTs which

174

45

40

25

30

35

50

have longer 5'-end or 3'-end sequences than the clone. The method is systematized for high throughput analysis. A clone is judged to be full-length if the clone has a longer 5'-end sequence than ESTs in the public database. Even if a clone has a shorter 5'-end, the clone is judged to be full-length if the difference in length is within 50 bases, and otherwise judged not to be full-length, for convenience.

[0147] In case of the clones whose 5'-end sequence is matching with the known mRNA, 80% of the clones judged to be full-length by comparing with ESTs was also judged to be full-length by comparing with the known mRNA. Also, 80% of the clones judged to be not full-length by comparing with ESTs was also judged to be not full-length by comparing with the known mRNA.

[0148] The precision of the estimation by comparing with ESTs is improved with increasing number of ESTs to be compared. However, in case that a limited number of ESTs are available, the reliability becomes low. Thus, the method is effective in excluding clones with high probability of being not-full-length, from the cDNA clones that is synthesized by the oligo-capping method and that have the 5'-end sequences with about 60 % fullness ratio. In particular, the ESTiMateFL is efficiently used to estimate the fullness ratio at the 3'-end sequence of cDNA of a human unknown mRNA which has a significant number of EST deposits in the public database.

[0149] The 18,959 clones isolated from human cDNA libraries constructed by the oligo-capping method, which have the 5'-end sequence matched with a known human mRNA, were estimated by using the ATGpr and ESTiMateFL. Briefly, the 5'-end sequence of the respective clone was analyzed to obtain the maximal ATGpr1 score, and compared with the ORF of the known human mRNA that matches with it to determine whether the clone is full-length or not. Then, the 5'-end sequence of the respective clone was analyzed by the ESTiMateFL to judge whether the clone is full-length or not. Specifically, the 5'-end sequences of the 18,959 clones were compared with those of ESTs by the ESTiMateFL and the clones other than those that are not full-length were selected. Then, the selected clones were used to analyze the relationship between the ATGpr and the fullness ratio. The result was summarized in Table 6. Also, among the selected, the clones in which the number of the EST hit is not more than 5 were selected and analyzed. The result was summarized in Table 7, which represents the result of the analysis of mRNA with relatively low abundance.

[0150] Therein, the number of being full-length, the number of being not full-length, and the fullness ratio indicate the number of the clones that contain the N-terminus of the ORF, the number of the clones that do not contain the N-terminus of the ORF, and (the number of being full-length)/(the number of being full-length) plus (the number of being not full-length), respectively.

Table 6

The maximal ATGpr1 score and the fullness ratio of the 5'-end sequence in the clones isolated from human cDNA libraries constructed by the oligo-capping method, which have the 5'-end sequence matched with a known human mRNA, and also other than those being not full-length according to the comparison with ESTs.

maximal ATGpr1 score number of (full-length number of full-length fullness ratio clones plus not-full-length clones clones) >=0.70 9,068 92.1% 8,349 >=0.50 10.345 90.1% 9,318 >=0.30 11,425 9,964 87.2% >=0.15 12,254 10,335 84.3% >=0.00 12,785 10,484 82.0%

Table 7

Maximal ATGpr1 score and fullness ratio of the 5'-end sequence of the clones, which were isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to a known human mRNA, in which the number of the EST hit is not more than 5.

maximal ATGpr1 score	number of (full-length clones plus not-full-length clones)	number of full-length clones	fullness ratio
>=0.70	1,959	1,510	77.1%
>=0.50	2,469	1,821	73.8%
>=0.30	2,975	2,046	68.8%
>=0.15	3,368	2,164	64.3%

50

30

35

40

Table 7 (continued)

Maximal ATGpr1 score and fullness ratio of the 5'-end sequence of the clones, which were isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to a known human mRNA, in which the number of the EST hit is not more than 5.

maximal ATGpr1 score	number of (full-length clones plus not-full-length clones)	number of full-length clones	fullness ratio
>=0.00	3,661	2,226	60.8%

[0151] The 19,226 clones, isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to that of a known human mRNA were estimated by the ATGpr2, and the correlation between the score and the fullness ratio was estimated. Specifically, the maximal ATGpr2 score of the clones identical to a known human mRNA was determined, and then their fullness ratio was estimated by comparing the 5'-ends with ORF of known human mRNA. The result was shown in Table 8.

Table 8

Maximal ATGpr2 score and fullness ratio of the 5'-end sequence of the clones, which are isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to a known human mRNA.

maximal ATGpr2 score	number of (full-length clones plus not-full-length clones)	number of full-length clones	fullness ratio
>=0.30	10,748	8,031	74.7%
>=0.15	16,383	11,226	68.5%
>=0.00	19,226	12,285	63.9%

[0152] According to the above results, it was found that, in case of using clones isolated from human cDNA libraries constructed by the oligo-capping method, the fullness ratio of the clones that have low score in the ATGpr can be improved by estimating their 5'-end sequence using the combination of the ATGpr and the ESTiMateFL. Therefore, the method was applied to select a cDNA clone with high fullness ratio.

35 EXAMPLE 4

5

10

15

20

25

Clustering of the 5'-end and 3'-end sequences of cDNA clones.

[0153] The 5'-end and 3'-end sequences of cDNA clones were obtained, and clustered separately. The single pass data of the nucleotide sequence of the 5'-end and 3'-end was subject to the BLAST search between the sequence data of all the clones synthesized in example 1, and the clones considered to be originating from the same gene were put together into a group. If the 5'-end of a clone contains the consensus sequence of 300 bases or more with identity 95% or more, or the 3'-end contains the consensus sequence of 200 bases or more and having identity 90% or more, the clones were put in the same group.

[0154] The groups of the 5'-end sequence and the 3'-end sequence were further clustered so as that the groups from the same clone can be in the same group (cluster).

EXAMPLE 5

- 50 Characterization of the cloned sequence.
 - [0155] The data of the 5'-end sequence of the cloned sequence was characterized by the following way:
 - (1) examining whether it is identical to those of mRNA from human and other species (including authorized sequences) and human EST by the BLAST homology search of the GenBank,
 - (2) examining whether it has longer 5'-end than those of human mRNA and human EST,
 - (3) determining the scores in the ATGpr1 and ATGpr2 programs of all the initiation codons in the 5'-end sequence, and

- (4) determining the number of the human EST clone(s) that is judged to be identical by the BLAST homology search of the GenBank.
- [0156] The data of the 3'-end sequence of the cloned sequence was characterized by the above (1) and (4).
- [0157] These characterized data were used for the final selection of the clones.

EXAMPLE 6

5

10

15

20

40

45

50

55

Identity to the human mRNA and human EST, and comparison of the length of the 5'-end.

[0158] The 5'-end and 3'-end sequences of the cloned sequence was judged to be identical to those of mRNA from human or other species when the sequence to compare has the length of 200 bases or longer, and the obtained homology is 94% or more. The 5'-end and 3'-end sequences of the cloned sequence was judged to be identical to those of human EST when the sequence to compare has the length of 200 bases or longer, and the obtained homology is 90% or more.

[0159] The sequence of the clone was judged to be full-length in comparison with human mRNA when the sequence has longer 5'-end, or it contains the translation initiation site. The sequence of the clone was judged to be full-length in comparison with human EST in the database when the sequence has longer 5'-end, or while it has shorter end, the difference in length between the two sequences is 50 bases or less. The other clones were judged to be not full-length.

EXAMPLE 7

Prediction of the fullness ratio by the ATGpr.

25 [0160] The score in the ATGpr1 is the expectation to be full-length based on calculations, and the higher score reflects the higher probability to be full-length as shown in Example 3. The maximal ATGpr1 score and the maximal ATGpr2 score represent the score obtained with all the initiation codons contained in the 5'-end sequence of the cloned sequence, and were used for the characterization.

30 EXAMPLE 8

Prediction of the novelty using the number of the identical ESTs by the homology search.

[0161] For both the 5'-end and 3'-end sequences of the clones, the number of the identical ESTs was determined by the homology search on the GenBank. Human ESTs were judged to be identical when the EST has a sequence of 200 nucleotides or more with 90% or more matching with the 5'-end sequence. The number of the identical ESTs were used for characterization and as an index of novelty. The clone having not identical sequence at the 5'-end and 3'-end sequences to those of mRNA as well as those of ESTs is a gene encoding a novel protein. Similarly, a clone having either the 5'-end or the 3'-end sequences, which has low number of the identical ESTs, is judged to be a gene encoding a novel protein.

EXAMPLE 9

Characterization of clusters.

[0162] The clusters of the groups of the 5'-end and 3'-end sequences were characterized according to the following criteria.

(1) Whether it is identical to the mRNA sequences from human or other species (including authorized sequences), or human ESTs by the BLAST search of the GenBank.

A cluster containing at least one sequence of all the 5'-end and 3'-end sequences, which is identical to one of the mRNA sequences, was regarded to be the same cluster of the mRNA sequence.

(2) Whether it has longer 5'-end than human mRNA sequence and human ESTs.

When all the 5'-end sequences contained in a cluster are judged to be not full-length compared with the mRNA sequences and human ESTs, the cluster was regarded as being not full-length.

(3) The scores in the ATGpr1 and ATGpr2 using all the initiation codons contained in the 5'-end sequences. The maximal ATGpr1 score among those of all the 5'-end sequences in a cluster was determined as the ATGpr1 score of the cluster. The ATGpr2 score of the cluster was also determined in the same way.

(4) The number of the identical human ESTs determined by the BLAST search of the GenBank.

[0163] The maximum number was determined in the numbers of ESTs identical to each of 5'-end sequences contained in a cluster. The number of the ESTs identical to the 5'-end sequences in the cluster was defined as the maximum number. The number of the ESTs identical to the 3'-end sequences in a cluster was determined in the same way.

EXAMPLE 10

10

15

20

25

30

40

55

Methods for selection of the clusters by the characteristics.

[0164] Data obtained by the characterization described above was used to discard the clusters that are identical to any mRNA sequence from human and other species (including authorized sequences), or those clusters that are not full-length. From the rest of the clusters, the clusters that fulfill any of the following conditions were selected.

- (a) A cluster in which the number of the identical ESTs for the 5'-end sequence is 20 or less, and the ATGpr1 score exceeds 0.3.
- (b) A cluster having the ATGpr1 score not more than 0.3, in which the number of the identical ESTs for both the 5'-end sequence and the 3'-end sequence is 5 or less, and multiple clones are contained.
- (c) A cluster having the ATGpr1 score not more than 0.3, in which the number of the identical ESTs for the 5'-end sequence is 0, and the number of the identical ESTs for the 3'-end sequence is not less than 1.
- (d) A cluster having the ATGpr1 score not more than 0.3, in which the number of the identical ESTs for the 5'-end sequence is not less than 1 and not more than 5, and the number of the identical ESTs for the 3'-end sequence is 0.

[0165] The clusters selected by (a) contain at least one clone that is novel and having high fullness ratio. The clusters selected by (b), (c), and (d) contain at least one clone that is novel and having low fullness ratio, but is still full-length.

EXAMPLE 11

Methods for selection of clones from clusters.

[0166] In the clusters comprising a single clone, the clone was selected.

[0167] In the clusters comprising multiple clones, in which multiple clones have the ATGpr1 score higher than 0.3, a clone with the highest score was selected.

[0168] In the clusters comprising multiple clones, in which multiple clones have the ATGpr1 score not more than 0.3, a clone with the highest ATGpr2 score was selected, if the score was higher than 0.3.

[0169] In the clusters comprising multiple clones, in which the clones have the scores not more than 0.3 in both the ATGpr1 and the ATGpr2, a clone with the highest scores in both the ATGpr1 and ATGpr2 was selected.

[0170] In the clusters comprising multiple clones, in which the above selection by the ATGpr score was not applicable, selected was a clone having longer 5'-end by assembling the 5'-end sequence, 3'-end sequence, and human ESTs. For assembling, the SequencherTM (Hitachi Soft Engineering) was used. When even the selection by assembling failed, all the clones were judged to be full-length.

[0171] As a result, 3690 clones were the clones that have the maximal ATGpr1 score higher than 0.3. On the other hand, 477 clones were the clones that have the maximal ATGpr1 score not more than 0.3, and the maximal ATGpr2 score higher than 0.3. The number of the clones having the highest scores in both the ATGpr1 and ATGpr2, while the scores were not more than 0.3, were 97. The number of the clones which were not selected by the ATGpr scores, but were selected by assembling the 5'-end sequence, 3'-end sequence, and human ESTs, were 117. The clones that have the score in both the ATGpr1 and ATGpr2 not more than 0.3, but were selected because the cluster comprises a single clone, were 1166. In the clones, at least either of the 5'-end or 3'-end sequence was not identical to any of human ESTs. Some clones were selected because the cluster comprises a single clone, or by assembling, in which there is no ATG codon (9 clones: HEMBA1001960, HEMBA106569, HEMBB1001454, NT2PR2002839, NT2RP2005325, NT2RP2006323, PLACE1004506, PLACE1005526, and THYRO1001177). The sequences that do not contain the ATG codon were considered to be corresponding to the 5'-UTR. Although the clones do not have the scores in the ATGpr1 and ATGpr2, the clones were yet judged to be full-length according to the fullness ratio, as shown in Table 4, 5, 6, 7, and 8. The above clones that were finally judged to be full-length were classified into 11 groups according to the following criteria.

Group (1): 1516 clones

Among the 3690 clones having the maximal ATGpr1 score higher than 0.3, the following 1516 clones were having

```
high fullness ratio and a novel clone, in which at least either of the 5'-end or 3'-end sequence, or both of them were
    not identical to any of human ESTs.
    HEMBA1000046, HEMBA1000050, HEMBA1000129, HEMBA1000150, HEMBA1000158, HEMBA1000193 .
    HEMBA1000201, HEMBA1000216, HEMBA1000227, HEMBA1000288, HEMBA1000290, HEMBA100030 3,
    HEMBA1000304, HEMBA1000369, HEMBA1000392, HEMBA1000396, HEMBA1000488, HEMBA10005 05,
    HEMBA1000508, HEMBA1000534, HEMBA1000542, HEMBA1000594, HEMBA1000637, HEMBA1000 657,
    HEMBA1000752, HEMBA1000867, HEMBA1000869, HEMBA1000872, HEMBA1000910, HEMBA100 0918,
    HEMBA1000919, HEMBA1000942, HEMBA1000968, HEMBA1000975, HEMBA1000986, HEMBA10 01022,
    HEMBA1001043, HEMBA1001052, HEMBA1001080, HEMBA1001085, HEMBA1001109, HEMBA1 001140,
    HEMBA1001174, HEMBA1001235, HEMBA1001286, HEMBA1001302, HEMBA1001398, HEMBA 1001407,
    HEMBA1001415, HEMBA1001446, HEMBA1001476, HEMBA1001497, HEMBA1001510, HEMB A1001533,
    HEMBA1001570, HEMBA1001581, HEMBA1001635, HEMBA1001640, HEMBA1001647, HEM BA1001661,
    HEMBA1001731, HEMBA1001744, HEMBA1001746, HEMBA1001800, HEMBA1001815, HE MBA1001822,
    HEMBA1001866, HEMBA1001896, HEMBA1001910, HEMBA1001987,
    HEMBA1002018, HEMBA1002035, HEMBA1002049, HEMBA1002092, HEMBA1002119, HEMBA1002125.
    HEMBA1002161, HEMBA1002177, HEMBA1002189, HEMBA1002191, HEMBA1002199, HEMBA100222 9,
    HEMBA1002237, HEMBA1002265, HEMBA1002363, HEMBA1002417, HEMBA1002419, HEMBA10024 30,
    HEMBA1002439, HEMBA1002477, HEMBA1002503, HEMBA1002508, HEMBA1002515, HEMBA1002 547,
    HEMBA1002688, HEMBA1002703, HEMBA1002746, HEMBA1002750, HEMBA1002850, HEMBA100 2973,
20
    HEMBA1003021, HEMBA1003067, HEMBA1003077, HEMBA1003078, HEMBA1003079, HEMBA10 03117,
    HEMBA1003129, HEMBA1003175, HEMBA1003199, HEMBA1003235, HEMBA1003250, HEMBA1 003257,
    HEMBA1003291, HEMBA1003322, HEMBA1003327, HEMBA1003370, HEMBA1003380, HEMBA 1003395,
    HEMBA1003402, HEMBA1003461, HEMBA1003480, HEMBA1003538, HEMBA1003545, HEMB A1003556,
    HEMBA1003581, HEMBA1003621, HEMBA1003645, HEMBA1003667, HEMBA1003720, HEM BA1003760.
    HEMBA1003799, HEMBA1003807, HEMBA1003827, HEMBA1003836, HEMBA1003866, HE MBA1003879,
    HEMBA1003880, HEMBA1003985, HEMBA1003989,
    HEMBA1004011, HEMBA1004048, HEMBA1004056, HEMBA1004074, HEMBA1004133, HEMBA1004146,
    HEMBA1004150, HEMBA1004199, HEMBA1004200, HEMBA1004238, HEMBA1004246, HEMBA100427 5,
    HEMBA1004286, HEMBA1004289, HEMBA1004321, HEMBA1004327, HEMBA1004335, HEMBA10043 41,
    HEMBA1004372, HEMBA1004389, HEMBA1004479, HEMBA1004499, HEMBA1004507, HEMBA1004 542,
    HEMBA1004554, HEMBA1004573, HEMBA1004596, HEMBA1004632, HEMBA1004697, HEMBA100 4705,
    HEMBA1004709, HEMBA1004711, HEMBA1004736, HEMBA1004751, HEMBA1004752, HEMBA10 04753,
    HEMBA1004756, HEMBA1004758, HEMBA1004768, HEMBA1004771, HEMBA1004795, HEMBA1 004806,
    HEMBA1004850, HEMBA1004863, HEMBA1004889, HEMBA1004923, HEMBA1004929, HEMBA 1004930,
    HEMBA1004944, HEMBA1004972, HEMBA1004980, HEMBA1005019, HEMBA1005035, HEMB A1005050,
    HEMBA1005066, HEMBA1005075, HEMBA1005079, HEMBA1005083, HEMBA1005113, HEM BA1005133,
    HEMBA1005149, HEMBA1005219, HEMBA1005331, HEMBA1005338, HEMBA1005367, HE MBA1005411,
    HEMBA1005468, HEMBA1005469, HEMBA1005517, HEMBA1005518, HEMBA1005526, H EMBA1005548,
    HEMBA1005576, HEMBA1005583, HEMBA1005595, HEMBA1005609, HEMBA1005685, HEMBA1005732,
    HEMBA1005755, HEMBA1005813, HEMBA1005815, HEMBA1005834, HEMBA1005884, HEMBA1005963,
40
    HEMBA1005991,
    HEMBA1006031, HEMBA1006100, HEMBA1006121, HEMBA1006138, HEMBA1006173, HEMBA1006182,
    HEMBA1006198, HEMBA1006252, HEMBA1006272, HEMBA1006278, HEMBA1006291, HEMBA100629 3,
    HEMBA1006344, HEMBA1006349, HEMBA1006377, HEMBA1006381, HEMBA1006398, HEMBA10064 24,
    HEMBA1006467, HEMBA1006474, HEMBA1006483, HEMBA1006492, HEMBA1006494, HEMBA1006 497,
    HEMBA1006502, HEMBA1006530, HEMBA1006579, HEMBA1006583, HEMBA1006643, HEMBA100 6674,
    HEMBA1006682, HEMBA1006709, HEMBA1006717, HEMBA1006737, HEMBA1006754, HEMBA10 06758,
    HEMBA1006767, HEMBA1006795, HEMBA1006796, HEMBA1006807, HEMBA1006832, HEMBA1 006900,
    HEMBA1006973, HEMBA1006976, HEMBA1006993, HEMBA1006996, HEMBA1007002, HEMBA 1007052,
    HEMBA1007062, HEMBA1007066, HEMBA1007151, HEMBA1007203, HEMBA1007281, HEMB A1007300,
    HEMBA1007320, HEMBA1007342,
    HEMBB1000008, HEMBB1000024, HEMBB1000025, HEMBB1000083, HEMBB1000103, HEMBB1000173.
    HEMBB1000175, HEMBB1000198, HEMBB1000240, HEMBB1000244, HEMBB1000338, HEMBB100033 9,
    HEMBB1000391, HEMBB1000438, HEMBB1000510, HEMBB1000550, HEMBB1000556, HEMBB10005 89,
    HEMBB1000591, HEMBB1000593, HEMBB1000632, HEMBB1000671, HEMBB1000673, HEMBB1000 693,
    HEMBB1000706, HEMBB1000725, HEMBB1000781, HEMBB1000810, HEMBB1000826, HEMBB100 0835,
    HEMBB1000848, HEMBB1000852, HEMBB1000870, HEMBB1000887, HEMBB1000908, HEMBB10 00927,
    HEMBB1000947, HEMBB1000973, HEMBB1000991, HEMBB1001011, HEMBB1001014, HEMBB1 001020,
```

```
HEMBB1001024, HEMBB1001058, HEMBB1001096, HEMBB1001105, HEMBB1001126, HEMBB 1001169,
HEMBB1001199, HEMBB1001314, HEMBB1001339, HEMBB1001346, HEMBB1001364, HEMB B1001369,
HEMBB1001394. HEMBB1001410, HEMBB1001426, HEMBB1001449, HEMBB1001482, HEM BB1001531,
HEMBB1001562, HEMBB1001564, HEMBB1001655, HEMBB1001655, HEMBB1001665,
HEMBB1001668, HEMBB1001685, HEMBB1001707, HEMBB1001760, HEMBB1001785, H EMBB1001812,
HEMBB1001816, HEMBB1001831, HEMBB1001834, HEMBB1001839, HEMBB1001872, HEMBB1001874,
HEMBB1001908, HEMBB1001910, HEMBB1001915, HEMBB1001950, HEMBB1001957, HEMBB1001962.
HEMBB1002044, HEMBB1002050, HEMBB1002068, HEMBB1002142, HEMBB1002152, HEMBB1002193,
HEMBB1002217, HEMBB1002218, HEMBB1002249, HEMBB1002327, HEMBB1002340, HEMBB100235 8.
HEMBB1002359, HEMBB1002415, HEMBB1002442, HEMBB1002457, HEMBB1002492, HEMBB10024 95,
HEMBB1002502, HEMBB1002545, HEMBB1002614, HEMBB1002684, HEMBB1002692, MAMMA1000019,
MAMMA1000020, MAMMA1000025, MAMMA1000057, MAMMA1000069, MAMMA1000084, MAMMA1000139,
MAMMA1000143, MAMMA1000171, MAMMA1000183, MAMMA1000251, MAMMA100027 7, MAMMA1000279,
MAMMA1000309, MAMMA1000312, MAMMA1000313, MAMMA1000339, MAMMA10003 61, MAMMA1000372,
MAMMA1000388, MAMMA1000410, MAMMA1000421, MAMMA1000458, MAMMA1000 472, MAMMA1000524,
MAMMA1000567, MAMMA1000583, MAMMA1000623, MAMMA1000664, MAMMA100 0672, MAMMA1000684,
MAMMA1000713, MAMMA1000731, MAMMA1000746, MAMMA1000760, MAMMA10 00776, MAMMA1000842,
MAMMA1000843, MAMMA1000856, MAMMA1000865, MAMMA1000875, MAMMA1 000897, MAMMA1000906,
MAMMA1000908, MAMMA1000914, MAMMA1000921, MAMMA1000956, MAMMA 1000968, MAMMA1000979,
MAMMA1001078, MAMMA1001080, MAMMA1001091, MAMMA1001110, MAMM A1001126, MAMMA1001143.
MAMMA1001154, MAMMA1001181, MAMMA1001215, MAMMA1001222, MAM MA1001244, MAMMA1001260.
MAMMA1001296, MAMMA1001305, MAMMA1001343, MAMMA1001346, MA MMA1001388, MAMMA1001411,
MAMMA1001419, MAMMA1001465, MAMMA1001487, MAMMA1001510, M AMMA1001522, MAMMA1001551.
MAMMA1001600, MAMMA1001604, MAMMA1001620, MAMMA1001627, MAMMA1001630, MAMMA1001633,
MAMMA1001635, MAMMA1001692, MAMMA1001743, MAMMA1001751, MAMMA1001757, MAMMA1001764,
MAMMA1001768, MAMMA1001783, MAMMA1001790, MAMMA100181 7, MAMMA1001824, MAMMA1001848,
MAMMA1001851, MAMMA1001858, MAMMA1001864, MAMMA10018 68, MAMMA1001874, MAMMA1001956,
MAMMA1001969, MAMMA1001970,
MAMMA1002009, MAMMA1002033, MAMMA1002042, MAMMA1002047, MAMMA1002068, MAMMA1002153,
MAMMA1002156, MAMMA1002170, MAMMA1002174, MAMMA1002243, MAMMA1002268, MAMMA100226 9,
MAMMA1002294, MAMMA1002308, MAMMA1002312, MAMMA1002317, MAMMA1002319, MAMMA10023 29,
MAMMA1002333, MAMMA1002353, MAMMA1002355, MAMMA1002356, MAMMA1002362, MAMMA1002 380,
MAMMA1002384, MAMMA1002413, MAMMA1002427, MAMMA1002454, MAMMA1002524, MAMMA100 2554,
MAMMA1002590, MAMMA1002617, MAMMA1002655, MAMMA1002665, MAMMA1002671, MAMMA10 02673,
MAMMA1002685, MAMMA1002699, MAMMA1002711, MAMMA1002782, MAMMA1002807, MAMMA1 002842,
MAMMA1002843, MAMMA1002868, MAMMA1002881, MAMMA1002886, MAMMA1002895, MAMMA 1002938,
MAMMA1002964, MAMMA1003013, MAMMA1003015, MAMMA1003044, MAMMA1003049, MAMM A1003056,
MAMMA1003066, MAMMA1003099, MAMMA1003104, MAMMA1003127,
NT2RM1000018, NT2RM1000059, NT2RM1000118, NT2RM1000131, NT2RM1000186, NT2RM1000242,
NT2RM1000252, NT2RM1000260, NT2RM1000271, NT2RM1000314, NT2RM1000318, NT2RM100035 4,
NT2RM1000399, NT2RM1000421, NT2RM1000563, NT2RM1000623, NT2RM1000666, NT2RM10007 25,
NT2RM1000742, NT2RM1000772, NT2RM1000802, NT2RM1000811, NT2RM1000850, NT2RM1000 885,
NT2RM1000894, NT2RM1000978, NT2RM1001059, NT2RM1001066, NT2RM1001072, NT2RM100 1082,
NT2RM1001085, NT2RM1001092, NT2RM1001115,
NT2RM2000042, NT2RM2000124, NT2RM2000250, NT2RM2000259, NT2RM2000363, NT2RM2000374,
NT2RM2000469, NT2RM2000556, NT2RM2000566, NT2RM2000567, NT2RM2000588, NT2RM200059 4,
NT2RM2000599, NT2RM2000623, NT2RM2000635, NT2RM2000636, NT2RM2000718, NT2RM20007 95,
NT2RM2000951, NT2RM2001004, NT2RM2001105, NT2RM2001141, NT2RM2001247, NT2RM2001 312,
NT2RM2001324, NT2RM2001499, NT2RM2001544, NT2RM2001547, NT2RM2001575, NT2RM200 1588,
NT2RM2001641, NT2RM2001652, NT2RM2001659, NT2RM2001670, NT2RM2001698, NT2RM20 01699,
NT2RM2001727, NT2RM2001753, NT2RM2001771, NT2RM2001797, NT2RM2001805, NT2RM2 001930,
NT2RM2001982, NT2RM2001983, NT2RM2001989, NT2RM2002014.
NT2RM4000167, NT2RM4000199, NT2RM4000202, NT2RM4000215, NT2RM4000251, NT2RM4000386,
NT2RM4000433, NT2RM4000486, NT2RM4000496, NT2RM4000534, NT2RM4000585, NT2RM400059 0,
NT2RM4000595, NT2RM4000616, NT2RM4000700, NT2RM4000712, NT2RM4000733, NT2RM40007 34,
NT2RM4000787, NT2RM4000795, NT2RM4000796, NT2RM4000798, NT2RM4000820, NT2RM4000 848,
NT2RM4000887, NT2RM4000971, NT2RM4000996, NT2RM4001054, NT2RM4001191, NT2RM400 1203,
NT2RM4001217, NT2RM4001320, NT2RM4001344, NT2RM4001454, NT2RM4001455, NT2RM40 01522,
```

```
NT2RM4001592, NT2RM4001594, NT2RM4001629, NT2RM4001650, NT2RM4001662, NT2RM4 001666,
    NT2RM4001710, NT2RM4001746, NT2RM4001813, NT2RM4001842, NT2RM4001969, NT2RM 4001987.
    NT2RM4002054, NT2RM4002063, NT2RM4002066, NT2RM4002073, NT2RM4002075, NT2R M4002093,
    NT2RM4002109, NT2RM4002174, NT2RM4002194, NT2RM4002205, NT2RM4002266, NT2 RM4002301,
    NT2RM4002339, NT2RM4002373, NT2RM4002374, NT2RM4002409, NT2RM4002446, NT 2RM4002457,
    NT2RM4002460, NT2RM4002482, NT2RM4002493, NT2RM4002527, NT2RM4002558, NT2RP1000357,
    NT2RP1000376, NT2RP1000409, NT2RP1000460, NT2RP1000581, NT2RP1000677 NT2RP1000721,
    NT2RP1000733, NT2RP1000796, NT2RP1000836, NT2RP1000846, NT2RP100091 6, NT2RP1001079,
    NT2RP1001185, NT2RP1001247, NT2RP1001494, NT2RP2000067, NT2RP20000 70, NT2RP2000133,
    NT2RP2000173, NT2RP2000175, NT2RP2000195, NT2RP2000208, NT2RP2000 232, NT2RP2000233,
10
    NT2RP2000283, NT2RP2000297, NT2RP2000310, NT2RP2000412, NT2RP200 0422, NT2RP2000503,
    NT2RP2000516, NT2RP2000656, NT2RP2000658, NT2RP2000704, NT2RP20 00814, NT2RP2000816,
    NT2RP2000841, NT2RP2000938, NT2RP2001036, NT2RP2001081, NT2RP2 001094, NT2RP2001119,
    NT2RP2001137, NT2RP2001173, NT2RP2001174, NT2RP2001392, NT2RP 2001427, NT2RP2001440,
    NT2RP2001450, NT2RP2001511, NT2RP2001536, NT2RP2001560, NT2R P2001581, NT2RP2001601,
    NT2RP2001613, NT2RP2001748, NT2RP2001861, NT2RP2001900, NT2 RP2001946, NT2RP2001976,
    NT2RP2001985, NT2RP2001991,
    NT2RP2002025, NT2RP2002079, NT2RP2002154, NT2RP2002231, NT2RP2002252, NT2RP2002333,
    NT2RP2002373, NT2RP2002464, NT2RP2002609, NT2RP2002621, NT2RP2002672, NT2RP200270 6,
20
    NT2RP2002769, NT2RP2002800, NT2RP2002891, NT2RP2002959, NT2RP2003099, NT2RP20031 17,
    NT2RP2003121, NT2RP2003165, NT2RP2003307, NT2RP2003308, NT2RP2003367, NT2RP2003 401,
    NT2RP2003446, NT2RP2003513, NT2RP2003533, NT2RP2003564, NT2RP2003581, NT2RP200 3687,
    NT2RP2003691, NT2RP2003751, NT2RP2003760, NT2RP2003764, NT2RP2003769, NT2RP20 03857,
    NT2RP2003952, NT2RP2003986.
    NT2RP2004041, NT2RP2004239, NT2RP2004240, NT2RP2004366, NT2RP2004373, NT2RP2004538,
    NT2RP2004551, NT2RP2004568, NT2RP2004600, NT2RP2004743, NT2RP2004841, NT2RP200486 1,
    NT2RP2004959, NT2RP2004978, NT2RP2005000, NT2RP2005018, NT2RP2005022, NT2RP20050 38,
    NT2RP2005116, NT2RP2005144, NT2RP2005147, NT2RP2005239, NT2RP2005472, NT2RP2005 496,
    NT2RP2005555, NT2RP2005557, NT2RP2005600, NT2RP2005605, NT2RP2005622, NT2RP200 5635,
    NT2RP2005637, NT2RP2005654, NT2RP2005683, NT2RP2005690, NT2RP2005723, NT2RP20 05767,
    NT2RP2005775, NT2RP2005781, NT2RP2005804, NT2RP2005812, NT2RP2005853, NT2RP2 005868,
    NT2RP2006038, NT2RP2006052, NT2RP2006069, NT2RP2006200, NT2RP2006275, NT2RP 2006333,
    NT2RP2006334, NT2RP2006436, NT2RP2006464, NT2RP2006571, NT2RP2006573, NT2RP3000002,
    NT2RP3000046, NT2RP3000050, NT2RP3000068, NT2RP3000072, NT2RP3000080, NT2RP3000092,
    NT2RP3000134, NT2RP3000207, NT2RP3000220, NT2RP3000251, NT2RP300025 5, NT2RP3000299,
    NT2RP3000324, NT2RP3000348, NT2RP3000397, NT2RP3000439, NT2RP30004 84, NT2RP3000531,
    NT2RP3000592, NT2RP3000603, NT2RP3000632, NT2RP3000644, NT2RP3000 661, NT2RP3000665,
    NT2RP3000690, NT2RP3000753, NT2RP3000825, NT2RP3000841, NT2RP300 0845, NT2RP3000852,
    NT2RP3000868, NT2RP3000869, NT2RP3001096, NT2RP3001107, NT2RP30 01109, NT2RP3001113,
40
    NT2RP3001116, NT2RP3001120, NT2RP3001133, NT2RP3001155, NT2RP3 001176, NT2RP3001236,
    NT2RP3001239, NT2RP3001272, NT2RP3001307, NT2RP3001338, NT2RP 3001398, NT2RP3001420,
    NT2RP3001428, NT2RP3001447, NT2RP3001453, NT2RP3001495, NT2R P3001554, NT2RP3001608,
    NT2RP3001629, NT2RP3001678, NT2RP3001688, NT2RP3001708, NT2 RP3001739, NT2RP3001764,
    NT2RP3001799, NT2RP3001819, NT2RP3001844, NT2RP3001855, NT 2RP3001915, NT2RP3001931,
    NT2RP3001944.
    NT2RP3002007. NT2RP3002063. NT2RP3002081. NT2RP3002108. NT2RP3002163. NT2RP3002304.
    NT2RP3002351, NT2RP3002587, NT2RP3002603, NT2RP3002650, NT2RP3002659, NT2RP300266 3,
    NT2RP3002671, NT2RP3002701, NT2RP3002785, NT2RP3002818, NT2RP3002869, NT2RP30028 76,
    NT2RP3002877, NT2RP3002911, NT2RP3002953, NT2RP3002985, NT2RP3002988, NT2RP3003 139,
    NT2RP3003157, NT2RP3003193, NT2RP3003282, NT2RP3003302, NT2RP3003344, NT2RP300 3353,
    NT2RP3003377, NT2RP3003385, NT2RP3003409, NT2RP3003621, NT2RP3003656, NT2RP30 03701,
    NT2RP3003726, NT2RP3003795, NT2RP3003846, NT2RP3004078, NT2RP3004155, NT2RP3 004206,
    NT2RP3004242, NT2RP3004341, NT2RP3004428, NT2RP3004451, NT2RP3004454, NT2RP 3004490,
    NT2RP3004534, NT2RP3004544, NT2RP3004569, NT2RP3004572, NT2RP3004594, NT2R P3004617,
    NT2RP3004618, NT2RP3004669, NT2RP3004670,
    NT2RP400051, NT2RP4000111, NT2RP4000159, NT2RP4000210, NT2RP4000290, NT2RP4000323,
    NT2RP4000355, NT2RP4000360, NT2RP4000398, NT2RP4000448, NT2RP4000457, NT2RP400048 0.
    NT2RP4000481, NT2RP4000541, NT2RP4000560, NT2RP4000638, NT2RP4000728, NT2RP40007 37,
```

```
NT2RP4000739, NT2RP4000817, NT2RP4000837, NT2RP4000865, NT2RP4000925, NT2RP4000 927,
   NT2RP4000929, NT2RP4000955, NT2RP4000973, NT2RP4001004, NT2RP4001029, NT2RP400 1057,
   NT2RP4001064, NT2RP4001078, NT2RP4001080, NT2RP4001086, NT2RP4001138, NT2RP40 01150,
   NT2RP4001313, NT2RP4001345, NT2RP4001351, NT2RP4001353, NT2RP4001372, NT2RP4 001373,
   NT2RP4001379, NT2RP4001433, NT2RP4001483, NT2RP4001551, NT2RP4001614, NT2RP 4001634,
   NT2RP4001656, NT2RP4001725, NT2RP4001790, NT2RP4001896, NT2RP4001938, NT2R P4001966,
   NT2RP4002047, NT2RP4002052, NT2RP4002058, NT2RP4002081, NT2RP5003459, NT2 RP5003500.
   NT2RP5003506, NT2RP5003524,
    OVARC1000014, OVARC1000035, OVARC1000087, OVARC1000109, OVARC1000114, OVARC1000148,
    OVARC1000151, OVARC1000241, OVARC1000326, OVARC1000347, OVARC1000408, OVARC100042 0,
    OVARC1000437, OVARC1000442, OVARC1000473, OVARC1000520, OVARC1000556, OVARC10005 57,
    OVARC1000588, OVARC1000605, OVARC1000622, OVARC1000640, OVARC1000649, OVARC1000 661.
    OVARC1000681, OVARC1000689, OVARC1000787, OVARC1000800, OVARC1000850, OVARC100 0890,
    OVARC1000912, OVARC1000945, OVARC1000959, OVARC1000996, OVARC1000999, OVARC10 01004,
    OVARC1001010, OVARC1001032, OVARC1001044, OVARC1001074, OVARC1001162, OVARC1 001173,
    OVARC1001180, OVARC1001200, OVARC1001243, OVARC1001306, OVARC1001344, OVARC 1001369,
    OVARC1001372, OVARC1001376, OVARC1001391, OVARC1001399, OVARC1001417, OVAR C1001425,
    OVARC1001436, OVARC1001453, OVARC1001489, OVARC1001506, OVARC1001525, OVA RC1001611,
    OVARC1001703. OVARC1001731. OVARC1001762. OVARC1001802. OVARC1001828. OV ARC1001861,
    OVARC1001942. OVARC1001949. OVARC1001950, OVARC1002082, OVARC1002107, O VARC1002158,
    OVARC1002165,
    PLACE1000004, PLACE1000005, PLACE1000061, PLACE1000081, PLACE1000236, PLACE1000401,
    PLACE1000435, PLACE1000444, PLACE1000547, PLACE1000564, PLACE1000716, PLACE100094 8,
    PLACE1000972, PLACE1001010, PLACE1001024, PLACE1001036, PLACE1001062, PiACE10011 04,
    PLACE1001171, PLACE1001257, PLACE1001280, PLACE1001311, PLACE1001366, PLACE1001 456,
    PLACE1001484, PLACE1001545, PLACE1001634, PLACE1001729, PLACE1001739, PLACE100 1740,
    PLACE1001771, PLACE1001810, PLACE1001912, PLACE1001928, PLACE1001983, PLACE1002004,
    PLACE1002073, PLACE1002119, PLACE1002163, PLACE1002170, PLACE1002213,
                                                                            PLACE1002433,
    PLACE1002437, PLACE1002438, PLACE1002450, PLACE1002474, PLACE100252 9, PLACE1002625,
    PLACE1002655, PLACE1002665, PLACE1002685, PLACE1002714, PLACE10027 75, PLACE1002839,
    PLACE1002941, PLACE1003044, PLACE1003045, PLACE1003108, PLACE1003 145, PLACE1003174,
    PLACE1003190, PLACE1003249, PLACE1003256, PLACE1003334, PLACE100 3366, PLACE1003369,
    PLACE1003383, PLACE1003493, PLACE1003611, PLACE1003709, PLACE10 03711, PLACE1003771,
    PLACE1003784, PLACE1003795, PLACE1003870, PLACE1003885, PLACE1 003888, PLACE1003936,
    PLACE1004128, PLACE1004156, PLACE1004161, PLACE1004203, PLACE1004270, PLACE1004277,
    PLACE1004289, PLACE1004302, PLACE1004388, PLACE1004428, PLACE1004451, PLACE100446 0,
    PLACE1004516, PLACE1004548, PLACE1004564, PLACE1004664, PLACE100466 86,
    PLACE1004691, PLACE1004722, PLACE1004740, PLACE1004743, PLACE1004751, PLACE1004 804,
    PLACE1004824, PLACE1004885, PLACE1004918, PLACE1004937, PLACE1005026, PLACE100 5046,
    PLACE1005206, PLACE1005232, PLACE1005243, PLACE1005266, PLACE1005277, PLACE10 05331,
    PLACE1005480, PLACE1005481, PLACE1005494, PLACE1005530, PLACE1005554, PLACE1 005646,
    PLACE1005656, PLACE1005755, PLACE1005763, PLACE1005799, PLACE1005804, PLACE 1005828,
    PLACE1005876, PLACE1005890, PLACE1005923, PLACE1005925, PLACE1005934, PLAC E1005951,
    PLACE1005953, PLACE1005990,
    PLACE1006011, PLACE1006037, PLACE1006170, PLACE1006195, PLACE1006357, PLACE1006385,
45
    PLACE1006412, PLACE1006414, PLACE1006438, PLACE1006482, PLACE1006552, PLACE100659 8,
    PLACE1006673, PLACE1006704, PLACE1006782, PLACE1006829, PLACE1006932, PLACE10069 35,
    PLACE1006956, PLACE1006958, PLACE1006962, PLACE1007014, PLACE1007068, PLACE1007 112,
    PLACE1007226, PLACE1007242, PLACE1007257, PLACE1007274, PLACE1007301, PLACE100 7342,
    PLACE1007346, PLACE1007450, PLACE1007452, PLACE1007484, PLACE1007488, PLACE10 07524,
    PLACE1007537, PLACE1007618, PLACE1007729, PLACE1007810, PLACE1007946, PLACE1008000,
    PLACE1008002, PLACE1008095, PLACE1008177, PLACE1008273, PLACE1008275, PLACE1008280, PLACE1008457, PLACE1008465, PLACE1008488, PLACE100853 3, PLACE1008626,
    PLACE1008693, PLACE1008696, PLACE1008790, PLACE1008813, PLACE10088 54, PLACE1008867,
    PLACE1008887, PLACE1008925,
                                PLACE1009090, PLACE1009094, PLACE1009 110, PLACE1009111,
    PLACE1009113, PLACE1009158, PLACE1009174, PLACE1009190, PLACE100 9230, PLACE1009328,
    PLACE1009335, PLACE1009368,
                                PLACE1009375, PLACE1009388, PLACE10 09404, PLACE1009434,
    PLACE1009443. PLACE1009459.
                                PLACE1009524. PLACE1009542. PLACE1 009607. PLACE1009798.
```

```
PLACE1009861, PLACE1009971, PLACE1009992, PLACE1009997, PLACE 1010148, PLACE1010261,
PLACE1010293, PLACE1010310, PLACE1010321, PLACE1010324, PLAC E1010329, PLACE1010401,
PLACE1010481, PLACE1010547, PLACE1010616, PLACE1010629, PLA CE1010714, PLACE1010743,
PLACE1010900, PLACE1010926, PLACE1010954, PLACE1011046, PL ACE1011054, PLACE1011056,
PLACE1011114, PLACE1011229, PLACE1011273, PLACE1011399, P LACE1011635, PLACE1011725,
PLACE1011783, PLACE1011875, PLACE1011891, PLACE1011896, PLACE1011922, PLACE1012031,
PLACE2000006, PLACE2000014, PLACE2000015, PLACE2000033, PLACE2000034, PLACE2000039.
PLACE2000047, PLACE2000050, PLACE2000062, PLACE2000072, PLACE2000097, PLACE200010 0,
PLACE2000111, PLACE2000124, PLACE2000170, PLACE2000223, PLACE2000235, PLACE20002 46,
PLACE2000274, PLACE2000359, PLACE2000371, PLACE2000373, PLACE2000411, PLACE2000 433,
PLACE2000438, PLACE2000458,
PLACE3000020, PLACE3000029, PLACE3000059, PLACE3000070, PLACE3000103, PLACE3000142,
PLACE3000145, PLACE3000147, PLACE3000155, PLACE3000157, PLACE3000194, PLACE300022 1,
PLACE3000244, PLACE3000254, PLACE3000304, PLACE3000310, PLACE3000320, PLACE30003 22,
PLACE3000331, PLACE3000350, PLACE3000352, PLACE3000363, PLACE3000405, PLACE3000 416,
PLACE3000425, PLACE3000455,
PLACE4000014, PLACE4000052, PLACE4000063, PLACE4000128, PLACE4000129, PLACE4000131,
PLACE4000147, PLACE4000156, PLACE4000192, PLACE4000211, PLACE4000222, PLACE400023 0,
PLACE4000261, PLACE4000270, PLACE4000323, PLACE4000387, PLACE4000392, PLACE40004 50,
PLACE4000465. PLACE4000487. PLACE4000489. PLACE4000521. PLACE4000522. PLACE4000 590.
PLACE4000612, PLACE4000638, PLACE4000654,
SKNMC1000011, SKNMC1000013, THYRO1000034, THYRO1000070, THYRO1000072, THYRO1000107,
THYRO1000124, THYRO1000163, THYRO1000253, THYRO1000343, THYRO1000381, THYRO100038 7,
THYRO1000395, THYRO1000501, THYRO1000505, THYRO1000637, THYRO1000666, THYRO10006 76,
THYRO1000684, THYRO1000734, THYRO1000787, THYRO1000916, THYRO1000934, THYRO1000 951,
THYRO1001033, THYRO1001100, THYRO1001142, THYRO1001189, THYRO1001213, THYRO100 1320,
THYRO1001374, THYRO1001403, THYRO1001458, THYRO1001487, THYRO1001602, THYRO10 01605,
THYRO1001637, THYRO1001656, THYRO1001738, THYRO1001809, THYRO1001828, Y79AA1 000131,
Y79AA1000268, Y79AA1000349, Y79AA1000355, Y79AA1000627, Y79AA1000824, Y79AA 1000827,
Y79AA1000850, Y79AA1000962, Y79AA1000976, Y79AA1001068, Y79AA1001145, Y79A A1001185,
Y79AA1001233, Y79AA1001299,
                            Y79AA1001391, Y79AA1001541,
                                                          Y79AA1001555, Y79 AA1001581,
Y79AA1001613, Y79AA1001846, Y79AA1001866, Y79AA1001874, Y79AA1002115, Y7 9AA1002139, Y79AA1002229, Y79AA1002246, Y79AA1002298, Y79AA1002361, Y79AA1002399, Y 79AA1002431,
              Y79AA1001846,
                            Y79AA1001866,
Y79AA1002433, Y79AA1002472, Y79AA1002482,
```

Group (2): 377 clones

. 35

Among the 3690 clones, the following 377 clones were full-length, and a novel clone, in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5.

```
HEMBA1000156, HEMBA1000231, HEMBA1000244, HEMBA1000302, HEMBA1000523, HEMBA1000531,
HEMBA1000555, HEMBA1000568, HEMBA1000971, HEMBA1001009, HEMBA1001133, HEMBA100113 7,
HEMBA1001257, HEMBA1001281, HEMBA1001289, HEMBA1001310, HEMBA1001377, HEMBA10013 88,
HEMBA1001413, HEMBA1001455, HEMBA1001579, HEMBA1001702, HEMBA1001781, HEMBA1001 804,
HEMBA1001819, HEMBA1001864, HEMBA1001869, HEMBA1001912, HEMBA1001915, HEMBA100 2084,
HEMBA1002102, HEMBA1002212, HEMBA1002495, HEMBA1002513, HEMBA1002863, HEMBA10 02935,
HEMBA1002970, HEMBA1002971, HEMBA1002997, HEMBA1002999, HEMBA1003035, HEMBA1 003041,
HEMBA1003433, HEMBA1003568, HEMBA1003680, HEMBA1003692, HEMBA1003804, HEMBA 1003893,
HEMBA1003953, HEMBA1004097, HEMBA1004207, HEMBA1004502, HEMBA1004560, HEMB A1004638,
HEMBA1004693, HEMBA1004973, HEMBA1004977, HEMBA1005223, HEMBA1005244, HEM BA1005314,
HEMBA1005680, HEMBA1005737, HEMBA1005746, HEMBA1005822, HEMBA1005891, HE MBA1006445,
HEMBA1006535, HEMBA1006566, HEMBA1006877, HEMBA1006936, HEMBA1007178, H EMBA1007251,
HEMBA1007267.
HEMBB1000030, HEMBB1000215, HEMBB1000226, HEMBB1000449, HEMBB1000789, HEMBB1000975,
HEMBB1001153, HEMBB1001175, HEMBB1001234, HEMBB1001387, HEMBB1001905, HEMBB100190 6,
HEMBB1002300, HEMBB1002383, HEMBB1002489, HEMBB1002607, HEMBB1002705, MAMMA1000257,
MAMMA1000416, MAMMA1000831, MAMMA1000841, MAMMA1001021, MAMMA1001041, MAMMA1001105,
MAMMA1001139, MAMMA1001198, MAMMA1001730, MAMMA1001837, MAMMA100219 8, MAMMA1002209,
MAMMA1002219, MAMMA1002292, MAMMA1002297, MAMMA1002637, MAMMA10026 50, MAMMA1002796,
MAMMA1002987, MAMMA1003135, MAMMA1003150,
```

```
NT2RM1001008, NT2RM2001896, NT2RM4000024, NT2RM4000061, NT2RM4000155. NT2RM4000169.
NT2RM4000229, NT2RM4000290, NT2RM4000354, NT2RM4000895, NT2RM4001032, NT2RM400104 7,
NT2RM4001116, NT2RM4001140, NT2RM4001200, NT2RM4001384, NT2RM4001412, NT2RM40014 83,
NT2RM4001715, NT2RM4001783, NT2RM4001979, NT2RM4002034, NT2RM4002044, NT2RM4002 145,
NT2RM4002344, NT2RM4002452,
NT2RP2000006, NT2RP2000008, NT2RP2000054, NT2RP2000079, NT2RP2000097, NT2RP2000126
NT2RP2000224, NT2RP2000274, NT2RP2000764, NT2RP2000812, NT2RP2000819, NT2RP200084 5,
NT2RP2000863, NT2RP2000880, NT2RP2001127, NT2RP2001218, NT2RP2001233, NT2RP20013 94,
NT2RP2001420, NT2RP2001576, NT2RP2001597, NT2RP2001721, NT2RP2001907, NT2RP2002 046,
NT2RP2002312, NT2RP2002325, NT2RP2002503, NT2RP2002537, NT2RP2002862, NT2RP200 2925,
NT2RP2002939, NT2RP2002954, NT2RP2002986, NT2RP2003034, NT2RP2003125, NT2RP20 03286,
                                          NT2RP2003445, NT2RP2003543, NT2RP2 003781,
NT2RP2003293, NT2RP2003347, NT2RP2003433,
                                          NT2RP2004897, NT2RP2004999, NT2RP 2005003,
NT2RP2004066, NT2RP2004316, NT2RP2004392,
                                          NT2RP2005752, NT2RP2005763, NT2R P2006023,
NT2RP2005393, NT2RP2005520, NT2RP2005722,
NT2RP2006186, NT2RP2006565,
NT2RP3000527, NT2RP3000562, NT2RP3000590, NT2RP3000596, NT2RP3000599, NT2RP3001004,
NT2RP3001126, NT2RP3001150, NT2RP3001392, NT2RP3001407, NT2RP3001457, NT2RP300175 3,
NT2RP3001929, NT2RP3001969, NT2RP3002151, NT2RP3002303, NT2RP3002484, NT2RP30025 90,
NT2RP3002660. NT2RP3003078. NT2RP3003204. NT2RP3003251. NT2RP3003411. NT2RP3003 831,
NT2RP3003870, NT2RP3003876, NT2RP3004093, NT2RP3004246, NT2RP3004253, NT2RP300 4348,
NT2RP3004504, NT2RP3004507, NT2RP4000312, NT2RP4000518, NT2RP4000781, NT2RP40 00975,
NT2RP4000997, NT2RP4002408, NT2RP5003512,
OVARC100066, OVARC1000411, OVARC1000440, OVARC1000461, OVARC1000703, OVARC1000846.
OVARC1000876, OVARC1000915, OVARC1001040, OVARC1001113, OVARC1001167, OVARC100117 0,
OVARC1001188, OVARC1001271, OVARC1001329, OVARC1001610, OVARC1001767, OVARC10018 20,
OVARC1001879, OVARC1002138,
PLACE1000014, PLACE1000048,
                            PLACE1000420. PLACE1000588. PLACE1000596, PLACE1000636,
PLACE1000755, PLACE1000786, PLACE1000849, PLACE1000909, PLACE1001000, PLACE100124 1,
                                          PLACE1001570, PLACE1001602, PLACE10016 10,
PLACE1001387, PLACE1001503,
                            PLACE1001551,
PLACE1001632, PLACE1001989,
                            PLACE1002115,
                                          PLACE1002465,
                                                        PLACE1002532, PLACE1002 851,
                            PLACE1003025,
                                          PLACE1003342,
                                                        PLACE1003553, PLACE100 3605,
PLACE1002991, PLACE1002993,
              PLACE1003723,
                            PLACE1003738,
                                          PLACE1003762,
                                                        PLACE1003783, PLACE10 04104,
PLACE1003669,
                                          PLACE1004473, PLACE1004510, PLACE1 004645,
PLACE1004114, PLACE1004149,
                            PLACE1004197,
PLACE1004672, PLACE1004868,
PLACE1005313, PLACE1005374, PLACE1005834, PLACE1005921, PLACE1005936, PLACE1005966,
PLACE1006157, PLACE1006225, PLACE1006239, PLACE1006248, PLACE1006445, PLACE100653 1,
PLACE1006626, PLACE1006731, PLACE1006901, PLACE1006961, PLACE1006966, PLACE10073 17,
PLACE1007375, PLACE1007460, PLACE1007544, PLACE1007583, PLACE1007791, PLACE1007 843,
PLACE1007897, PLACE1008129, PLACE1008309, PLACE1008401, PLACE1008402, PLACE100 8532,
PLACE1008627, PLACE1008808, PLACE1008902, PLACE1008934, PLACE1009099, PLACE10 09130,
PLACE1009166, PLACE1009659, PLACE1009665, PLACE1009708, PLACE1009794, PLACE1 009886,
PLACE1009908, PLACE1010202, PLACE1010580, PLACE1010661, PLACE1010811, PLACE 1010917,
PLACE1010942, PLACE1010965, PLACE1011026, PLACE1011325, PLACE1011472, PLAC E1011563,
PLACE1011664, PLACE1011682, PLACE1011982, PLACE4000049, PLACE4000300, PLA CE4000558,
THYRO1000368, THYRO1000662, THYRO1000712, THYRO1000783, THYRO1000952, THYRO1000988
THYRO1001661, THYRO1001854, Y79AA1000037, Y79AA1000059, Y79AA1000985, Y79AA100110, 5,
Y79AA1001177, Y79AA1001211, Y79AA1001281, Y79AA1001533, Y79AA1001923, Y79AA10020 83,
Y79AA1002204, Y79AA1002407,
```

50 Group (3): 1797 clones

Among the 3690 clones, the following 1797 clones were full-length, and novel clones, in which the number of the identical human ESTs for the 5'-end sequence is not more than 20 (except clones in which at least either of the 5'-end or 3'-end sequence, or both of them are not identical to any of human ESTs, and clones in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5).

HEMBA1000005, HEMBA1000012, HEMBA1000020, HEMBA1000030, HEMBA1000076, HEMBA1000141, HEMBA1000168, HEMBA1000185, HEMBA1000307, HEMBA1000327, HEMBA1000356, HEMBA100038 7, HEMBA1000456, HEMBA1000460, HEMBA1000490, HEMBA1000491, HEMBA1000501, HEMBA10005 20, HEMBA1000561, HEMBA1000588, HEMBA1000591, HEMBA1000592, HEMBA1000608, HEMBA1000 636,

```
HEMBA1000682, HEMBA1000686, HEMBA1000719, HEMBA1000727, HEMBA1000817, HEMBA100 0851,
HEMBA1000946, HEMBA1001008, HEMBA1001059, HEMBA1001088, HEMBA1001122, HEMBA10 01197,
HEMBA1001213, HEMBA1001247, HEMBA1001303, HEMBA1001326, HEMBA1001351, HEMBA1 001361,
HEMBA1001387, HEMBA1001405, HEMBA1001450, HEMBA1001526, HEMBA1001569, HEMBA 1001595,
HEMBA1001620, HEMBA1001655, HEMBA1001672, HEMBA1001711, HEMBA1001714, HEMB A1001723,
HEMBA1001809, HEMBA1001824, HEMBA1001847, HEMBA1001913, HEMBA1001921, HEM BA1001939,
HEMBA1001950, HEMBA1001967,
HEMBA1002150, HEMBA1002151, HEMBA1002215, HEMBA1002241, HEMBA1002267, HEMBA1002341,
HEMBA1002458, HEMBA1002460, HEMBA1002462, HEMBA1002469, HEMBA1002475, HEMBA100254 2,
HEMBA1002569, HEMBA1002583, HEMBA1002609, HEMBA1002624, HEMBA1002696, HEMBA10027 68.
HEMBA1002770, HEMBA1002777, HEMBA1002779, HEMBA1002794, HEMBA1002810, HEMBA1002 816,
HEMBA1002818, HEMBA1002876, HEMBA1002937, HEMBA1002939, HEMBA1002951, HEMBA100 2954,
HEMBA1003033, HEMBA1003046, HEMBA1003096, HEMBA1003136, HEMBA1003148, HEMBA10 03179,
HEMBA1003222, HEMBA1003281, HEMBA1003286, HEMBA1003369, HEMBA1003403, HEMBA1 003408,
HEMBA1003417, HEMBA1003418, HEMBA1003447, HEMBA1003463, HEMBA1003528, HEMBA 1003555,
HEMBA1003560, HEMBA1003569, HEMBA1003591, HEMBA1003615, HEMBA1003617, HEMB A1003646,
HEMBA1003662, HEMBA1003679, HEMBA1003684, HEMBA1003690, HEMBA1003711, HEM BA1003729.
HEMBA1003742. HEMBA1003783, HEMBA1003803, HEMBA1003805, HEMBA1003838, HE MBA1003864,
HEMBA1003959, HEMBA1003978,
HEMBA1004055, HEMBA1004086, HEMBA1004111, HEMBA1004131, HEMBA1004143, HEMBA1004168,
HEMBA1004202, HEMBA1004203, HEMBA1004227, HEMBA1004248, HEMBA1004264, HEMBA100427 4.
HEMBA1004276, HEMBA1004330, HEMBA1004353, HEMBA1004408, HEMBA1004509, HEMBA10045 34.
HEMBA1004604, HEMBA1004610, HEMBA1004637, HEMBA1004669, HEMBA1004725, HEMBA1004 734,
HEMBA1004763, HEMBA1004776, HEMBA1004847, HEMBA1004864, HEMBA1004933, HEMBA100 4934,
HEMBA1004954, HEMBA1005009, HEMBA1005029, HEMBA1005047, HEMBA1005101, HEMBA10 05185,
HEMBA1005201, HEMBA1005202, HEMBA1005206, HEMBA1005252, HEMBA1005296, HEMBA1 005382,
HEMBA1005394, HEMBA1005403, HEMBA1005423, HEMBA1005472, HEMBA1005474, HEMBA 1005475,
HEMBA1005513, HEMBA1005528, HEMBA1005530, HEMBA1005558, HEMBA1005581, HEMB A1005582,
HEMBA1005621, HEMBA1005666, HEMBA1005852, HEMBA1005990,
HEMBA1006035, HEMBA1006081, HEMBA1006091, HEMBA1006108, HEMBA1006130, HEMBA1006155,
HEMBA1006235, HEMBA1006248, HEMBA1006283, HEMBA1006284, HEMBA1006309, HEMBA100631 0,
HEMBA1006347, HEMBA1006485, HEMBA1006507, HEMBA1006521, HEMBA1006559, HEMBA10066 12,
HEMBA1006624, HEMBA1006631, HEMBA1006652, HEMBA1006659, HEMBA1006708, HEMBA1006 789,
HEMBA1006885, HEMBA1006914, HEMBA1006926, HEMBA1006941, HEMBA1007018, HEMBA100 7080.
HEMBA1007085, HEMBA1007087, HEMBA1007112, HEMBA1007121, HEMBA1007149, HEMBA10 07174.
HEMBA1007194, HEMBA1007224, HEMBA1007243, HEMBA1007301, HEMBA1007319, HEMBB1000018,
HEMBB1000036, HEMBB1000037, HEMBB1000048, HEMBB1000119, HEMBB1000136, HEMBB1000217,
HEMBB1000266, HEMBB1000592, HEMBB1000623, HEMBB1000630, HEMBB100063 1, HEMBB1000705,
HEMBB1000763, HEMBB1000774, HEMBB1000807, HEMBB1000985, HEMBB10010 56, HEMBB1001068,
HEMBB1001112, HEMBB1001117, HEMBB1001137, HEMBB1001151, HEMBB1001 182, HEMBB1001210,
HEMBB1001242, HEMBB1001288, HEMBB1001289, HEMBB1001294, HEMBB100 1331, HEMBB1001384,
HEMBB1001429, HEMBB1001603, HEMBB1001673, HEMBB1001684, HEMBB10 01695, HEMBB1001736,
HEMBB1001869, HEMBB1001945, HEMBB1001947, HEMBB1001990, HEMBB1 002134, HEMBB1002329,
HEMBB1002342, HEMBB1002409, HEMBB1002510, HEMBB1002550, HEMBB 1002600, HEMBB1002697,
MAMMA1000055, MAMMA1000085, MAMMA1000163, MAMMA1000173, MAMMA1000278, MAMMA1000284,
MAMMA1000395, MAMMA1000422, MAMMA1000429, MAMMA1000468, MAMMA1000490, MAMMA100061 2,
MAMMA1000625, MAMMA1000670, MAMMA1000734, MAMMA1000738, MAMMA1000824, MAMMA10008 59,
MAMMA1001008, MAMMA1001059, MAMMA1001073, MAMMA1001075, MAMMA1001202, MAMMA1001 259,
MAMMA1001271, MAMMA1001292, MAMMA1001476, MAMMA1001576, MAMMA1001649, MAMMA100 1654,
MAMMA1001735, MAMMA1001744, MAMMA1001754, MAMMA1001771, MAMMA1001785, MAMMA10 01812,
MAMMA1002011, MAMMA1002041, MAMMA1002143, MAMMA1002236, MAMMA1002351, MAMMA1 002385,
MAMMA1002434, MAMMA1002461, MAMMA1002470, MAMMA1002485, MAMMA1002530, MAMMA 1002585,
MAMMA1002598, MAMMA1002619, MAMMA1002684, MAMMA1002769, MAMMA1002775, MAMM A1002869,
MAMMA1002890, MAMMA1002937, MAMMA1002947, MAMMA1003011, MAMMA1003035, MAM MA1003047.
MAMMA1003057, MAMMA1003113, MAMMA1003146, MAMMA1003166,
NT2RM1000001, NT2RM1000032, NT2RM1000035, NT2RM1000037, NT2RM1000039, NT2RM1000055,
NT2RM1000062, NT2RM1000080, NT2RM1000086, NT2RM1000092, NT2RM1000119, NT2RM100012 7,
NT2RM1000132, NT2RM1000153, NT2RM1000187, NT2RM1000199, NT2RM1000244, NT2RM10002 56,
```

```
NT2RM1000257, NT2RM1000272, NT2RM1000280, NT2RM1000300, NT2RM1000341, NT2RM1000 355,
NT2RM1000365, NT2RM1000377, NT2RM1000388, NT2RM1000394, NT2RM1000430, NT2RM100 0499,
NT2RM1000539, NT2RM1000553, NT2RM1000555, NT2RM1000648, NT2RM1000661, NT2RM10 00669,
NT2RM1000672, NT2RM1000691, NT2RM1000699, NT2RM1000702, NT2RM1000741, NT2RM1 000746,
NT2RM1000770, NT2RM1000780, NT2RM1000781, NT2RM1000800, NT2RM1000826, NT2RM 1000829,
NT2RM1000833, NT2RM1000852, NT2RM1000857, NT2RM1000867, NT2RM1000874, NT2R M1000882,
NT2RM1000883, NT2RM1000898, NT2RM1000905, NT2RM1000924, NT2RM1000927, NT2 RM1000962,
NT2RM1001003, NT2RM1001043, NT2RM1001044, NT2RM1001074, NT2RM1001102, NT 2RM1001105,
NT2RM1001112, NT2RM1001139,
NT2RM2000006, NT2RM2000013, NT2RM2000030, NT2RM2000032, NT2RM2000092, NT2RM2000093,
NT2RM2000101, NT2RM2000191, NT2RM2000192, NT2RM2000239, NNNNNNNNNNN, NT2RM200026 0,
NT2RM2000287, NT2RM2000322, NT2RM2000359, NT2RM2000368, NT2RM2000371, NT2RM20003 95,
NT2RM2000402, NT2RM2000407, NT2RM2000420, NT2RM2000422, NT2RM2000452, NT2RM2000 490,
NT2RM2000502, NT2RM2000504, NT2RM2000522, NT2RM2000540, NT2RM2000569, NT2RM200 0577,
NT2RM2000581, NT2RM2000612, NT2RM2000624, NT2RM2000639, NT2RM2000649, NT2RM20 00669,
NT2RM2000691, NT2RM2000714, NT2RM2000735, NT2RM2000740, NT2RM2000821, NT2RM2 000837,
NT2RM2000952, NT2RM2000984, NT2RM2001035, NT2RM2001065, NT2RM2001100, NT2RM 2001131,
NT2RM2001152, NT2RM2001177, NT2RM2001194, NT2RM2001196, NT2RM2001201, NT2R M2001221,
NT2RM2001238, NT2RM2001243, NT2RM2001256, NT2RM2001291, NT2RM2001306, NT2 RM2001319,
NT2RM2001345, NT2RM2001360, NT2RM2001370, NT2RM2001393, NT2RM2001420, NT 2RM2001424,
NT2RM2001504, NT2RM2001524, NT2RM2001582, NT2RM2001592, NT2RM2001605, NT2RM2001613,
NT2RM2001632, NT2RM2001635, NT2RM2001637, NT2RM2001648, NT2RM2001664, NT2RM200166 8,
NT2RM2001671, NT2RM2001675, NT2RM2001681, NT2RM2001688, NT2RM2001695, NT2RM20016 96,
NT2RM2001700, NT2RM2001706, NT2RM2001716, NT2RM2001718, NT2RM2001723, NT2RM2001 730,
NT2RM2001743, NT2RM2001760, NT2RM2001768, NT2RM2001782, NT2RM2001784, NT2RM200 1785,
NT2RM2001800, NT2RM2001803, NT2RM2001813, NT2RM2001823, NT2RM2001839, NT2RM20 01840,
NT2RM2001855, NT2RM2001867, NT2RM2001879, NT2RM2001886, NT2RM2001903, NT2RM2 001935,
NT2RM2001936, NT2RM2001950, NT2RM2001997, NT2RM2001998, NT2RM2002004, NT2RM 2002030,
NT2RM2002049, NT2RM2002055, NT2RM2002088, NT2RM2002091, NT2RM2002100, NT2R M2002109,
NT2RM2002128, NT2RM2002142, NT2RM2002145, NT2RM2002178, NT2RM2002580, NT2RM4000027,
NT2RM4000130, NT2RM4000104, NT2RM4000139, NT2RM4000156, NT2RM4000191, NT2RM4000197,
NT2RM4000210, NT2RM4000233, NT2RM4000324, NT2RM4000344, NT2RM400034 9, NT2RM4000356,
NT2RM4000395, NT2RM4000421, NT2RM4000457, NT2RM4000471, NT2RM40005 11, NT2RM4000514,
NT2RM4000515, NT2RM4000520, NT2RM4000531, NT2RM4000603, NT2RM4000 611, NT2RM4000674,
NT2RM4000689, NT2RM4000698, NT2RM4000717, NT2RM4000741, NT2RM400 0751, NT2RM4000764,
NT2RM4000778, NT2RM4000790, NT2RM4000813, NT2RM4000833, NT2RM40 00852, NT2RM4000950.
NT2RM4001002, NT2RM4001084, NT2RM4001092, NT2RM4001151, NT2RM4 001155, NT2RM4001187,
NT2RM4001204, NT2RM4001256, NT2RM4001258, NT2RM4001309, NT2RM 4001316, NT2RM4001340.
NT2RM4001347, NT2RM4001371, NT2RM4001382, NT2RM4001410, NT2R M4001411, NT2RM4001444,
NT2RM4001489,
NT2RM4001565, NT2RM4001566, NT2RM4001569, NT2RM4001582, NT2RM4001597, NT2RM4001611.
NT2RM4001682, NT2RM4001714, NT2RM4001731, NT2RM4001741, NT2RM4001758, NT2RM400181 9,
NT2RM4001823, NT2RM4001828, NT2RM4001836, NT2RM4001841, NT2RM4001865, NT2RM40018 76,
NT2RM4001880, NT2RM4001905, NT2RM4001922, NT2RM4001938, NT2RM4001940, NT2RM4001 965,
NT2RM4002013, NT2RM4002018, NT2RM4002055, NT2RM4002062, NT2RM4002128, NT2RM400 2140,
NT2RM4002146, NT2RM4002161, NT2RM4002189, NT2RM4002213, NT2RM4002226, NT2RM40 02251,
NT2RM4002256, NT2RM4002294, NT2RM4002323, NT2RM4002398, NT2RM4002534, NT2RM4 002565,
NT2RM4002571, NT2RM4002593, NT2RM4002594, NT2RM4002623,
NT2RP1000018, NT2RP1000035, NT2RP1000040, NT2RP1000063, NT2RP1000086, NT2RP1000101,
NT2RP1000111, NT2RP1000112, NT2RP1000124, NT2RP1000130, NT2RP1000163, NT2RP100017 0, NT2RP1000174, NT2RP1000191, NT2RP1000202, NT2RP1000243, NT2RP1000259, NT2RP10002 72, NT2RP1000324, NT2RP1000326, NT2RP1000333, NT2RP1000348, NT2RP1000358, NT2RP1000 363,
NT2RP1000413, NT2RP1000416, NT2RP1000418, NT2RP1000439, NT2RP1000443, NT2RP100 0470,
NT2RP1000478, NT2RP1000481, NT2RP1000493, NT2RP1000513, NT2RP1000522, NT2RP10 00547.
NT2RP1000574, NT2RP1000577, NT2RP1000609, NT2RP1000629, NT2RP1000630, NT2RP1 000688,
NT2RP1000695, NT2RP1000701, NT2RP1000730, NT2RP1000738, NT2RP1000746, NT2RP 1000767,
NT2RP1000782, NT2RP1000825, NT2RP1000833, NT2RP1000834, NT2RP1000851, NT2R P1000856,
NT2RP1000860, NT2RP1000902, NT2RP1000915, NT2RP1000943, NT2RP1000944, NT2 RP1000947,
```

```
NT2RP1000954, NT2RP1000958, NT2RP1000959, NT2RP1000966, NT2RP1000980, NT 2RP1000988,
NT2RP1001011, NT2RP1001013, NT2RP1001014, NT2RP1001033, NT2RP1001073, N T2RP1001080,
NT2RP1001113, NT2RP1001173, NT2RP1001177, NT2RP1001199, NT2RP1001248,
NT2RP1001253, NT2RP1001286, NT2RP1001294, NT2RP1001302, NT2RP1001310, NT2RP1001311,
NT2RP1001313, NT2RP1001361, NT2RP1001385, NT2RP1001395, NT2RP1001410, NT2RP100142 4,
NT2RP1001432, NT2RP1001449, NT2RP1001457, NT2RP1001466, NT2RP1001475, NT2RP10014 82,
NT2RP1001543, NT2RP1001546, NT2RP1001569, NT2RP1001616, NT2RP1001665,
NT2RP2000001, NT2RP2000007, NT2RP2000032, NT2RP2000040, NT2RP2000045, NT2RP2000056,
NT2RP2000088, NT2RP2000091, NT2RP2000114, NT2RP2000120, NT2RP2000147, NT2RP200015 3,
NT2RP2000157, NT2RP2000161, NT2RP2000205, NT2RP2000239, NT2RP2000248, NT2RP20002 88,
NT2RP2000298, NT2RP2000328, NT2RP2000329, NT2RP2000346, NT2RP2000369, NT2RP2000 414,
NT2RP2000438, NT2RP2000448, NT2RP2000510, NT2RP2000617, NT2RP2000634, NT2RP200 0668,
NT2RP2000710, NT2RP2000809, NT2RP2000892, NT2RP2000931, NT2RP2000932, NT2RP20 00943,
NT2RP2000965, NT2RP2000985, NT2RP2001044, NT2RP2001056, NT2RP2001065, NT2RP2 001070,
NT2RP2001168, NT2RP2001245, NT2RP2001268, NT2RP2001327, NT2RP2001328, NT2RP 2001366,
NT2RP2001378, NT2RP2001381, NT2RP2001397, NT2RP2001436, NT2RP2001520, NT2R P2001628,
NT2RP2001634, NT2RP2001660, NT2RP2001675, NT2RP2001839, NT2RP2001876, NT2 RP2001883,
NT2RP2001898, NT2RP2001947, NT2RP2001969.
NT2RP2002033, NT2RP2002058, NT2RP2002076, NT2RP2002078, NT2RP2002099, NT2RP2002185,
NT2RP2002193, NT2RP2002208, NT2RP2002235, NT2RP2002270, NT2RP2002292, NT2RP200238 5,
NT2RP2002408, NT2RP2002426, NT2RP2002442, NT2RP2002479, NT2RP2002498, NT2RP20025 20,
NT2RP2002549, NT2RP2002595, NT2RP2002618, NT2RP2002701, NT2RP2002710, NT2RP2002 880,
NT2RP2002928, NT2RP2002929, NT2RP2002979, NT2RP2002980, NT2RP2002993, NT2RP200 3108,
NT2RP2003137, NT2RP2003157, NT2RP2003158, NT2RP2003177, NT2RP2003194, NT2RP20 03228,
NT2RP2003243, NT2RP2003265, NT2RP2003272, NT2RP2003277, NT2RP2003280, NT2RP2 003295,
NT2RP2003297, NT2RP2003329, NT2RP2003391, NT2RP2003393, NT2RP2003466, NT2RP 2003480,
NT2RP2003506, NT2RP2003511, NT2RP2003567, NT2RP2003596, NT2RP2003604, NT2R P2003629,
NT2RP2003643, NT2RP2003702, NT2RP2003713, NT2RP2003714, NT2RP2003737, NT2 RP2003777,
NT2RP2003793, NT2RP2003825, NT2RP2003840, NT2RP2003976, NT2RP2003981, NT 2RP2003984.
NT2RP2004013, NT2RP2004042, NT2RP2004081, NT2RP2004098, NT2RP2004124, NT2RP2004152,
NT2RP2004165, NT2RP2004187, NT2RP2004194, NT2RP2004196, NT2RP2004226, NT2RP200424 2,
NT2RP2004245, NT2RP2004364, NT2RP2004365, NT2RP2004389, NT2RP2004399, NT2RP20044 63,
NT2RP2004476, NT2RP2004594, NT2RP2004602, NT2RP2004614, NT2RP2004655, NT2RP2004 664,
NT2RP2004689, NT2RP2004710, NT2RP2004768, NT2RP2004791, NT2RP2004799, NT2RP200 4802,
NT2RP2004816, NT2RP2004933, NT2RP2004936, NT2RP2004985, NT2RP2005001, NT2RP20 05012,
NT2RP2005037, NT2RP2005126, NT2RP2005139, NT2RP2005140, NT2RP2005159, NT2RP2 005162,
NT2RP2005168, NT2RP2005204, NT2RP2005227, NT2RP2005270, NT2RP2005276, NT2RP 2005287,
NT2RP2005288, NT2RP2005315, NT2RP2005358, NT2RP2005436, NT2RP2005441, NT2R P2005453,
NT2RP2005457, NT2RP2005464, NT2RP2005465, NT2RP2005490, NT2RP2005495, NT2 RP2005498,
NT2RP2005509, NT2RP2005525, NT2RP2005539, NT2RP2005540, NT2RP2005549, NT 2RP2005620,
NT2RP2005640, NT2RP2005669, NT2RP2005675, NT2RP2005712, NT2RP2005732, N T2RP2005748,
NT2RP2005773, NT2RP2005784, NT2RP2005835, NT2RP2005859, NT2RP2005886,
NT2RP2005890, NT2RP2005901, NT2RP2005933, NT2RP2006043, NT2RP2006071, NT2RP2006100
NT2RP2006106, NT2RP2006141, NT2RP2006196, NT2RP2006219, NT2RP2006237, NT2RP200623, 8,
NT2RP2006312, NT2RP2006365, NT2RP2006441, NT2RP2006456, NT2RP2006472,
NT2RP3000031, NT2RP3000047, NT2RP3000085, NT2RP3000142, NT2RP3000149, NT2RP3000197,
NT2RP3000252, NT2RP3000267, NT2RP3000312, NT2RP3000320, NT2RP3000333, NT2RP300035 0,
NT2RP3000359, NT2RP3000361, NT2RP3000366, NT2RP3000393, NT2RP3000403, NT2RP30004 56,
NT2RP3000487, NT2RP3000526, NT2RP3000605, NT2RP3000624, NT2RP3000739, NT2RP3000 759,
NT2RP3000826, NT2RP3000836, NT2RP3000847, NT2RP3000850, NT2RP3000859, NT2RP300 0901,
NT2RP3000917, NT2RP3000919, NT2RP3000968, NT2RP3000980, NT2RP3000994, NT2RP30 01055,
NT2RP3001057, NT2RP3001081, NT2RP3001084, NT2RP3001111, NT2RP3001119, NT2RP3 001140,
NT2RP3001147, NT2RP3001214, NT2RP3001216, NT2RP3001221, NT2RP3001253, NT2RP 3001260,
NT2RP3001268, NT2RP3001274, NT2RP3001297, NT2RP3001325, NT2RP3001355, NT2R P3001356,
NT2RP3001384, NT2RP3001396, NT2RP3001399, NT2RP3001426, NT2RP3001427, NT2 RP3001449,
NT2RP3001472, NT2RP3001490, NT2RP3001497, NT2RP3001529, NT2RP3001538, NT 2RP3001587,
NT2RP3001621, NT2RP3001642, NT2RP3001646, NT2RP3001671, NT2RP3001672, N T2RP3001676,
NT2RP3001679. NT2RP3001690. NT2RP3001698. NT2RP3001712. NT2RP3001716. NT2RP3001724.
```

```
NT2RP3001727, NT2RP3001730, NT2RP3001777, NT2RP3001792, NT2RP3001854, NT2RP3001857,
NT2RP3001896, NT2RP3001938, NT2RP3001943,
NT2RP3002014, NT2RP3002033, NT2RP3002045, NT2RP3002054, NT2RP3002062, NT2RP3002097,
NT2RP3002102, NT2RP3002142, NT2RP3002146, NT2RP3002147, NT2RP3002165, NT2RP300218 1,
NT2RP3002244, NT2RP3002248, NT2RP3002255, NT2RP3002273, NT2RP3002276, NT2RP30023 30,
NT2RP3002343, NT2RP3002377, NT2RP3002399, NT2RP3002402, NT2RP3002455, NT2RP3002 501,
NT2RP3002512, NT2RP3002529, NT2RP3002545, NT2RP3002549, NT2RP3002566, NT2RP300 2602,
NT2RP3002628, NT2RP3002631, NT2RP3002682, NT2RP3002688, NT2RP3002763, NT2RP30 02861,
NT2RP3002909, NT2RP3002948, NT2RP3002969, NT2RP3002972, NT2RP3003008, NT2RP3 003061,
NT2RP3003068, NT2RP3003071, NT2RP3003101, NT2RP3003145, NT2RP3003150, NT2RP 3003185,
NT2RP3003197, NT2RP3003203, NT2RP3003210, NT2RP3003212, NT2RP3003230, NT2R P3003242,
NT2RP3003278, NT2RP3003290, NT2RP3003301, NT2RP3003311, NT2RP3003313, NT2 RP3003327,
NT2RP3003330, NT2RP3003427, NT2RP3003490, NT2RP3003491, NT2RP3003543, NT 2RP3003552,
NT2RP3003555, NT2RP3003564, NT2RP3003589, NT2RP3003659, NT2RP3003672, N T2RP3003680,
NT2RP3003686, NT2RP3003716, NT2RP3003805, NT2RP3003809, NT2RP3003825, NT2RP3003833,
NT2RP3003914, NT2RP3003918, NT2RP3003932, NT2RP3003992, NT2RP3004013, NT2RP3004041.
NT2RP3004051. NT2RP3004125. NT2RP3004189. NT2RP3004207, NT2RP300420 9, NT2RP3004258.
NT2RP3004262, NT2RP3004282, NT2RP3004332, NT2RP3004378, NT2RP30044 24, NT2RP3004466.
NT2RP3004472, NT2RP3004480, NT2RP3004498, NT2RP3004539, NT2RP3004 566, NT2RP3004578,
NT2RP4000008, NT2RP4000109, NT2RP4000129, NT2RP4000147, NT2RP4000150, NT2RP4000151,
NT2RP4000185, NT2RP4000212, NT2RP4000243, NT2RP4000246, NT2RP4000259, NT2RP400026 3,
NT2RP4000367, NT2RP4000370, NT2RP4000376, NT2RP4000381, NT2RP4000415, NT2RP40004 17,
NT2RP4000449, NT2RP4000455, NT2RP4000498, NT2RP4000500, NT2RP4000524, NT2RP4000 528,
NT2RP4000556, NT2RP4000588, NT2RP4000614, NT2RP4000648, NT2RP4000657, NT2RP400 0704,
NT2RP4000713, NT2RP4000724, NT2RP4000787, NT2RP4000833, NT2RP4000839, NT2RP40 00855,
NT2RP4000878, NT2RP4000879, NT2RP4000907, NT2RP4000918, NT2RP4000928, NT2RP4 000979,
NT2RP4000984, NT2RP4000989, NT2RP4001006, NT2RP4001010, NT2RP4001041, NT2RP 4001079,
NT2RP4001095, NT2RP4001100, NT2RP4001117, NT2RP4001122, NT2RP4001126, NT2R P4001143,
NT2RP4001148, NT2RP4001149, NT2RP4001159, NT2RP4001174, NT2RP4001206, NT2 RP4001207,
NT2RP4001210, NT2RP4001213, NT2RP4001219, NT2RP4001228, NT2RP4001235, NT 2RP4001256,
NT2RP4001260, NT2RP4001274, NT2RP4001276, NT2RP4001315, NT2RP4001336, N T2RP4001339,
NT2RP4001343, NT2RP4001375, NT2RP4001389, NT2RP4001414, NT2RP4001442, NT2RP4001447.
NT2RP4001474, NT2RP4001498,
NT2RP4001502, NT2RP4001507, NT2RP4001524, NT2RP4001529, NT2RP4001547, NT2RP4001555.
NT2RP4001567, NT2RP4001568, NT2RP4001571, NT2RP4001574, NT2RP4001575, NT2RP400159 2.
NT2RP4001610, NT2RP4001638, NT2RP4001644, NT2RP4001677, NT2RP4001679, NT2RP40016 96.
NT2RP4001730, NT2RP4001739, NT2RP4001753, NT2RP4001760, NT2RP4001803, NT2RP4001 822.
NT2RP4001823, NT2RP4001828, NT2RP4001838, NT2RP4001841, NT2RP4001849, NT2RP400 1861,
NT2RP4001893, NT2RP4001901, NT2RP4001927, NT2RP4001946, NT2RP4001950, NT2RP40 01953,
NT2RP4001975, NT2RP4002018, NT2RP4002071, NT2RP4002078, NT2RP4002083, NT2RP4 002791,
NT2RP4002888, NT2RP5003461, NT2RP5003477, NT2RP5003492, NT2RP5003522, NT2RP 5003534,
OVARC1000001, OVARC1000004, OVARC1000006, OVARC1000013, OVARC1000091, OVARC1000106,
OVARC1000113, OVARC1000139, OVARC1000168, OVARC1000209, OVARC1000212, OVARC100028 8,
OVARC1000304, OVARC1000309, OVARC1000321, OVARC1000335, OVARC1000384, OVARC10004 43,
OVARC1000465, OVARC1000466, OVARC1000479, OVARC1000564, OVARC1000576, OVARC1000 682,
OVARC1000722, OVARC1000730, OVARC1000746, OVARC1000771, OVARC1000781, OVARC100 0834,
OVARC1000862, OVARC1000883, OVARC1000885, OVARC1000886, OVARC1000924, OVARC10 00964,
OVARC1000984, OVARC1001034, OVARC1001038, OVARC1001055, OVARC1001065, OVARC1 001068,
OVARC1001092, OVARC1001107, OVARC1001154, OVARC1001161, OVARC1001171, OVARC 1001176,
OVARC1001232, OVARC1001244, OVARC1001270, OVARC1001296, OVARC1001341, OVAR C1001360,
OVARC1001381, OVARC1001419, OVARC1001476, OVARC1001496, OVARC1001555, OVA RC1001577,
OVARC1001702, OVARC1001711, OVARC1001713, OVARC1001766, OVARC1001768, OV ARC1001791,
OVARC1001809, OVARC1001873, OVARC1001880, OVARC1001916, OVARC1001943, O VARC1001987,
OVARC1002050, OVARC1002112, OVARC1002127, OVARC1002156, OVARC1002182, PLACE1000007,
PLACE1000050, PLACE1000066, PLACE1000133, PLACE1000142, PLACE1000184,
                                                                         PLACE1000185,
PLACE1000213, PLACE1000246, PLACE1000308, PLACE1000347, PLACE100037 4, PLACE1000380,
PLACE1000383, PLACE1000406, PLACE1000453, PLACE1000492, PLACE10005 62, PLACE1000610,
PLACE1000611. PLACE1000653. PLACE1000656. PLACE1000706, PLACE1000 712, PLACE1000748,
```

```
PLACE1000769, PLACE1000785, PLACE1000793, PLACE1000798, PLACE100 0856, PLACE1000863,
PLACE1000977, PLACE1000987, PLACE1001054, PLACE1001092, PLACE10 01168, PLACE1001185,
PLACE1001238, PLACE1001294, PLACE1001304, PLACE1001351, PLACE1 001383, PLACE1001399,
PLACE1001412, PLACE1001608, PLACE1001692, PLACE1001761, PLACE 1001781. PLACE1001817.
- PLACE1001844, PLACE1001869, PLACE1001920,
PLACE1002046, PLACE1002072, PLACE1002090, PLACE1002140, PLACE1002171, PLACE1002342,
PLACE1002395, PLACE1002499, PLACE1002571, PLACE1002722, PLACE1002794, PLACE100281 1,
PLACE1002815, PLACE1002816, PLACE1002834, PLACE1002908, PLACE1002996, PLACE10030 27,
PLACE1003092, PLACE1003100, PLACE1003136, PLACE1003176, PLACE1003200, PLACE1003 296,
PLACE1003302, PLACE1003353, PLACE1003394, PLACE1003454, PLACE1003537, PLACE100 3592, PLACE1003596, PLACE1003602, PLACE1003625, PLACE1003704, PLACE1003886, PLACE10 03892,
PLACE1003903, PLACE1003915, PLACE1003923, PLACE1003968,
PLACE1004103, PLACE1004183, PLACE1004258, PLACE1004316, PLACE1004358, PLACE1004376,
PLACE1004405, PLACE1004437, PLACE1004550, PLACE1004629, PLACE1004674, PLACE100473 6,
PLACE1004777, PLACE1004814, PLACE1004902, PLACE1004930, PLACE1004969, PLACE10049 82,
 PLACE1005027, PLACE1005055, PLACE1005066, PLACE1005101, PLACE1005102, PLACE1005 181,
 PLACE1005187, PLACE1005261, PLACE1005287, PLACE1005305, PLACE1005308, PLACE100 5327,
PLACE1005335, PLACE1005373, PLACE1005550, PLACE1005557, PLACE1005595, PLACE10 05603,
PLACE1005623, PLACE1005630, PLACE1005698, PLACE1005727, PLACE1005739, PLACE1 005803,
PLACE1005813, PLACE1005851, PLACE1005955,
PLACE1006140, PLACE1006119, PLACE1006139, PLACE1006159, PLACE1006167, PLACE1006196,
PLACE1006236, PLACE1006246, PLACE1006325, PLACE1006335, PLACE1006469, PLACE100648 8,
PLACE1006492, PLACE1006615, PLACE1006678, PLACE1006819, PLACE1006883, PLACE10069 17,
PLACE1006989, PLACE1007021, PLACE1007053, PLACE1007105, PLACE1007178, PLACE1007 238,
PLACE1007239, PLACE1007243, PLACE1007282, PLACE1007367, PLACE1007386, PLACE100 7402,
PLACE1007409, PLACE1007416, PLACE1007454, PLACE1007507, PLACE1007511, PLACE10 07547,
PLACE1007598, PLACE1007621, PLACE1007632, PLACE1007645, PLACE1007649, PLACE1 007688,
 PLACE1007690, PLACE1007697, PLACE1007705, PLACE1007706, PLACE1007725, PLACE 1007730,
 PLACE1007746, PLACE1007846, PLACE1007858, PLACE1007908, PLACE1007954, PLAC E1007955,
PLACE1007958, PLACE1007969, PLACE1007990,
PLACE1008044, PLACE1008122, PLACE1008132, PLACE1008198, PLACE1008209, PLACE1008356,
 PLACE1008368, PLACE1008398, PLACE1008429, PLACE1008524, PLACE1008531, PLACE100856 8,
PLACE1008603, PLACE1008629, PLACE1008650, PLACE1009027, PLACE1009045, PLACE10090 60, PLACE1009091, PLACE1009186, PLACE1009298, PLACE1009319, PLACE1009338, PLACE1009468, PLACE1009476, PLACE1009571, PLACE1009581, PLACE1009596, PLACE100 9622,
 PLACE1009670, PLACE1009721, PLACE1009731, PLACE1009763, PLACE1009845, PLACE10 09921,
 PLACE1009995,
PLACE1010023, PLACE1010031, PLACE1010053, PLACE1010074, PLACE1010076, PLACE1010096.
 PLACE1010102, PLACE1010105, PLACE1010106, PLACE1010134, PLACE1010152, PLACE101019 4,
 PLACE1010274, PLACE1010362, PLACE1010364, PLACE1010383, PLACE1010491, PLACE10104 92,
PLACE1010522, PLACE1010529, PLACE1010599, PLACE1010622, PLACE1010630, PLACE1010 720,
PLACE1010761, PLACE1010771, PLACE1010786, PLACE1010800, PLACE1010833, PLACE101 0856,
 PLACE1010857, PLACE1010870, PLACE1010877, PLACE1010925, PLACE1010944, PLACE10 10960,
 PLACE1011041, PLACE1011090, PLACE1011160, PLACE1011214, PLACE1011219, PLACE1 011221,
PLACE1011263, PLACE1011291, PLACE1011310, PLACE1011332, PLACE1011371, PLACE 1011433,
 PLACE1011477, PLACE1011586, PLACE1011646, PLACE1011675, PLACE1011858, PLAC E1011923.
PLACE2000007, PLACE2000021, PLACE2000030, PLACE2000164, PLACE2000172, PLACE2000302.
 PLACE2000341, PLACE2000399, PLACE2000404, PLACE2000427, PLACE3000009, PLACE300012 1,
 PLACE3000148, PLACE3000156, PLACE3000160, PLACE3000197, PLACE3000226, PLACE30002 42,
 PLACE3000339, PLACE3000353, PLACE3000413, PLACE3000477, PLACE4000009, PLACE4000 034,
 PLACE4000189, PLACE4000106, PLACE4000259, PLACE4000269, PLACE4000326, PLACE400 0369,
 PLACE4000431, PLACE4000445, PLACE4000581, PLACE4000593, PLACE4000650, PLACE40 00670,
 SKNMC1000046, SKNMC1000050, SKNMC1000091, THYRO1000017, THYRO1000040, THYRO1000121,
 THYRO1000173, THYRO1000197, THYRO1000199, THYRO1000206, THYRO1000242, THYRO100027 0,
 THYRO1000288, THYRO1000320, THYRO1000327, THYRO1000358, THYRO1000394, THYRO10004 01,
 THYRO1000488, THYRO1000502, THYRO1000569, THYRO1000570, THYRO1000585, THYRO1000 605,
 THYRO1000715, THYRO1000756, THYRO1000777, THYRO1000829, THYRO1000855, THYRO100 0926,
 THYRO1000983, THYRO1000984, THYRO1001120, THYRO1001134, THYRO1001173, THYRO10 01204,
```

	THYRO1001271,	THYRO1001287,	THYRO1001313,	THYRO1001347,	THYRO1001363,	THYRO1 001405,
	THYRO1001406,	THYRO1001537,	THYRO1001584,	THYRO1001671,	THYRO1001703,	THYRO 1001721,
	THYRO1001793,					
	VESEN1000122,	Y79AA1000013,	Y79AA1000181,	Y79AA1000202,	Y79AA1000214,	Y79AA1000230,
5	Y79AA1000231,	Y79AA1000258,	Y79AA1000313,	Y79AA1000328,	Y79AA1000342,	Y79AA100036 8,
	Y79AA1000420,	Y79AA1000469,	Y79AA1000480,	Y79AA1000539,	Y79AA1000540,	Y79AA10005 60,
	Y79AA1000574,	Y79AA1000589,	Y79AA1000705,	Y79AA1000734,	Y79AA1000748,	Y79AA1000 752,
	Y79AA1000774,	Y79AA1000782,	Y79AA1000784,	Y79AA1000794,	Y79AA1000800,	Y79AA100 0833,
	Y79AA1000966,	Y79AA1000968,	Y79AA1001023,	Y79AA1001041,	Y79AA1001048,	Y79AA10 01077,
10	Y79AA1001078,	Y79AA1001216,	Y79AA1001228,	Y79AA1001236,	Y79AA1001312,	Y79AA1 001323,
	Y79AA1001394,	Y79AA1001402,	Y79AA1001493,	Y79AA1001511,	Y79AA1001548,	Y79AA 1001585,
	Y79AA1001603,	Y79AA1001647,	Y79AA1001665,	Y79AA1001679,	Y79AA1001696,	Y79A A1001705,
	Y79AA1001711,	Y79AA1001781,	Y79AA1001805,	Y79AA1001827,	Y79AA1001963,	Y79 AA1002027,
	Y79AA1002089,	Y79AA1002093,	Y79AA1002125,	Y79AA1002208,	Y79AA1002209,	Y7 9AA1002210,
15	Y79AA1002234,	Y79AA1002258,	Y79AA1002307,	Y79AA1002311,	Y79AA1002351,	Y 79AA1002416,
	Y79AA1002487,					

Group (4): 453 clones

20

Among the 1857 clones having the maximal ATGpr1 score not more than 0.3 (including the 9 clones whose 5'-end sequence does not contain the ATG codon), the following 453 clones were judged to be full-length since their ATGpr2 score was 0.3 or higher (Table 11). The clones were novel clones, in which at least either of the 5'-end or 3'-end sequence is not identical to any of human ESTs.

```
HEMBA1000180, HEMBA1000280, HEMBA1000282, HEMBA1000333, HEMBA1000351, HEMBA1000357,
    HEMBA1000376, HEMBA1000469, HEMBA1000504, HEMBA1000519, HEMBA1000545, HEMBA100055 7,
    HEMBA1000575, HEMBA1000726, HEMBA1000822, HEMBA1000934, HEMBA1000943, HEMBA10009 60,
    HEMBA1000972, HEMBA1001020, HEMBA1001051, HEMBA1001060, HEMBA1001071, HEMBA1001 208,
    HEMBA1001319, HEMBA1001383, HEMBA1001411, HEMBA1001433, HEMBA1001435, HEMBA100 1478,
    HEMBA1001522, HEMBA1001636, HEMBA1001651, HEMBA1001658, HEMBA1001709, HEMBA10 01745.
    HEMBA1001791, HEMBA1001835, HEMBA1001844, HEMBA1001888, HEMBA1001940, HEMBA1 001962,
    HEMBA1002022, HEMBA1002185, HEMBA1002348, HEMBA1002621, HEMBA1002645, HEMBA 1002661,
30
    HEMBA1002728, HEMBA1002921, HEMBA1002924, HEMBA1002934, HEMBA1002968, HEMBA1003037,
    HEMBA1003071, HEMBA1003166, HEMBA1003202, HEMBA1003204, HEMBA1003220, HEMBA1003229,
    HEMBA1003276. HEMBA1003296. HEMBA1003373. HEMBA1003531, HEMBA100364 0, HEMBA1003856,
    HEMBA1003926, HEMBA1003942, HEMBA1003987, HEMBA1004024, HEMBA10042 67, HEMBA1004323,
    HEMBA1004433, HEMBA1004577, HEMBA1004730, HEMBA1004778, HEMBA1004 803, HEMBA1004807,
    HEMBA1004880, HEMBA1004900, HEMBA1004983, HEMBA1005123, HEMBA100 5241, HEMBA1005311,
    HEMBA1005318, HEMBA1005353, HEMBA1005374, HEMBA1005447, HEMBA10 05588, HEMBA1005593,
    HEMBA1005606, HEMBA1005679, HEMBA1005894, HEMBA1005911, HEMBA1 006036, HEMBA1006124,
    HEMBA1006253, HEMBA1006259, HEMBA1006364, HEMBA1006380, HEMBA 1006426, HEMBA1006562,
    HEMBA1006597, HEMBA1006639, HEMBA1006653, HEMBA1006696, HEMB A1006744, HEMBA1006824,
40
    HEMBA1006949, HEMBA1007078, HEMBA1007129, HEMBA1007147, HEM BA1007206, HEMBA1007279,
    HEMBA1007327,
    HEMBB1000005, HEMBB1000055, HEMBB1000144, HEMBB1000258, HEMBB1000318, HEMBB1000335,
    HEMBB1000354, HEMBB1000374, HEMBB1000402, HEMBB1000404, HEMBB1000480, HEMBB100049 3,
    HEMBB1000554, HEMBB1000573, HEMBB1000649, HEMBB1000652, HEMBB1000709, HEMBB10007 49,
    HEMBB1000790, HEMBB1000827, HEMBB1000831, HEMBB1000893, HEMBB1001004, HEMBB1001 008,
    HEMBB1001047, HEMBB1001315, HEMBB1001317, HEMBB1001326, HEMBB1001367, HEMBB100 1424,
    HEMBB1001436, HEMBB1001458, HEMBB1001535, HEMBB1001565, HEMBB1001747, HEMBB10 01749, .
    HEMBB1001797, HEMBB1001836, HEMBB1001863, HEMBB1001875, HEMBB1001911, HEMBB1 001922,
    HEMBB1001925, HEMBB1001944, HEMBB1001983, HEMBB1001996, HEMBB1001997, HEMBB 1002092.
    HEMBB1002247, HEMBB1002266, HEMBB1002387, HEMBB1002425, HEMBB1002458, HEMB B1002522,
    HEMBB1002534, HEMBB1002582, HEMBB1002596, HEMBB1002617, HEMBB1002702, MAMMA1000043,
    MAMMA1000092, MAMMA1000129, MAMMA1000198, MAMMA1000221, MAMMA1000307, MAMMA1000331,
    MAMMA1000360, MAMMA1000402, MAMMA1000414, MAMMA1000500, MAMMA100052 2, MAMMA1000576,
    MAMMA1000594, MAMMA1000597, MAMMA1000720, MAMMA1000775, MAMMA10007 78, MAMMA1000798,
    MAMMA1000862, MAMMA1000876, MAMMA1000931, MAMMA1000940, MAMMA1000 941, MAMMA1000975,
    MAMMA1001038, MAMMA1001186, MAMMA1001220, MAMMA1001256, MAMMA100 1274, MAMMA1001341,
```

MAMMA1001397, MAMMA1001420, MAMMA1001547, MAMMA1001670, MAMMA10 01679, MAMMA1001711,

```
MAMMA1001745, MAMMA1001760, MAMMA1001769, MAMMA1001815, MAMMA1 001907, MAMMA1002056,
    MAMMA1002078, MAMMA1002093, MAMMA1002125, MAMMA1002132, MAMMA 1002145. MAMMA1002250.
    MAMMA1002311, MAMMA1002411, MAMMA1002498, MAMMA1002571, MAMM A1002701, MAMMA1002727,
    MAMMA1002728, MAMMA1002746, MAMMA1002764, MAMMA1002765, MAM MA1002820, MAMMA1002830,
    MAMMA1002909, MAMMA1002941, MAMMA1002973, MAMMA1003004, MA MMA1003007, MAMMA1003039,
    MAMMA1003089.
    NT2RM400086, NT2RM4000265, NT2RM4000414, NT2RM4000779, NT2RM4000855, NT2RM4001160,
    NT2RM4001313. NT2RM4001437, NT2RM4001754, NT2RM4001953, NT2RM4001984, NT2RP200007 7,
    NT2RP2000183, NT2RP2000420, NT2RP2000678, NT2RP2000715, NT2RP2000842, NT2RP20009 70,
10
    NT2RP2001149, NT2RP2001226,
                                NT2RP2001295, NT2RP2001347, NT2RP2001569, NT2RP2001
                                                                                      663,
    NT2RP2001936, NT2RP2002041, NT2RP2002172, NT2RP2002219, NT2RP2002316, NT2RP200 2546,
    NT2RP2002591, NT2RP2002643, NT2RP2002741, NT2RP2002750, NT2RP2002778, NT2RP20 02857,
    NT2RP2003000, NT2RP2003073, NT2RP2003237, NT2RP2003394, NT2RP2003517, NT2RP2 003668.
    NT2RP2003988, NT2RP2004232, NT2RP2004523, NT2RP2004736, NT2RP2004767, NT2RP 2004775.
    NT2RP2004961, NT2RP2004962, NT2RP2004982, NT2RP2005407, NT2RP2005726, NT2R P2006258,
    NT2RP2006261, NT2RP2006454, NT2RP3000055.
                                              NT2RP3000233, NT2RP3000341, NT2 RP3000418,
                                              NT2RP3001281, NT2RP3001339, NT 2RP3001340,
    NT2RP3000451, NT2RP3000561, NT2RP3000582,
    NT2RP3001383, NT2RP3001432, NT2RP3001580,
                                              NT2RP3001589, NT2RP3002004, N T2RP3002173,
                                               NT2RP3003576, NT2RP3003625, NT2RP3003665,
    NT2RP3003133. NT2RP3003346, NT2RP3003403,
    NT2RP3003800, NT2RP3003828, NT2RP3004070,
                                               NT2RP3004470, NT2RP4000023, NT2RP4000035,
    NT2RP4000102, NT2RP4000167, NT2RP4000214, NT2RP4000218, NT2RP400042 4, NT2RP4000915,
    NT2RP4002075,
    OVARC1000085, OVARC1000092, OVARC1000145, OVARC1000414, OVARC1000496, OVARC1000526,
    OVARC1000948, OVARC1001011, OVARC1001600, OVARC1001805, OVARC1001813, OVARC100184 6,
    PLACE1000540, PLACE1000599, PLACE1001088, PLACE1001377, PLACE1001440, PLACE1001517.
    PLACE1001672, PLACE1001756, PLACE1002157, PLACE1002205, PLACE1002259, PLACE100239 9,
                                              PLACE1003238, PLACE1003566, PLACE10035 93,
    PLACE1002477, PLACE1002583, PLACE1002968,
    PLACE1003618, PLACE1004274, PLACE1004716,
                                              PLACE1004773,
                                                             PLACE1004815,
                                                                          PLACE1004 979,
    PLACE1005052, PLACE1005086,
                                PLACE1005128,
                                               PLACE1005176,
                                                             PLACE1005467,
                                                                           PLACE100 5639,
    PLACE1005850,
                  PLACE1006003,
                                PLACE1006017,
                                               PLACE1006288,
                                                             PLACE1006371,
                                                                           PLACE10 06629,
                                               PLACE1008851,
    PLACE1007478,
                  PLACE1008330,
                                PLACE1008584,
                                                             PLACE1008941.
                                                                          PLACE1 009039.
                                PLACE1009637,
                                               PLACE1009947,
                                                             PLACE1010231,
                                                                          PLACE 1010562,
    PLACE1009493,
                  PLACE1009539,
    PLACE1010579,
                 PLACE1010739,
                                PLACE1010802,
                                              PLACE1010896,
                                                            PLACE1011032,
                                                                          PLAC E1011185,
    PLACE1011452,
                  PLACE1011465,
                                PLACE1011520,
                                              PLACE1011567,
                                                             PLACE1011719,
                                                                          PLA CE2000011,
    PLACE2000017, PLACE2000061,
                                PLACE2000187,
                                                             PLACE2000335, PL ACE2000347,
                                              PLACE2000216,
                                PLACE2000398, PLACE2000425, PLACE2000450, P LACE2000477,
    PLACE2000366, PLACE2000394,
    PLACE3000119, PLACE3000207,
                                 PLACE3000230, PLACE3000271, PLACE3000373, PLACE3000399,
    PLACE3000401, PLACE3000406, PLACE4000247, PLACE4000320, PLACE4000367, PLACE4000401,
    THYRO1000111, THYRO1000187, THYRO1000484, THYRO1000596, THYRO1000625, THYRO1000815,
    THYRO1000865, THYRO1001003, THYRO1001031, THYRO1001133, THYRO1001401, THYRO100142 6,
    THYRO1001434, THYRO1001559, THYRO1001570, THYRO1001706, THYRO1001746, THYRO10017 72,
    THYRO1001907, Y79AA1000033, Y79AA1000346, Y79AA1000805, Y79AA1001692, Y79AA1002 220,
```

Group (5): 24 clones

The following 24 clones having low score in the ATGpr1 were judged to be full-length since their ATGpr2 score was 0.3 or higher (Table 11). The clones were novel clones, in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5.

HEMBA1000622, HEMBA1000749, HEMBA1000876, HEMBA1001226, HEMBA1001391, HEMBA1002742, HEMBA1003908, HEMBA1004000, HEMBB1000336, MAMMA1000356, MAMMA1000883, MAMMA100159 0, NT2RP2000289, NT2RP2001467, PLACE1002853, PLACE1003420, PLACE1004836, PLACE10049 13, PLACE1006795, PLACE1008181, PLACE1008715, PLACE4000344, THYRO1000129, THYRO1001 321,

Group (6): 65 clones

The following 65 clones having low scores in both the ATGpr1 and ATGpr2 (Table 11) were judged to be full-length, since both scores were still the maximum in a cluster compared with those of the other clones(at least 2 clones or more) in the same cluster. The clones were novel clones, in which at least either of the 5'-end or 3'-end sequence is not identical to any of human ESTs.

HEMBA1000604, HEMBA1000673, HEMBA1001024, HEMBA1001026, HEMBA1001734, HEMBA1001784,

HEMBA1001808, HEMBA1003902, HEMBA1004164, HEMBA1004909, HEMBA1005232, HEMBA100557 7, HEMBA1006461, HEMBA1006695, HEMBB10011119, HEMBB1001337, HEMBB1001536, HEMBB10018 68, HEMBB1002045, HEMBB1002579, MAMMA1000444, MAMMA1000761, MAMMA1000943, MAMMA1001 820, MAMMA1002360, NT2RM4000366, NT2RM4001856, NT2RM4002390, NT2RP2000108, NT2RP2000257, NT2RP2001506, NT2RP2002047, NT2RP2002066, NT2RP2002475, NT2RP2004400, NT2RP2004587, NT2RP200528 9, NT2RP2005894, NT2RP3001898, NT2RP3003264, NT2RP3003433, NT2RP3003842, OVARC10012 40, PLACE1001323, PLACE1002227, PLACE1002500, PLACE1002604, PLACE1002772, PLACE1003 478, PLACE1006904, PLACE1006904, PLACE1007557, PLACE1007877, PLACE1009048, PLACE1011109, PLACE10 11643,

Group (7): 32 clones

PLACE4000548, THYRO1000279, Y79AA1000410, Y79AA1002103,

The following 32 clones having low scores in both the ATGpr1 and ATGpr2 (Table 11) were judged to be full-length, since both scores were still the maximum in a cluster compared with those of the other clones(at least 2 clones or more) in the same cluster. The clones were novel clones, in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5.

HEMBA1000251, HEMBA1001803, HEMBA1001918, HEMBA1002257, HEMBA1003064, HEMBA1003714, HEMBA1004405, HEMBA1005508, HEMBB1000054, HEMBB1001142, MAMMA1000175, MAMMA100116 2, MAMMA1002972, NT2RM4000425, NT2RP2004512, NT2RP2005531, NT2RP2005942, NT2RP20065 54, NT2RP3001007, NT2RP3001318, OVARC1000017, OVARC1000068, OVARC1000486, PLACE1001 705, PLACE1002319, PLACE1007743, PLACE1007829, PLACE1008630, PLACE1009925, PLACE101 1492,

PLACE1011749, THYRO1000793,
The following 117 clones, selected by assembling the sequence of the other clones in the same cluster and human ESTs, have high fullness ratio. The clones were classified into the following group (8) and (9).

HEMBA1001323, HEMBA1001330, HEMBA1001712, HEMBA1001820, HEMBA100204, HEMBA1002349, HEMBA1002538, HEMBA1003309, HEMBA1003939, HEMBA1004015, HEMBA1004295, HEMBA100467 2, HEMBA1004865, HEMBA1005251, HEMBA1006158, HEMBA1006676, HEMBA1006779, HEMBA10072 88, HEMBB1000218, HEMBB1000272, HEMBB1000399, HEMBB1000491, HEMBB1000996, HEMBB1001 114, HEMBB1001850, HEMBB1002015, MAMMA1000287, MAMMA1001683, MAMMA1001686, MAMMA100 2612,

NT2RM2000609, NT2RM4002438, NT2RM4002567, NT2RP2000270, NT2RP2000758, NT2RP2001290, NT2RP2001526, NT2RP2002124, NT2RP2002736, NT2RP2002753, NT2RP2003456, NT2RP200372 7, NT2RP2003871, NT2RP2003968, NT2RP2004321, NT2RP2004412, NT2RP2004580, NT2RP20052 93, NT2RP2005476, NT2RP2005753, NT2RP2005815, NT2RP2005841, NT2RP2005857, NT2RP2006 393, NT2RP2006467, NT2RP3000109, NT2RP3000449, NT2RP3001245, NT2RP3001634, NT2RP300 2056, NT2RP3002810, NT2RP3002955, NT2RP3003032, NT2RP3003138, NT2RP3003500, NT2RP30 03819, NT2RP3002810, NT2RP3002615, NT2RP3003032, NT2RP3003138, NT2RP3003500, NT2RP30 03819, NT2RP3002810, NT2RP3002615, NT2RP300313, NT2RP3003180, NT2RP30 03805

NT2RP400078, NT2RP4000515, NT2RP4000517, NT2RP4001407, NT2RP4001889, NT2RP4 002905, OVARC1000071, OVARC1001883, PLACE1000292, PLACE1001007, PLACE1001395, PLACE1001691, PLACE1001746, PLACE1001748, PLACE1001845, PLACE1002066, PLACE1003373, PLACE100390 0, PLACE1004118, PLACE1004256, PLACE1004284, PLACE1004336, PLACE1004506, PLACE10049 34, PLACE1005077, PLACE1005111, PLACE1005409, PLACE1005730, PLACE1006076, PLACE1006 360, PLACE1006470, PLACE1006760, PLACE1006867, PLACE1007045, PLACE1007111, PLACE100 7807, PLACE1008080, PLACE1008244, PLACE1008369, PLACE1008405, PLACE1008426, PLACE10 08621, PLACE1009020, PLACE1009621, PLACE1010089, PLACE1010270, PLACE3000276, THYRO1001365, THYRO1001673, Y79AA1001848,

Group (8): 36 clones

Among the 117 clones described above, the following 36 clones were novel clones, in which at least either of the 5'-end or 3'-end sequence, or both of them were not identical to any of human ESTs.

HEMBA1001330, HEMBA1001712, HEMBA1001820, HEMBA1002204, HEMBA1002349, HEMBA1003939, HEMBA1004295, HEMBA1004865, HEMBA1006779, HEMBB1000218, HEMBB1000491, HEMBB100099 6, HEMBB1001114, MAMMA1000287, MAMMA1001686, MAMMA1002612, NT2RP2002736, NT2RP20037 27, NT2RP2004580, NT2RP2005841, NT2RP2006393, PLACE1002066, PLACE1003373, PLACE1003 900, PLACE1004118, PLACE1004336, PLACE1004506, PLACE1004934, PLACE1005409, PLACE100 5730, PLACE1006470, PLACE1008080, PLACE3000276, THYRO1000805, THYRO1001365, THYRO10 01673.

Group (9): 81 clones

Among the 117 clones described above, the following 81 clones were the clones in which the number of the identical

human ESTs for the 5'-end sequence is not more than 20 (except clones in which at least either of the 5'-end or 3'-end sequence, or both of them are not identical to any of human ESTs, and clones in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5).

HEMBA1001323, HEMBA1002538, HEMBA1003309, HEMBA1004015, HEMBA1004672, HEMBA1005251, HEMBA1006158, HEMBA1006676, HEMBA1007288, HEMBB1000272, HEMBB1000399, HEMBB100185 0, NT2RP2000758, NT2RP2001290, NT2RP2001526, NT2RP200124, NT2RP2002753, NT2RP2003871, NT2RP2003968, NT2RP2004321, NT2RP2004412, NT2RP2005293, NT2RP200 5476, NT2RP2005753, NT2RP2005815, NT2RP2005857, NT2RP2006467, NT2RP3000109, NT2RP3001245, NT2RP3001634, NT2RP3002056, NT2RP3002810, NT2RP3002955, NT2RP3003138, NT2RP3003500, NT2RP3003819, NT2RP400078, NT2RP4000515, NT2RP4000517, NT2RP4001407, NT2RP4001889, NT2RP4002905,

OVARC100071, OVARC1001883, PLACE1000292, PLACE1001007, PLACE1001395, PLACE1001691, PLACE1001746, PLACE1001748, PLACE1001845, PLACE1004256, PLACE1004284, PLACE100507 7, PLACE1005111, PLACE1006076, PLACE1006360, PLACE1006760, PLACE1006867, PLACE10070 45, PLACE1007111, PLACE1007807, PLACE1008244, PLACE1008369, PLACE1008405, PLACE1008 426, PLACE1008621, PLACE1009020, PLACE1009621, PLACE1010089, PLACE1010270, Y79AA100 1848,

Group (10): 938 clones

20

The following 938 clones having low scores in both the ATGpr1 and ATGpr2 were judged to be full-length according to the fullness ratio shown in Table 4. The clones were novel clones, in which at least the 5'-end sequence was not identical to any of human ESTs.

HEMBA100042, HEMBA1000213, HEMBA1000264, HEMBA1000355, HEMBA1000366, HEMBA1000411, HEMBA1000422, HEMBA1000428, HEMBA1000434, HEMBA1000442, HEMBA1000464, HEMBA100054 0, HEMBA1000722, HEMBA1000747, HEMBA1000769, HEMBA1000773, HEMBA1000774, HEMBA1000852, HEMBA1000852, HEMBA1000870, HEMBA1000908, HEMBA1000908, HEMBA1000908, HEMBA1000908, HEMBA1001327, HEMBA1001375, HEMBA1001094, HEMBA1001094, HEMBA1001121, HEMBA1001172, HEMBA1001515, HEMBA1001557, HEMBA1001566, HEMBA1001585, HEMBA1001589, HEMBA1001589, HEMBA1001960, HEMBA1001964, HEMBA1001991, HEMBA1002003, HEMBA1002008, HEMBA1002008, HEMBA1002039, HEMBA1002100, HEMBA1002113, HEMBA1002139.

HEMBA1002144, HEMBA1002153, HEMBA1002226, HEMBA1002253, HEMBA1002270, HEMBA100232 1, HEMBA1002328, HEMBA1002337, HEMBA1002381, HEMBA1002486, HEMBA1002552, HEMBA10025 55, HEMBA1002659, HEMBA1002666, HEMBA1002678, HEMBA1002628, HEMBA1002629, HEMBA1002699, HEMBA1002748, HEMBA1002780, HEMBA1002801, HEMBA1002801, HEMBA1002806, HEMBA1003083, HEMBA1003086, HEMBA1003086,

HEMBA1004012, HEMBA1004045, HEMBA1004138, HEMBA1004241, HEMBA1004272, HEMBA1004306, HEMBA1004312, HEMBA1004334, HEMBA1004354, HEMBA1004356, HEMBA1004366, HEMBA100439 4, HEMBA1004439, HEMBA1004429, HEMBA1004460, HEMBA1004461, HEMBA1004482, HEMBA10045 06, HEMBA1004538, HEMBA1004586, HEMBA1004617, HEMBA1004629, HEMBA1004631, HEMBA1004 666, HEMBA1004670, HEMBA1004733, HEMBA1004816, HEMBA1004820, HEMBA1004918, HEMBA100 4956, HEMBA1005275, HEMBA1005275, HEMBA1005293, HEMBA1005304, HEMBA1005315, HEMBA1005372, HEMBA1 005389, HEMBA1005570, HEMBA1005500, HEMBA1005506, HEMBA1005511, HEMBA1005520, HEMBA 1005568, HEMBA1005570, HEMBA1005616, HEMBA1005627, HEMBA1005631, HEMBA1005632, HEMBA1005670, HEMBA1005509, HEMBA1005705, HEMBA1005705, HEMBA1005705, HEMBA1005934, HEMBA1005909, HEMBA1005934, HEMBA1005962, HEMBA1005999,

HEMBA1006002, HEMBA1006005, HEMBA1006042, HEMBA1006067, HEMBA1006090, HEMBA1006142, HEMBA1006268, HEMBA1006334, HEMBA1006359, HEMBA1006416, HEMBA1006419, HEMBA100642 1, HEMBA1006446, HEMBA1006471, HEMBA1006486, HEMBA1006489, HEMBA1006546, HEMBA10065 69.

```
HEMBA1006595, HEMBA1006617, HEMBA1006635, HEMBA1006648, HEMBA1006665, HEMBA1006 821,
HEMBA1006849, HEMBA1006865, HEMBA1006929, HEMBA1007045, HEMBA1007051, HEMBA100 7073,
HEMBA1007113, HEMBA1007256, HEMBA1007273, HEMBA1007322, HEMBA1007347, HEMBB1000039,
HEMBB1000044, HEMBB1000059, HEMBB1000089, HEMBB1000099, HEMBB1000113, HEMBB1000141,
HEMBB1000250, HEMBB1000264, HEMBB1000274, HEMBB1000284, HEMBB100030 7, HEMBB1000312,
HEMBB1000317, HEMBB1000337, HEMBB1000341, HEMBB1000343, HEMBB10003 69, HEMBB1000376,
HEMBB1000434, HEMBB1000441, HEMBB1000455, HEMBB1000472, HEMBB1000 518, HEMBB1000530,
HEMBB1000564, HEMBB1000575, HEMBB1000586, HEMBB1000598, HEMBB100 0637, HEMBB1000638,
HEMBB1000643, HEMBB1000665, HEMBB1000726, HEMBB1000738, HEMBB10 00770, HEMBB1000794,
HEMBB1000821, HEMBB1000822, HEMBB1000883, HEMBB1000888, HEMBB1 000890, HEMBB1000910,
HEMBB1000959, HEMBB1000981, HEMBB1001037, HEMBB1001051, HEMBB 1001060, HEMBB1001133.
HEMBB1001208, HEMBB1001209, HEMBB1001218, HEMBB1001221, HEMB B1001249, HEMBB1001254,
HEMBB1001267. HEMBB1001282. HEMBB1001302. HEMBB1001304, HEM BB1001335, HEMBB1001348,
HEMBB1001356, HEMBB1001366, HEMBB1001380, HEMBB1001443, HE MBB1001463, HEMBB1001464,
HEMBB1001521, HEMBB1001527, HEMBB1001537, HEMBB1001555, HEMBB1001586, HEMBB1001619,
HEMBB1001630, HEMBB1001637, HEMBB1001641, HEMBB1001706, HEMBB1001735, HEMBB100175 3,
HEMBB1001762, HEMBB1001802, HEMBB1001880, HEMBB1001899, HEMBB1001921, HEMBB10019 30,
HEMBB1001952, HEMBB1001953, HEMBB1001973, HEMBB1001988, HEMBB1002002, HEMBB1002 005,
HEMBB1002009, HEMBB1002042, HEMBB1002049, HEMBB1002069, HEMBB1002115, HEMBB100 2139.
HEMBB1002189, HEMBB1002232, HEMBB1002254, HEMBB1002255, HEMBB1002280, HEMBB10 02306,
HEMBB1002364, HEMBB1002371, HEMBB1002381, HEMBB1002453, HEMBB1002477, HEMBB1 002509,
HEMBB1002531, HEMBB1002601, HEMBB1002603, HEMBB1002610, HEMBB1002613, HEMBB 1002623,
HEMBB1002635, HEMBB1002664, HEMBB1002677, HEMBB1002683, HEMBB1002686, HEMB B1002699,
HEMBB1002712.
MAMMA100009, MAMMA1000045, MAMMA1000103, MAMMA1000133, MAMMA1000134, MAMMA1000155,
MAMMA1000241, MAMMA1000254, MAMMA1000264, MAMMA1000266, MAMMA1000340, MAMMA100038 5.
MAMMA1000423, MAMMA1000424, MAMMA1000446, MAMMA1000478, MAMMA1000501, MAMMA10005 16,
MAMMA1000565, MAMMA1000585, MAMMA1000605, MAMMA1000616, MAMMA1000621, MAMMA1000 643,
MAMMA1000669, MAMMA1000696, MAMMA1000707, MAMMA1000714, MAMMA1000718, MAMMA100 0732.
MAMMA1000733, MAMMA1000839, MAMMA1000845, MAMMA1000855, MAMMA1000863, MAMMA10 00867.
MAMMA1000880, MAMMA1000905, MAMMA1000942, MAMMA1000957, MAMMA1000987, MAMMA1 000998,
MAMMA1001003, MAMMA1001024, MAMMA1001030, MAMMA1001035, MAMMA1001050, MAMMA 1001067,
MAMMA1001082, MAMMA1001092, MAMMA1001145, MAMMA1001161, MAMMA1001203, MAMM A1001243,
MAMMA1001268, MAMMA1001280, MAMMA1001298, MAMMA1001322, MAMMA1001324, MAM MA1001383,
MAMMA1001408, MAMMA1001435, MAMMA1001442, MAMMA1001446,
MAMMA1001501, MAMMA1001575, MAMMA1001606, MAMMA1001671, MAMMA1001715, MAMMA1001740.
MAMMA1001788, MAMMA1001818, MAMMA1001854, MAMMA1001878, MAMMA1001931, MAMMA100199 2,
MAMMA1002032, MAMMA1002082, MAMMA1002084, MAMMA1002108, MAMMA1002118, MAMMA10021 40.
MAMMA1002215, MAMMA1002267, MAMMA1002298, MAMMA1002299, MAMMA1002310, MAMMA1002 322,
MAMMA1002339, MAMMA1002347, MAMMA1002352, MAMMA1002361, MAMMA1002392, MAMMA100 2417.
MAMMA1002428, MAMMA1002446, MAMMA1002475, MAMMA1002480, MAMMA1002545, MAMMA10 02556,
MAMMA1002566, MAMMA1002597, MAMMA1002603, MAMMA1002623, MAMMA1002625, MAMMA1 002629,
MAMMA1002636, MAMMA1002662, MAMMA1002698, MAMMA1002708, MAMMA1002721, MAMMA 1002744,
MAMMA1002754, MAMMA1002758, MAMMA1002780, MAMMA1002833, MAMMA1002835, MAMM A1002838.
MAMMA1002844, MAMMA1002858, MAMMA1002880, MAMMA1002887, MAMMA1002908, MAM MA1002930,
MAMMA1002970, MAMMA1002982, MAMMA1003003, MAMMA1003019, MAMMA1003026, MA MMA1003031,
MAMMA1003040, MAMMA1003055,
NT2RM4000046, \quad NT2RM4000085, \quad NT2RM4000200, \quad NT2RM4000244, \quad NT2RM4000368, \quad NT2RM4000979 \ , \quad NT2RM4000085, \quad NT2RM4000979 \ , \quad NT2RM40000979 \ , \quad NT2RM4000979 \ , \quad NT
NT2RM4001016, NT2RM4001519, NT2RM4001557, NT2RM4001605, NT2RM4001810, NT2RM400185 8,
NT2RM4001930, NT2RM4002067, NT2RM4002278, NT2RM4002281, NT2RM4002287, NT2RM40023 83.
NT2RM4002479, NT2RM4002504, NT2RM4002532, NT2RP2000027, NT2RP2000098, NT2RP2000 258,
NT2RP2000327, NT2RP2000337, NT2RP2000459, NT2RP2000498, NT2RP2000987, NT2RP200 1277,
 NT2RP2001312, NT2RP2001423, NT2RP2001445, NT2RP2001449, NT2RP2001677, NT2RP20 01699,
NT2RP2001720, NT2RP2001740, NT2RP2001762, NT2RP2001813, NT2RP2001869, NT2RP2 001943,
NT2RP2002032, NT2RP2002070, NT2RP2002105, NT2RP2002137, NT2RP2002192, NT2RP 2002256,
 NT2RP2002259, NT2RP2002394, NT2RP2002439, NT2RP2002457, NT2RP2002504, NT2R P2002606,
 NT2RP2002727, NT2RP2002740, NT2RP2002752, NT2RP2002839, NT2RP2002987, NT2RP2003129.
 NT2RP2003161, NT2RP2003164, NT2RP2003230, NT2RP2003339, NT2RP2003499, NT2RP2003522,
```

```
NT2RP2003559, NT2RP2003706, NT2RP2003770, NT2RP2003859, NT2RP200388 5, NT2RP2004014,
         NT2RP2004142, NT2RP2004170, NT2RP2004172, NT2RP2004207, NT2RP20042 70, NT2RP2004300,
        NT2RP2004339, NT2RP2004347, NT2RP2004425, NT2RP2004490, NT2RP2004 675, NT2RP2004709,
        NT2RP2004967, NT2RP2005020, NT2RP2005031, NT2RP2005108, NT2RP200 5254, NT2RP2005325,
        NT2RP2005336, NT2RP2005344, NT2RP2005354, NT2RP2005360, NT2RP20 05491, NT2RP2005501,
         NT2RP2005581, NT2RP2005645, NT2RP2005651, NT2RP2005701, NT2RP2 005719, NT2RP2005741.
         NT2RP2005908, NT2RP2005980, NT2RP2006098, NT2RP2006103, NT2RP 2006166, NT2RP2006184,
         NT2RP2006320, NT2RP2006321, NT2RP2006323, NT2RP2006534, NT2R P2006598,
         NT2RP3000186, NT2RP3000235, NT2RP3000247, NT2RP3000433, NT2RP3000441, NT2RP3000578.
        NT2RP3000584, NT2RP3000622, NT2RP3000628, NT2RP3000685, NT2RP3000742, NT2RP300081 5,
10
         NT2RP3000875, \quad NT2RP3000904, \quad NT2RP3001115, \quad NT2RP3001232, \quad NT2RP3001374, \quad NT2RP30014 \quad 59, \quad NT2RP30
         NT2RP3001527, \quad NT2RP3001607, \quad NT2RP3001752, \quad NT2RP3001782, \quad NT2RP3001926, \quad NT2RP3001 \quad 989, \quad NT2RP3001926, \quad NT2RP3001
         NT2RP3002002, NT2RP3002166, NT2RP3002352, NT2RP3002687, NT2RP3002713, NT2RP300 2770,
         NT2RP3002799, NT2RP3002978, NT2RP3003059, NT2RP3003121, NT2RP3003464, NT2RP30 03572.
         NT2RP3003746, NT2RP3003799, NT2RP3003989, NT2RP3004016, NT2RP3004095, NT2RP3 004110,
         NT2RP3004145, NT2RP3004148, NT2RP3004215, NT2RP3004399, NT2RP3004475, NT2RP 3004503,
         NT2RP4000321, NT2RP4000519, NT2RP4000996,
         OVARC1000133, OVARC1000198, OVARC1000240, OVARC1000427, OVARC1000431, OVARC1000533 ,
         OVARC1000543, OVARC1000573, OVARC1000578, OVARC1000678, OVARC1000679, OVARC100070 0.
         OVARC1000769, OVARC1000802, OVARC1000891, OVARC1000897, OVARC1000936, OVARC10009 37,
         OVARC1000960, OVARC1000971, OVARC1001000, OVARC1001062, OVARC1001072, OVARC1001 085,
         OVARC1001118, OVARC1001129, OVARC1001169, OVARC1001261, OVARC1001268, OVARC100 1282,
         OVARC1001330, OVARC1001339, OVARC1001342, OVARC1001357, OVARC1001442, OVARC10 01480,
         OVARC1001542, OVARC1001547, OVARC1001615, OVARC1001726, OVARC1001795, OVARC1 001900,
         OVARC1001901, OVARC1001911, OVARC1001989, OVARC1002044, OVARC1002066, OVARC 1002143,
         PLACE1000031, PLACE1000040, PLACE1000078, PLACE1000094, PLACE1000214, PLACE1000332,
         PLACE1000421, PLACE1000424, PLACE1000481, PLACE1000749, PLACE1000841, PLACE100093 1,
         PLACE1000979, PLACE1001015, PLACE1001076, PLACE1001118, PLACE1001136, PLACE10012 79,
         PLACE1001384, PLACE1001468, PLACE1001502, PLACE1001534, PLACE1001603, PLACE1001 611,
         PLACE1001640, PLACE1001716, PLACE1001720, PLACE1001745, PLACE1001799, PLACE100 1821,
         PLACE1001897, PLACE1002052, PLACE1002150, PLACE1002256, PLACE1002493, PLACE10 02514,
         PLACE1002578, PLACE1002591, PLACE1002598, PLACE1002768, PLACE1002782, PLACE1 002881,
         PLACE1002962, PLACE1003153, PLACE1003258, PLACE1003343, PLACE1003375, PLACE 1003401,
         PLACE1003519, PLACE1003521, PLACE1003528, PLACE1003575, PLACE1003583, PLAC E1003584,
         PLACE1003638, PLACE1003760, PLACE1003768, PLACE1003833, PLACE1003850, PLA CE1003858,
         PLACE1003932,
         PLACE1004242, PLACE1004257, PLACE1004425, PLACE1004467, PLACE1004471, PLACE1004518,
         PLACE1004658, PLACE1004693, PLACE1004813, PLACE1004827, PLACE1004838, PLACE100484 0.
         PLACE1004900, PLACE1004972, PLACE1005146, PLACE1005162, PLACE1005453, PLACE10054 71,
         PLACE1005477, PLACE1005502, PLACE1005526, PLACE1005528, PLACE1005574, PLACE1005 584,
         PLACE1005611, PLACE1005802, PLACE1005884, PLACE1005898, PLACE1005968, PLACE100 6002,
         PLACE1006129, PLACE1006143, PLACE1006187, PLACE1006205, PLACE1006223, PLACE10 06382,
          PLACE1006521, PLACE1006534, PLACE1006540, PLACE1006617, PLACE1006640, PLACE1 006779,
         PLACE1006792, PLACE1006800, PLACE1006805, PLACE1006815, PLACE1006860, PLACE 1006878,
         PLACE1007097, PLACE1007132, PLACE1007140, PLACE1007276, PLACE1007286, PLAC E1007525,
         PLACE1007677, PLACE1007737, PLACE1007866,
         PLACE1008045, PLACE1008111, PLACE1008201, PLACE1008231, PLACE1008392, PLACE1008424,
          PLACE1008437, PLACE1008455, PLACE1008625, PLACE1008748, PLACE1008757, PLACE100879 8,
          PLACE1008807, PLACE1008920, PLACE1008947, PLACE1009150, PLACE1009246, PLACE10093 08,
         PLACE1009410, PLACE1009477, PLACE1009613, PLACE1009639, PLACE1009879, PLACE1009 888,
          PLACE1009924, PLACE1009935, PLACE1010069, PLACE1010083, PLACE1010181, PLACE101 0341,
         PLACE1010624, PLACE1010628, PLACE1010631, PLACE1010662, PLACE1010916, PLACE10 10947, PLACE1011057, PLACE1011133, PLACE1011143, PLACE1011296, PLACE1011340, PLACE1 011419,
          PLACE1011503, PLACE1011641, PLACE1011649, PLACE1011650, PLACE1011729, PLACE 1011778,
         PLACE1011874, PLACE1011962, PLACE1011995,
          PLACE2000003, PLACE2000103, PLACE2000115, PLACE2000132, PLACE2000140, PLACE2000176,
         PLACE2000317, PLACE2000342, PLACE2000419, PLACE2000435, PLACE2000455, PLACE200046 5,
          PLACE3000004, PLACE3000124, PLACE3000136, PLACE3000158, PLACE3000169, PLACE30001 99,
```

PLACE3000208, PLACE3000218, PLACE3000341, PLACE3000362, PLACE3000365, PLACE3000 388, PLACE3000400, PLACE3000402, PLACE3000475, PLACE4000093, PLACE4000100, PLACE400 0233, PLACE4000252, PLACE4000379, PLACE4000411, PLACE4000494, THYRO1000026, THYRO1000035, THYRO1000085, THYRO1000132, THYRO1000156, THYRO1000156, THYRO100055 8, THYRO1000602, THYRO1000641, THYRO1000658, THYRO1000699, THYRO1000748, THYRO10007 96, THYRO1000843, THYRO1000895, THRO1000974, THYRO1000975, THYRO1001062, THYRO1001 093, THYRO1001121, THYRO1001177, THYRO1001262, THYRO1001290, THYRO1001322, THYRO100 1411, THYRO1001480, THYRO1001541, THYRO1001573, THYRO1001617, THYRO1001895, Y79AA1000405, Y79AA1000538, Y79AA1000802, Y79AA1000969, Y79AA1001061, Y79AA1 001167, Y79AA1001384, Y79AA1001594, Y79AA1001875, Y79AA1002211,

Group (11): 228 clones

The following 228 clones having low scores in both the ATGpr1 and ATGpr2 were judged to be full-length according to the fullness ratio shown in Table 7. The clones were a novel clone, in which at least the 3'-end sequence was not identical to any of human ESTs.

HEMBA1000111, HEMBA1000243, HEMBA1000338, HEMBA1000390, HEMBA1000418, HEMBA1000459.

HEMBA1000518, HEMBA1000791, HEMBA1000974, HEMBA1001007, HEMBA1001077, HEMBA100109 9, HEMBA1001123, HEMBA1001294, HEMBA1001299, HEMBA1001442, HEMBA100166, HEMBA1002162, HEMBA1002592, HEMBA1002679, HEMBA1002944, HEMBA1003034, HEMBA1003571, HEMBA1003579, HEMBA1003598, HEMBA1003630, HEMBA1004042, HEMBA1004049, HEMBA1004132, HEMBA1003630, HEMBA1005039, HEMBA1005152, HEMBA1005159, HEMBA1005039, HEMBA1005152, HEMBA1005552, HEMBA1005039, HEMBA1005497, HEMBA1005552, HEMBA1005634, HEMBA1005717, HEMBA1005829, HEMBA1006938, HEMBA1006328, HEMBA1006338, HEMBA1006938, HEMBA1006938, HEMBA1007017, HEMBA1007341,

HEMBB100050, HEMBB1000420, HEMBB1000487, HEMBB1000490, HEMBB1000523, HEMBB1000684, HEMBB1000840, HEMBB1000876, HEMBB1000913, HEMBB1000915, HEMBB1000917, HEMBB100106 3, HEMBB1001102, HEMBB1001177, HEMBB1001253, HEMBB1001271, HEMBB1001454, HEMBB10015 00, HEMBB1001967, HEMBB1001618, HEMBB1001704, HEMBB1001717, HEMBB1001756, HEMBB1001 867, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB100053, HEMBB1000684, HEMBB1000915, HEMBB1000915, HEMBB1000915, HEMBB100106 3, HEMBB1001150, HEMBB1001550, HEMBB10015 00, HEMBB100156, HEMBB1001550, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB1002590, HEMBB100053, HEMBB100053, HEMBB100053, HEMBB100053, HEMBB100053, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB1000553, HEMBB100116 3, HEMBB1001155, HEMB

MAMMA1000117, MAMMA1000227, MAMMA1000270, MAMMA1000302, MAMMA1000348, MAMMA1000413, MAMMA1000431, MAMMA1000483, MAMMA1000559, MAMMA1000723, MAMMA1000744, MAMMA100075 2, MAMMA1000782, MAMMA1000802, MAMMA1000851, MAMMA1000877, MAMMA1000962, MAMMA10010 74, MAMMA1001133, MAMMA1001191, MAMMA1001206, MAMMA1001249, MAMMA1001330, MAMMA1001 452, MAMMA1001502, MAMMA1001663, MAMMA1001806, MAMMA1001836, MAMMA1001880, MAMMA1001908, MAMMA1001908, MAMMA1002058, MAMMA1002058,

40 MAMMA1002282, MAMMA1002293, MAMMA1002332, MAMMA1002359, MAMMA1002494, MAMMA1 002573, MAMMA1002618, MAMMA1002622, MAMMA1002646, MAMMA1002748, MAMMA1002871, MAMMA 1002892, MAMMA1003140,

NT2RM4000327, NT2RM4000532, NT2RM4001414, NT2RM4001776, NT2RM4002499, NT2RP2000076, NT2RP2000523, NT2RP2000603, NT2RP2000644, NT2RP2000731, NT2RP2001196, NT2RP200167 8, NT2RP2001926, NT2RP2003206, NT2RP2003704, NT2RP2003912, NT2RP2004396, NT2RP20046 81, NT2RP3000512, NT2RP3000542, NT2RP3000736, NT2RP3000865, NT2RP3002057, NT2RP3003 384, NT2RP3004334, NT2RP3004349, NT2RP3004527, NT2RP4000049, OVARC1000058, OVARC100 0191, OVARC1000302, OVARC1001051, OVARC1001117, OVARC1001668, OVARC1001745, OVARC10 01812, OVARC1001928.

PLACE100583, PLACE1001272, PLACE1001414, PLACE1002537, PLACE1003205, PLACE1003361, PLACE1003516, PLACE1003864, PLACE1004384, PLACE1004491, PLACE1004793, PLACE100498 5, PLACE1005085, PLACE1005666, PLACE1005845, PLACE1006164, PLACE1006262, PLACE10067 54, PLACE1007852, PLACE1008331, PLACE1008643, PLACE1009050, PLACE1009155, PLACE1009 172, PLACE1009183, PLACE1009200, PLACE1009398, PLACE1009595, PLACE1010702, PLACE101 0891, PLACE1011165, PLACE1011203, PLACE1011375, PLACE1011576, PLACE1011762, PLACE10 11964, PLACE2000136, PLACE2000264, PLACE2000305, PLACE2000379, PLACE3000220, PLACE4 000250,

THYRO1000092, THYRO1000471, THYRO1000852, THYRO1001534, THYRO1001595, THYRO 1001745.

EXAMPLE 12

Homology search using the 5'-end and 3'-end sequences of the selected clones.

[0172] The 5' -end sequences of the selected 5547 clones were used for the homology search of the SwissProt, and both the 5' -end 3' -end sequences were used for the search of the GenBank and UniGene (ref. the result of the search of the SwissProt, GenBank (except ESTs and STSs), and UniGene (Human) was attached).

[0173] Each search result is shown in the last part of this SPECIFICATION by arranging each item in the following format

1	0
1	0

15

20

30

40

		5'-end sequence	3'-end sequence
	Swiss-Prot	Homology search result 1	
	GenBank	Homology search result 2	Homology search result 3
5	UniGene	Homology search result 4	Homology search result 5

[0174] According to the top hit data, at least 1430 clones were predicted to encode a protein belonging to any of the categories, secretory or membrane protein, glycoprotein, protein associated with signal transduction, protein associated with transcription, protein associated with diseases, enzyme or protein associated with metabolism, protein associated with cell division or cell proliferation, protein associated with cytoskeleton, protein associated with RNA synthesis, nuclear protein, protein associated with protein synthesis or transport, protein associated with cellular defense, or protein associated with development or growth. Among the clones predicted belonging to any of the categories, 1001 clones were estimated to have a relatively high homology with the known proteins or genes in the same category. In addition, 429 clones were estimated to have a relatively low homology with the known proteins in the same category. [0175] Herein, the term "relatively high homology" is defined as having 60% or more identity and the P-value 10⁻¹⁰ or less in comparison with known sequences in the SwissProt database, or 64% or more identity and the P-value 10⁻¹⁵ or less in comparison with those in the GenBank and UniGene databases (see the attached list). Also, the term "relatively low homology" is defined as not fulfilling the requirements to be "relatively high homology", but still having the scores, 25% or more identity and the P-value 10-6 or less, using the sequence having 55 nucleotides or more, in comparison with known sequences in the SwissProt database (see the attached list). The P-value is a score obtained statistically by taking into account the probability of occurrence of the similarity between two sequences. In general, the smaller P-value reflects the higher similarity (Altschul S.F., Gish W., Miller W., Myers E.W., and Lipman D.J. (1990) "Basic local alignment search tool" J.Mol. Biol., 215: 403-410; Gish W., and States D.J. (1993) "Identification of protein coding regions by database similarity search" Nature Genet. 3: 266-272).

[0176] The clones predicted to encode a protein in the category of secretory protein or membrane protein have the keywords, "signal", "transmembrane", "membrane", "extracellular matrix", "receptor", "G-protein coupled receptor", "ionic channel", "voltage-gated channel", "calcium channel", "cell adhesion", "collagen", or "connective tissue", or descriptions from which the clone can be predicted to be a secretory or membrane protein, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0177] The clones predicted to encode a protein in the category of glycoprotein have the keywords, "glycoprotein", or descriptions from which the clone can be predicted to be a glycoprotein, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence. [0178] The clones predicted to encode a protein in the category of proteins associated with signal transduction have the keywords, "serine/threonine-protein kinase", "tyrosine-protein kinase", "SH3 domain", or "WD repeat", or descriptions from which the clone can be predicted to be a protein associated with signal transduction (such as "ADP-ribosylation factor"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0179] The clones predicted to encode a protein in the category of proteins associated with transcription have the keywords, "transcription regulation", "zinc finger", or "homeobox", or descriptions from which the clone can be predicted to be a protein associated with transcription, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0180] The clones predicted to encode a protein in the category of proteins associated with diseases are the clones in which the top hit data of the SwissProt using the 5'-end sequence, or the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence is a gene or protein that is deposited in the Online Mendelian Inheritance in Man (OMIM) database, which is a database of human genes and diseases, or the top hit data has descriptions from which the clone can be predicted to be a protein associated with diseases.

[0181] The clones predicted to encode a protein in the category of enzyme or proteins associated with metabolism are the clones in which the top hit data of the SwissProt using the 5'-end sequence, or the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence is a gene or protein with E.C.No. (Enzyme commission number), or the top hit data has descriptions from which the clone can be predicted to be an enzyme or protein associated with metabolism (such as "metabolism", "oxidoreductase", or "lipid").

[0182] The clones predicted to encode a protein in the category of proteins associated with cell division or cell proliferation have the keywords, "cell division", "cell cycle", "mitosis", or "chromosomal protein", or descriptions from which the clone can be predicted to be a protein associated with cell division or cell proliferation (such as "histone", "cell growth", or "apoptosis"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0183] The clones predicted to encode a protein in the category of proteins associated with cytoskeleton have the keywords, "structural protein", "cytoskeleton", "actin-binding", or "microtubules", or descriptions from which the clone can be predicted to be a protein associated with cytoskeleton, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0184] The clones predicted to encode a protein in the category of proteins associated with RNA synthesis include the above clones predicted to be a protein associated with transcription, and also the clones which have the keywords, "RNA splicing", or "RNA processing", or descriptions from which the clone can be predicted to be a protein associated with RNA synthesis (such as "RNA helicase", "polyadenylation", or "RNA transport"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

20

40

45

[0185] The clones predicted to encode a protein in the category of nuclear protein include the above clones predicted to be a protein associated with transcription, and also the clones which have the keyword, "nuclear protein", or descriptions from which the clone can be predicted to be a nuclear protein, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0186] The clones predicted to encode a protein in the category of proteins associated with protein synthesis or transport have the keywords, "translation regulation", "protein biosynthesis", "amino-acid biosynthesis", "ribosomal protein", or "protein transport", or descriptions from which the clone can be predicted to be a protein associated with protein synthesis or transport (such as "signal recognition particle", "ubiquitin", "proteosome", or "protease"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0187] The clones predicted to encode a protein in the category of proteins associated with cellular defense have the keywords, "heat shock", "chaperone", "DNA repair", or "DNA damage", or descriptions from which the clone can be predicted to be a protein associated with cellular defense, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0188] The clones predicted to encode a protein in the category of proteins associated with development or growth have the keyword, "developmental protein", or descriptions from which the clone can be predicted to be a protein associated with development or growth, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0189] The following 1430 clones were predicted to encode a protein belonging to any of the categories, secretory or membrane protein, glycoprotein, protein associated with signal transduction, protein associated with transcription, protein associated with diseases, enzyme or protein associated with metabolism, protein associated with cell division or cell proliferation, protein associated with cytoskeleton, protein associated with RNA synthesis, nuclear protein, protein associated with protein synthesis or transport, protein associated with cellular defense, or protein associated with development or growth.

HEMBA1000015, HEMBA100012, HEMBA100020, HEMBA100030, HEMBA1000158, HEMBA1000185, HEMBA1000185, HEMBA1000216, HEMBA1000216, HEMBA1000303, HEMBA1000459, HEMBA1000488, HEMBA100049 1, HEMBA1000591, HEMBA1000591, HEMBA100057, HEMBA100091, HEMBA1001017, HEMBA1001019, HEMBA1001019, HEMBA1001011, HEMBA1001013, HEMBA1001013, HEMBA1001137, HEMBA1001407, HE

```
HEMBA1002939, HEMBA1002973, HEMBA1002999, HEMBA1003046, HEMBA100307 1, HEMBA1003077.
HEMBA1003136, HEMBA1003148, HEMBA1003179, HEMBA1003235, HEMBA10032 86, HEMBA1003291.
HEMBA1003314, HEMBA1003418, HEMBA1003433, HEMBA1003538,
HEMBA1003545, HEMBA1003555, HEMBA1003560, HEMBA1003568, HEMBA1003569, HEMBA1003581,
HEMBA1003598, HEMBA1003615, HEMBA1003621, HEMBA1003680, HEMBA1003684, HEMBA100369 0,
HEMBA1003720, HEMBA1003760, HEMBA1003773, HEMBA1003783, HEMBA1003805, HEMBA10038 36,
HEMBA1003866, HEMBA1003953, HEMBA1004097, HEMBA1004131, HEMBA1004168, HEMBA1004 202,
HEMBA1004207, HEMBA1004227, HEMBA1004248, HEMBA1004276, HEMBA1004286, HEMBA100 4321,
HEMBA1004353, HEMBA1004354, HEMBA1004356, HEMBA1004389, HEMBA1004408, HEMBA10 04479,
HEMBA1004534, HEMBA1004604, HEMBA1004669, HEMBA1004734, HEMBA1004752, HEMBA1 004753,
HEMBA1004756, HEMBA1004758, HEMBA1004795, HEMBA1004807, HEMBA1004847, HEMBA 1005009,
HEMBA1005047, HEMBA1005202, HEMBA1005241, HEMBA1005293, HEMBA1005331, HEMB A1005338,
HEMBA1005359, HEMBA1005367, HEMBA1005423, HEMBA1005443, HEMBA1005475, HEM BA1005513,
HEMBA1005528, HEMBA1005548, HEMBA1005576, HEMBA1005581, HEMBA1005595, HE MBA1005679,
HEMBA1005699, HEMBA1005732, HEMBA1005737, HEMBA1005815, HEMBA1005931, H EMBA1005963,
HEMBA1005990, HEMBA1006173, HEMBA1006253, HEMBA1006272, HEMBA1006278, HEMBA1006310,
HEMBA1006344, HEMBA1006347, HEMBA1006359, HEMBA1006474, HEMBA1006521, HEMBA1006540.
HEMBA1006559, HEMBA1006562, HEMBA1006639, HEMBA1006648, HEMBA100665 2, HEMBA1006737,
HEMBA1006807, HEMBA1006877, HEMBA1006914, HEMBA1006941, HEMBA10069 73, HEMBA1006976,
HEMBA1007018, HEMBA1007045, HEMBA1007078, HEMBA1007121,
HEMBA1007174, HEMBA1007243, HEMBA1007300, HEMBA1007301, HEMBB1000037, HEMBB1000119,
HEMBB1000217, HEMBB1000250, HEMBB1000264, HEMBB1000317, HEMBB1000399, HEMBB100040 4,
HEMBB1000530, HEMBB1000632, HEMBB1000637, HEMBB1000684, HEMBB1000693, HEMBB10007 25,
HEMBB1000781, HEMBB1000789, HEMBB1000915, HEMBB1000927, HEMBB1001011, HEMBB1001 051,
HEMBB1001068, HEMBB1001102, HEMBB1001112, HEMBB1001119, HEMBB1001133, HEMBB100 1151;
HEMBB1001175, HEMBB1001177, HEMBB1001234, HEMBB1001242, HEMBB1001282, HEMBB10 01288,
HEMBB1001294, HEMBB1001314, HEMBB1001331, HEMBB1001346, HEMBB1001384, HEMBB1 001429,
HEMBB1001443, HEMBB1001482, HEMBB1001802, HEMBB1001831, HEMBB1001908, HEMBB 1001915,
HEMBB1001922, HEMBB1001967, HEMBB1002042, HEMBB1002050, HEMBB1002092, HEMB B1002134,
HEMBB1002193, HEMBB1002217, HEMBB1002342, HEMBB1002358, HEMBB1002442, HEM BB1002477,
HEMBB1002600, HEMBB1002635, HEMBB1002683, MAMMA1000009, MAMMA1000020, MA MMA1000085,
MAMMA1000092, MAMMA1000103, MAMMA1000155, MAMMA1000173, MAMMA1000183, M AMMA1000388,
MAMMA1000424, MAMMA1000429, MAMMA1000672, MAMMA1000731, MAMMA1000734, MAMMA1000841,
MAMMA1000897, MAMMA1000956, MAMMA1001008, MAMMA1001021, MAMMA1001030, MAMMA1001041,
MAMMA1001059, MAMMA1001075, MAMMA1001080, MAMMA1001105, MAMMA100113 9, MAMMA1001198,
MAMMA1001305, MAMMA1001388, MAMMA1001476, MAMMA1001501, MAMMA10015 76, MAMMA1001633,
MAMMA1001735, MAMMA1001751, MAMMA1001754, MAMMA1001771,
MAMMA1001820, MAMMA1001837, MAMMA1002140, MAMMA1002143, MAMMA1002170, MAMMA1002198.
MAMMA1002219, MAMMA1002236, MAMMA1002268, MAMMA1002352, MAMMA1002392, MAMMA100248 5.
MAMMA1002530, MAMMA1002573, MAMMA1002598, MAMMA1002619, MAMMA1002622, MAMMA10026 36.
MAMMA1002637, MAMMA1002650, MAMMA1002671, MAMMA1002699, MAMMA1002842, MAMMA1002 858,
MAMMA1002869. MAMMA1002881, MAMMA1002937, MAMMA1002938, MAMMA1003011, MAMMA100 3047,
MAMMA1003057, MAMMA1003099, MAMMA1003104, MAMMA1003113, MAMMA1003127, MAMMA10 03146,
MAMMA1003166, NT2RM1000035, NT2RM1000055, NT2RM1000118, NT2RM1000132, NT2RM1 000153,
NT2RM1000186, NT2RM1000187, NT2RM1000199, NT2RM1000256, NT2RM1000257, NT2RM 1000280,
NT2RM1000318, NT2RM1000355, NT2RM1000377, NT2RM1000394, NT2RM1000430, NT2R M1000555,
NT2RM1000648, \quad NT2RM1000661, \quad NT2RM1000666, \quad NT2RM1000691, \quad NT2RM1000725, \quad NT2 \quad RM1000742, \quad NT2RM1000742, \quad NT2RM10000742, \quad NT2RM1000742, \quad NT2RM10000742, \quad NT2RM100000742, \quad NT2RM100000742, \quad NT2RM100000742, \quad NT2RM1000007
NT2RM1000770, NT2RM1000772, NT2RM1000811, NT2RM1000826, NT2RM1000833, NT 2RM1000850,
NT2RM1000852, NT2RM1000867, NT2RM1000882, NT2RM1000883, NT2RM1000894, N T2RM1000898,
NT2RM1001003, \quad NT2RM1001059, \quad NT2RM1001072, \quad NT2RM1001082, \quad NT2RM1001092, \quad NT2RM1001139, \quad NT2RM1001092, \quad NT2RM1001092, \quad NT2RM1001139, \quad NT2RM1001092, \quad NT2RM1001092
NT2RM2000013, NT2RM2000124, NT2RM2000191, NT2RM2000363, NT2RM2000368,, NT2RM2000371,
NT2RM2000374, NT2RM2000402, NT2RM2000407, NT2RM2000422, NT2RM200050 4, NT2RM2000566,
NT2RM2000577, NT2RM2000594, NT2RM2000599, NT2RM2000612, NT2RM20006 23, NT2RM2000691,
NT2RM2000714, NT2RM2000735, NT2RM2000740, NT2RM2000821,
NT2RM2000951, NT2RM2001035, NT2RM2001065, NT2RM2001131, NT2RM2001221, NT2RM2001238
NT2RM2001256, NT2RM2001324, NT2RM2001345, NT2RM2001424, NT2RM2001499, NT2RM200157 5,
NT2RM2001588, NT2RM2001592, NT2RM2001605, NT2RM2001613, NT2RM2001635, NT2RM20016 48,
NT2RM2001652, NT2RM2001664, NT2RM2001670, NT2RM2001700, NT2RM2001730, NT2RM2001 760,
```

```
NT2RM2001771, NT2RM2001785, NT2RM2001797, NT2RM2001803, NT2RM2001823, NT2RM200 1839,
    NT2RM2001930, NT2RM2001936, NT2RM2001983, NT2RM2001989, NT2RM2002030, NT2RM20 02100,
    NT2RM2002109, NT2RM2002128, NT2RM2002142, NT2RM2002145, NT2RM2002580, NT2RM4 000024,
    NT2RM4000030, NT2RM4000085, NT2RM4000104, NT2RM4000139, NT2RM4000155, NT2RM 4000156,
    NT2RM4000167, NT2RM4000169, NT2RM4000191, NT2RM4000215, NT2RM4000233, NT2R M4000290,
    NT2RM4000327, NT2RM4000344, NT2RM4000354, NT2RM4000386, NT2RM4000421, NT2 RM4000433,
    NT2RM4000471, NT2RM4000496, NT2RM4000531, NT2RM4000616, NT2RM4000689, NT 2RM4000712,
    NT2RM4000734, NT2RM4000751, NT2RM4000795, NT2RM4000798, NT2RM4000895, N T2RM4000996,
    NT2RM4001032, NT2RM4001047, NT2RM4001054, NT2RM4001140, NT2RM4001200, NT2RM4001203,
    NT2RM4001217, NT2RM4001313, NT2RM4001316, NT2RM4001320, NT2RM4001340, NT2RM4001382,
10
    NT2RM4001410, NT2RM4001411, NT2RM4001412, NT2RM4001444, NT2RM400148 3, NT2RM4001566,
    NT2RM4001582, NT2RM4001592, NT2RM4001605, NT2RM4001611, NT2RM40016 29, NT2RM4001714,
    NT2RM4001741, NT2RM4001746, NT2RM4001758, NT2RM4001776,
    NT2RM4001783, NT2RM4001819, NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM4001865,
    NT2RM4001930, NT2RM4001940, NT2RM4001979, NT2RM4001987, NT2RM4002062, NT2RM400206 3,
    NT2RM4002073, NT2RM4002093, NT2RM4002109, NT2RM4002145, NT2RM4002146, NT2RM40021 61,
    NT2RM4002189, NT2RM4002194, NT2RM4002205, NT2RM4002226, NT2RM4002409, NT2RM4002 457,
    NT2RM4002479, NT2RM4002527, NT2RM4002558, NT2RM4002565, NT2RM4002571, NT2RM400 2594,
    NT2RM4002623, NT2RP1000018, NT2RP1000035, NT2RP1000086, NT2RP1000111, NT2RP10 00112,
    NT2RP1000130, NT2RP1000272, NT2RP1000326, NT2RP1000333, NT2RP1000348, NT2RP1 000363.
20
    NT2RP1000376, NT2RP1000413, NT2RP1000460, NT2RP1000470, NT2RP1000478, NT2RP 1000493.
    NT2RP1000547, NT2RP1000574, NT2RP1000581, NT2RP1000609, NT2RP1000629, NT2R P1000701.
    NT2RP1000721, NT2RP1000733, NT2RP1000738, NT2RP1000782, NT2RP1000825, NT2 RP1000833,
    NT2RP1000834, NT2RP1000856, NT2RP1000860, NT2RP1000947, NT2RP1000966, NT 2RP1001033,
    NT2RP1001079, NT2RP1001080, NT2RP1001177, NT2RP1001247, NT2RP1001253, N T2RP1001313,
    NT2RP1001361, NT2RP1001395, NT2RP1001410, NT2RP1001457, NT2RP1001482, NT2RP1001543.
    NT2RP1001546, NT2RP1001569, NT2RP2000006, NT2RP2000008, NT2RP2000045, NT2RP2000056,
    NT2RP2000077, NT2RP2000114, NT2RP2000126, NT2RP2000133, NT2RP200014 7, NT2RP2000161,
    NT2RP2000183, NT2RP2000233, NT2RP2000257, NT2RP2000297, NT2RP20003 10, NT2RP2000329,
    NT2RP2000346, NT2RP2000414, NT2RP2000422, NT2RP2000448,
    NT2RP2000459, NT2RP2000603, NT2RP2000710, NT2RP2000764, NT2RP2000812, NT2RP2000842,
    NT2RP2000880, NT2RP2000931, NT2RP2000932, NT2RP2001070, NT2RP2001081, NT2RP200112 7,
    NT2RP2001174, NT2RP2001233, NT2RP2001290, NT2RP2001327, NT2RP2001397, NT2RP20014 20,
    NT2RP2001440, NT2RP2001449, NT2RP2001511, NT2RP2001520, NT2RP2001536, NT2RP2001 634,
    NT2RP2001660, NT2RP2001663, NT2RP2001748, NT2RP2001762, NT2RP2001839, NT2RP200 1876,
    NT2RP2001898, NT2RP2001900, NT2RP2001991, NT2RP2002025, NT2RP2002058, NT2RP20 02066,
    NT2RP2002099, NT2RP2002185, NT2RP2002193, NT2RP2002252, NT2RP2002256, NT2RP2 002259.
    NT2RP2002312, NT2RP2002325, NT2RP2002385, NT2RP2002442, NT2RP2002479, NT2RP 2002503,
    NT2RP2002504, NT2RP2002591, NT2RP2002595, NT2RP2002606, NT2RP2002618, NT2R P2002710,
    NT2RP2002727, NT2RP2002928, NT2RP2002959, NT2RP2002980, NT2RP2002993, NT2 RP2003125,
    NT2RP2003158, NT2RP2003228, NT2RP2003230, NT2RP2003277, NT2RP2003286, NT 2RP2003293,
    NT2RP2003295, NT2RP2003307, NT2RP2003308, NT2RP2003433, NT2RP2003506, N T2RP2003517,
    NT2RP2003564, NT2RP2003604, NT2RP2003643, NT2RP2003702, NT2RP2003706, NT2RP2003714,
    NT2RP2003737, NT2RP2003760, NT2RP2003781, NT2RP2003912, NT2RP2003968, NT2RP2004013.
    NT2RP2004098, NT2RP2004187, NT2RP2004194, NT2RP2004232, NT2RP200423 9, NT2RP2004316.
    NT2RP2004523. NT2RP2004538. NT2RP2004568. NT2RP2004655, NT2RP20047 68, NT2RP2004791,
    NT2RP2004799, NT2RP2004816, NT2RP2004933, NT2RP2004961,
    NT2RP2005003, NT2RP2005012, NT2RP2005020, NT2RP2005022, NT2RP2005037, NT2RP2005038,
    NT2RP2005116, NT2RP2005126, NT2RP2005144, NT2RP2005168, NT2RP2005204, NT2RP200523 9,
    NT2RP2005276, NT2RP2005287, NT2RP2005288, NT2RP2005289, NT2RP2005325, NT2RP20053 44,
    NT2RP2005358, NT2RP2005457, NT2RP2005465, NT2RP2005496, NT2RP2005498, NT2RP2005 520,
    NT2RP2005531, NT2RP2005539, NT2RP2005557, NT2RP2005620, NT2RP2005675, NT2RP200 5690,
    NT2RP2005722, NT2RP2005752, NT2RP2005753, NT2RP2005763, NT2RP2005767, NT2RP20 05773,
    NT2RP2005775, NT2RP2005835, NT2RP2005857, NT2RP2005890, NT2RP2005933, NT2RP2 005942,
    NT2RP2006219, NT2RP2006238, NT2RP2006275, NT2RP2006464, NT2RP2006565, NT2RP 2006571,
    NT2RP2006598, NT2RP3000031, NT2RP3000046, NT2RP3000047, NT2RP3000050, NT2R P3000080,
    NT2RP3000085, NT2RP3000299, NT2RP3000324, NT2RP3000359, NT2RP3000361, NT2 RP3000366,
    NT2RP3000397, NT2RP3000403, NT2RP3000418, NT2RP3000512, NT2RP3000527, NT 2RP3000590,
```

```
NT2RP3000603, NT2RP3000632, NT2RP3000739, NT2RP3000742, NT2RP3000759, N T2RP3000845,
      NT2RP3000868, NT2RP3000875, NT2RP3000917, NT2RP3000919, NT2RP3000968, NT2RP3000994.
      NT2RP3001057, NT2RP3001081, NT2RP3001120, NT2RP3001140, NT2RP3001155, NT2RP3001216,
      NT2RP3001268, NT2RP3001272, NT2RP3001274, NT2RP3001340, NT2RP300135 5, NT2RP3001398,
      NT2RP3001399, NT2RP3001407, NT2RP3001426, NT2RP3001427, NT2RP30014 28, NT2RP3001495,
      NT2RP3001497, NT2RP3001554, NT2RP3001587, NT2RP3001671,
      NT2RP3001672, NT2RP3001676, NT2RP3001688, NT2RP3001708, NT2RP3001712, NT2RP3001724,
      NT2RP3001727, NT2RP3001730, NT2RP3001764, NT2RP3001792, NT2RP3001799, NT2RP300185 5,
      NT2RP3002004, NT2RP3002045, NT2RP3002056, NT2RP3002151, NT2RP3002165, NT2RP30022 73,
      NT2RP3002351, NT2RP3002352, NT2RP3002377, NT2RP3002399, NT2RP3002402, NT2RP3002 529,
10
      NT2RP3002659, NT2RP3002663, NT2RP3002688, NT2RP3002785, NT2RP3002818, NT2RP300 2876,
      NT2RP3002909, NT2RP3002969, NT2RP3002972, NT2RP3003059, NT2RP3003061, NT2RP30 03101,
      NT2RP3003138, NT2RP3003157, NT2RP3003193, NT2RP3003203, NT2RP3003212, NT2RP3 003230,
      NT2RP3003242, NT2RP3003251, NT2RP3003282, NT2RP3003301, NT2RP3003327, NT2RP3003385, NT2RP3003411, NT2RP3003464, NT2RP3003500, NT2RP3003589, NT2RP3003701, NT2RP3003716, NT2RP3003800, NT2RP3003825, NT2RP3003831, NT2 RP3003876,
       NT2RP3003914, NT2RP3003918, NT2RP3004013, NT2RP3004078, NT2RP3004155, NT 2RP3004206.
       NT2RP3004207, NT2RP3004209, NT2RP3004253, NT2RP3004258, NT2RP3004262, N T2RP3004399.
      NT2RP3004424, NT2RP3004454, NT2RP3004475, NT2RP3004475, NT2RP3004480, NT2RP3004490,
      NT2RP3004504, NT2RP3004507, NT2RP3004527, NT2RP3004534, NT2RP3004566, NT2RP3004569,
20
       NT2RP3004572, NT2RP3004578, NT2RP3004594, NT2RP3004617, NT2RP300461 8, NT2RP3004669,
       NT2RP3004670, NT2RP4000008, NT2RP4000049, NT2RP4000078, NT2RP40001 09, NT2RP4000111,
       NT2RP4000147, NT2RP4000150, NT2RP4000185, NT2RP4000210,
       NT2RP4000212, NT2RP4000243, NT2RP4000246, NT2RP4000259, NT2RP4000312, NT2RP4000367,
       NT2RP4000370, NT2RP4000376, NT2RP4000398, NT2RP4000417, NT2RP4000449, NT2RP400045 7,
       NT2RP4000498, NT2RP4000518, NT2RP4000524, NT2RP4000528, NT2RP4000614, NT2RP40007 24.
       NT2RP4000787, NT2RP4000855, NT2RP4000865, NT2RP4000878, NT2RP4000879, NT2RP4000 907,
       NT2RP4000915, NT2RP4000925, NT2RP4000928, NT2RP4000997, NT2RP4001006, NT2RP400 1029.
       NT2RP4001041, NT2RP4001079, NT2RP4001080, NT2RP4001095, NT2RP4001117, NT2RP40 01122,
       NT2RP4001126, NT2RP4001148, NT2RP4001149, NT2RP4001150, NT2RP4001174, NT2RP4 001207,
       NT2RP4001213, \quad NT2RP4001219, \quad NT2RP4001313, \quad NT2RP4001315, \quad NT2RP4001345, \quad NT2RP4001372, \quad NT2RP4001313, \quad NT2RP4001313
       NT2RP4001375, NT2RP4001414, NT2RP4001433, NT2RP4001483, NT2RP4001498, NT2R P4001529,
       NT2RP4001551, NT2RP4001574, NT2RP4001592, NT2RP4001638, NT2RP4001644, NT2 RP4001725,
       NT2RP4001753, NT2RP4001760, NT2RP4001790, NT2RP4001823, NT2RP4001838, NT 2RP4001849,
      NT2RP4001893, NT2RP4001927, NT2RP4001938, NT2RP4001946, NT2RP4001966, N T2RP4002047,
       NT2RP4002078, NT2RP4002408, NT2RP5003477, NT2RP5003500, NT2RP5003522, NT2RP5003524,
       OVARC1000004, OVARC1000006, OVARC1000014, OVARC1000060, OVARC1000087, OVARC1000113.
       OVARC1000114, OVARC1000139, OVARC1000241, OVARC1000304, OVARC100030 9, OVARC1000326,
       OVARC1000437, OVARC1000440, OVARC1000465, OVARC1000479, OVARC10005 20, OVARC1000543,
       OVARC1000649, OVARC1000679, OVARC1000682, OVARC1000722,
       OVARC1000746, OVARC1000771, OVARC1000834, OVARC1000846, OVARC1000850, OVARC1000862,
       OVARC1000876, OVARC1000883, OVARC1000885, OVARC1000912, OVARC1000945, OVARC100099 6,
       OVARC1001055, OVARC1001068, OVARC1001107, OVARC1001113, OVARC1001154, OVARC10011 80,
       OVARC1001244, OVARC1001261, OVARC1001296, OVARC1001329, OVARC1001342, OVARC1001 357,
       OVARC1001372, OVARC1001381, OVARC1001417, OVARC1001419, OVARC1001476, OVARC100 1496,
       OVARC1001506, OVARC1001542, OVARC1001555, OVARC1001577, OVARC1001610, OVARC10 01668,
       OVARC1001702, OVARC1001713, OVARC1001731, OVARC1001762, OVARC1001766, OVARC1 001802.
       OVARC1001809, OVARC1001861, OVARC1001880, OVARC1001900, OVARC1001901, OVARC 1001942,
       OVARC1001943, OVARC1001949, OVARC1002050, OVARC1002112, OVARC1002138, PLAC E1000007,
       PLACE1000061, PLACE1000066, PLACE1000133, PLACE1000142, PLACE1000184, PLA CE1000383,
       PLACE1000406, PLACE1000420, PLACE1000492, PLACE1000547, PLACE1000583, PL ACE1000588,
       PLACE1000596, PLACE1000611, PLACE1000653, PLACE1000706, PLACE1000863, P LACE1001062,
       PLACE1001092, PLACE1001118, PLACE1001136, PLACE1001238, PLACE1001294, PLACE1001304,
       PLACE1001377, PLACE1001384, PLACE1001387, PLACE1001517, PLACE1001602, PLACE1001603,
       PLACE1001611, PLACE1001632, PLACE1001634, PLACE1001691, PLACE100169 2, PLACE1001748,
       PLACE1001771, PLACE1001817, PLACE1001989, PLACE1002046, PLACE10020 90, PLACE1002437,
       PLACE1002450, PLACE1002474, PLACE1002493, PLACE1002500,
       PLACE1002532. PLACE1002571. PLACE1002591. PLACE1002655. PLACE1002665. PLACE1002685.
```

```
PLACE1002722, PLACE1002775, PLACE1002782, PLACE1002811, PLACE1002816, PLACE100283 4,
    PLACE1002991, PLACE1003100, PLACE1003190, PLACE1003258, PLACE1003302, PLACE10033 53,
    PLACE1003394, PLACE1003420, PLACE1003493, PLACE1003596, PLACE1003605, PLACE1003 669,
    PLACE1003704, PLACE1003709, PLACE1003738, PLACE1003885, PLACE1003888, PLACE100 3903,
    PLACE1003915, PLACE1003968, PLACE1004104, PLACE1004128, PLACE1004149, PLACE10 04197,
    PLACE1004203, PLACE1004277, PLACE1004316, PLACE1004358, PLACE1004428, PLACE1 004437,
    PLACE1004471, PLACE1004510, PLACE1004564, PLACE1004629, PLACE1004674, PLACE 1004681,
    PLACE1004743, PLACE1004751, PLACE1004773, PLACE1004777, PLACE1004814, PLAC E1004902,
    PLACE1004918, PLACE1005101, PLACE1005287, PLACE1005305, PLACE1005477, PLA CE1005494,
    PLACE1005502, PLACE1005557, PLACE1005611, PLACE1005646, PLACE1005656, FL ACE1005698,
10
    PLACE1005739, PLACE1005763, PLACE1005804, PLACE1005813, PLACE1005876, P LACE1005890,
    PLACE1005968, PLACE1006011, PLACE1006037, PLACE1006040, PLACE1006119, PLACE1006157, PLACE1006170, PLACE1006187, PLACE1006196, PLACE1006288, PLACE1006368, PLACE1006385,
    PLACE1006414, PLACE1006438, PLACE1006469, PLACE1006482, PLACE100648 8, PLACE1006531,
    PLACE1006615, PLACE1006731, PLACE1006754, PLACE1006958, PLACE10069 62, PLACE1007105,
    PLACE1007238, PLACE1007239, PLACE1007257, PLACE1007346,
    PLACE1007375, PLACE1007409, PLACE1007488, PLACE1007511, PLACE1007544, PLACE1007598,
    PLACE1007706, PLACE1007729, PLACE1007737, PLACE1007852, PLACE1007955, PLACE100795 8,
    PLACE1007969, PLACE1008000, PLACE1008044, PLACE1008177, PLACE1008244, PLACE10082 73,
    PLACE1008275, PLACE1008309, PLACE1008356, PLACE1008402, PLACE1008603, PLACE1008 627,
    PLACE1008643, PLACE1008650, PLACE1008696, PLACE1008790, PLACE1008808, PLACE100 8813,
    PLACE1008941, PLACE1008947, PLACE1009027, PLACE1009060, PLACE1009094, PLACE10 09099,
    PLACE1009113, PLACE1009200, PLACE1009230, PLACE1009246, PLACE1009298, PLACE1 009319,
    PLACE1009398, PLACE1009444, PLACE1009468, PLACE1009524, PLACE1009622, PLACE 1009659,
    PLACE1009670, PLACE1009721, PLACE1009763, PLACE1009845, PLACE1009861, PLAC E1009997,
    PLACE1010053, PLACE1010074, PLACE1010083, PLACE1010089, PLACE1010096, PLA CE1010106,
    PLACE1010152, PLACE1010194, PLACE1010261, PLACE1010310, PLACE1010481, PL ACE1010491,
    PLACE1010580, PLACE1010599, PLACE1010702, PLACE1010720, PLACE1010743, P LACE1010761,
    PLACE1010771, PLACE1010833, PLACE1010856, PLACE1010870, PLACE1010942, PLACE1010960,
    PLACE1011041, PLACE1011046, PLACE1011054, PLACE1011056, PLACE1011057,
                                                                               PLACE1011109,
    PLACE1011165, PLACE1011203, PLACE1011219, PLACE1011229, PLACE101126 3, PLACE1011332,
    PLACE1011371, PLACE1011477, PLACE1011492, PLACE1011576, PLACE10116 64, PLACE1011896,
    PLACE1011923, PLACE2000021, PLACE2000034, PLACE2000039,
    PLACE2000062, PLACE2000072, PLACE2000140, PLACE2000164, PLACE2000216, PLACE2000274,
    PLACE2000341, PLACE2000359, PLACE2000399, PLACE2000404, PLACE2000411, PLACE200043 8,
    PLACE2000458, PLACE3000004, PLACE3000009, PLACE3000020, PLACE3000059, PLACE30001 21,
    PLACE3000145, PLACE3000148, PLACE3000156, PLACE3000242, PLACE3000244, PLACE3000 322,
    PLACE3000350, PLACE3000352, PLACE3000353, PLACE3000373, PLACE3000455, PLACE300 0475,
    PLACE400009, PLACE4000014, PLACE4000052, PLACE4000128, PLACE4000156, PLACE40 00230,
    PLACE4000259, PLACE4000261, PLACE4000269, PLACE4000320, PLACE4000431, PLACE4 000522,
    PLACE4000558, PLACE4000581, PLACE4000590, PLACE4000612, PLACE4000654, SKNMC 1000011.
    SKNMC1000050, THYRO1000017, THYRO1000026, THYRO1000072, THYRO1000121, THYR 01000173,
    THYRO1000186, THYRO1000197, THYRO1000242, THYRO1000288, THYRO1000320, THY R01000327,
    THYRO1000358, THYRO1000387, THYRO1000471, THYRO1000501, THYRO1000585, TH YR01000666,
    THYRO1000783, THYRO1000852, THYRO1000926, THYRO1000934, THYRO1000951, T HYR01000974,
    THYRO1001100, THYRO1001121, THYRO1001189, THYRO1001406, THYRO1001458, THYRO1001595,
    THYRO1001605, THYRO1001617, THYRO1001671, Y79AA1000037, Y79AA1000059, Y79AA1000214,
    Y79AA1000258, Y79AA1000346, Y79AA1000349, Y79AA1000368, Y79AA100046 9, Y79AA1000539, Y79AA1000560, Y79AA1000589, Y79AA1000627, Y79AA1000705, Y79AA10007 34, Y79AA1000752.
    Y79AA1000784, Y79AA1000833, Y79AA1000962, Y79AA1000966,
    Y79AA1000968, Y79AA1000985, Y79AA1001048, Y79AA1001105, Y79AA1001233, Y79AA1001236,
    Y79AA1001299,
                   Y79AA1001391, Y79AA1001394, Y79AA1001533, Y79AA1001548, Y79AA100158 1,
    Y79AA1001613, Y79AA1001679, Y79AA1001692, Y79AA1001827, Y79AA1001848, Y79AA10018 66,
    Y79AA1001874, Y79AA1001963, Y79AA1002027, Y79AA1002093, Y79AA1002139, Y79AA1002 208,
    Y79AA1002209, Y79AA1002258, Y79AA1002361, Y79AA1002416, Y79AA1002472, Y79AA100 2482,
    [0190] Among the clones, 1001 clones were estimated to have a relatively high homology with the known proteins
    or genes in the same category.
    HEMBA1000005. HEMBA1000020. HEMBA1000030. HEMBA1000158. HEMBA1000201. HEMBA1000216.
```

```
HEMBA1000303, HEMBA1000459, HEMBA1000523, HEMBA1000531, HEMBA1000542, HEMBA1000561,
    HEMBA1000588, HEMBA1000591, HEMBA1000657, HEMBA1000673, HEMBA1000827, HEMBA1000851,
    HEMBA1000852, HEMBA1000972, HEMBA1000991, HEMBA1001017, HEMBA1001019, HEMBA1001059,
    HEMBA1001071, HEMBA1001088, HEMBA1001123, HEMBA1001174, HEMBA1001257, HEMBA1001302,
    HEMBA1001351, HEMBA1001387, HEMBA1001510, HEMBA1001569, HEMBA1001570, HEMBA1001579,
    HEMBA1001595, HEMBA1001620, HEMBA1001672,
                                              HEMBA1001678, HEMBA1001714,
                                                                           HEMBA1001819,
    HEMBA1001822, HEMBA1001896, HEMBA1001913,
                                               HEMBA1001921,
                                                             HEMBA1002003,
                                                                           HFMBA1002092.
    HEMBA1002160, HEMBA1002161, HEMBA1002162,
                                                                           HEMBA1002341,
                                               HEMBA1002229,
                                                             HEMBA1002257,
    HEMBA1002363, HEMBA1002417, HEMBA1002513,
                                               HEMBA1002547,
                                                             HEMBA1002569.
                                                                           HEMBA1002716,
    HEMBA1002810. HEMBA1002896,
                                HEMBA1002973,
                                               HEMBA1002999.
                                                             HEMBA1003046,
                                                                           HEMBA1003148,
10
    HEMBA1003286, HEMBA1003314,
                                HEMBA1003433, HEMBA1003538,
                                                             HEMBA1003545,
                                                                           HEMBA1003555,
    HEMBA1003560, HEMBA1003569,
                                HEMBA1003581, HEMBA1003615,
                                                             HEMBA1003621,
                                                                           HEMBA1003690,
    HEMBA1003720, HEMBA1003760.
                                HEMBA1003773, HEMBA1003783,
                                                             HEMBA1003805,
                                                                           HEMBA1003866.
                                                             HEMBA1004207,
                                                                           HEMBA1004227.
    HEMBA1004097, HEMBA1004131, HEMBA1004168, HEMBA1004202,
                                                             HEMBA1004354, HEMBA1004356.
    HEMBA1004248, HEMBA1004286, HEMBA1004321, HEMBA1004353,
    HEMBA1004389, HEMBA1004479, HEMBA1004534, HEMBA1004604,
    HEMBA1004752, HEMBA1004753, HEMBA1004756, HEMBA1004758.
                                                             HEMBA1004795, HEMBA1004807,
    HEMBA1004847, HEMBA1005009,
                                 HEMBA1005047, HEMBA1005202,
                                                             HEMBA1005241, HEMBA1005293,
    HEMBA1005331, HEMBA1005338.
                                HEMBA1005359. HEMBA1005367. HEMBA1005423, HEMBA1005443,
                                 HEMBA1005548, HEMBA1005576, HEMBA1005581, HEMBA1005679.
20
    HEMBA1005513. HEMBA1005528.
                                 HEMBA1005963, HEMBA1005990, HEMBA1006173, HEMBA1006253,
    HEMBA1005699, HEMBA1005732,
                                 HEMBA1006310, HEMBA1006344, HEMBA1006359, HEMBA1006540,
    HEMBA1006272, HEMBA1006278,
                                 HEMBA1006648, HEMBA1006807, HEMBA1006877, HEMBA1006941,
    HEMBA1006559, HEMBA1006639,
                                HEMBA1007018, HEMBA1007078, HEMBA1007174, HEMBA1007243,
    HEMBA1006973, HEMBA1006976,
    HEMBB1000037, HEMBB1000250, HEMBB1000264, HEMBB1000399, HEMBB1000404, HEMBB1000530,
    HEMBB1000637, HEMBB1000684, HEMBB1000693, HEMBB1000725, HEMBB1000781, HEMBB1000915,
    HEMBB1000927, HEMBB1001051, HEMBB1001068, HEMBB1001102, HEMBB1001112, HEMBB1001119,
    HEMBB1001133, HEMBB1001151, HEMBB1001175, HEMBB1001242, HEMBB1001294.
                                                                            HEMBB1001314,
    HEMBB1001331, HEMBB1001346, HEMBB1001384, HEMBB1001429, HEMBB1001443,
                                                                            HEMBB1001482.
    HEMBB1001802, HEMBB1001831, HEMBB1001908, HEMBB1001915, HEMBB1001922,
                                                                            HEMBB1001967.
30
                                                                            HEMBB1002358,
    HEMBB1002042, HEMBB1002134, HEMBB1002193, HEMBB1002217, HEMBB1002342,
    HEMBB1002442, HEMBB1002477, HEMBB1002600, HEMBB1002635, HEMBB1002683, MAMMA1000009,
    MAMMA1000020, MAMMA1000092, MAMMA1000103, MAMMA1000155,
    MAMMA1000173, MAMMA1000183, MAMMA1000388, MAMMA1000424, MAMMA1000429, MAMMA1000731,
    MAMMA1000734, MAMMA1000956, MAMMA1001021, MAMMA1001059, MAMMA1001075, MAMMA1001080,
    MAMMA1001105, MAMMA1001139, MAMMA1001198, MAMMA1001305, MAMMA1001388, MAMMA1001476,
    MAMMA1001501, MAMMA1001576, MAMMA1001633, MAMMA1001735, MAMMA1001751, MAMM1001754,
    MAMMA1001771, MAMMA1001820, MAMMA1001837, MAMMA1002140, MAMMA1002170, MAMM1002198,
    MAMMA1002219, MAMMA1002236, MAYM1002268, MAMMA1002352, MAMMA1002392, MAMMA1002485,
    MAMMA1002530, MAMMA1002598, MAMMA1002622, MAMMA1002637, MAMMA1002699, MAMMA1002842,
    MAMMA1002858, MAMMA1002869, MAMMA1002938, MAMMA1003011, MAMMA1003047, MAMMA1003057,
    MAMMA1003099, MAMMA1003104, MAMMA1003113, MAMMA1003127, MAMMA1003146, MAMMA1003166,
    NT2RM1000035, NT2RM1000055,
                                NT2RM1000132, NT2RM1000199, NT2RM1000256, NT2RM1000257,
                                 NT2RM1000355, NT2RM1000394, NT2RM1000430, NT2RM1000555,
    NT2RM1000280, NT2RM1000318,
                                 NT2RM1000742, NT2RM1000811,
                                                             NT2RM1000826, NT2RM1000833,
    NT2RM1000661, NT2RM1000725,
                                 NT2RM1000883, NT2RM1000894, NT2RM1001003, NT2RM1001082,
    NT2RM1000852, NT2RM1000867,
                                                             NT2RM2000368.
                                 NT2RM2000124, NT2RM2000191,
                                                                            NT2RM2000374.
    NT2RM1001092, NT2RM2000013,
    NT2RM2000407, NT2RM2000422,
                                 NT2RM2000504, NT2RM2000566,
                                                             NT2RM2000594.
                                                                            NT2RM2000612,
    NT2RM2000691. NT2RM2000735.
                                 NT2RM2000740.
                                               NT2RM2000821,
                                                              NT2RM2000951.
                                                                            NT2RM2001035,
    NT2RM2001065, NT2RM2001238, NT2RM2001256, NT2RM2001424,
                                                              NT2RM2001613, NT2RM2001648,
    NT2RM2001499,
                  NT2RM2001575,
                                 NT2RM2001592,
                                               NT2RM2001605,
                  NT2RM2001664,
                                 NT2RM2001760,
                                               NT2RM2001771,
                                                              NT2RM2001803,
                                                                            NT2RM2001839,
    NT2RM2001652.
    NT2RM2001930,
                  NT2RM2001983,
                                 NT2RM2002030,
                                               NT2RM2002100,
                                                              NT2RM2002109,
                                                                            NT2RM2002128,
    NT2RM2002142,
                  NT2RM2002145,
                                 NT2RM4000024,
                                               NT2RM4000104.
                                                              NT2RM4000139, NT2RM4000167,
                                                              NT2RM4000386, NT2RM4000433,
    NT2RM4000233, NT2RM4000290,
                                 NT2RM4000327.
                                               NT2RM4000344.
                                               NT2BM4000689
                                                              NT2RM4000712 NT2RM4000795
    NT2RM4000471, NT2RM4000531,
                                 NT2RM4000616.
                                 NT2RM4000996. NT2RM4001047.
                                                              NT2RM4001054, NT2RM4001200,
    NT2RM4000798 NT2RM4000895
    NT2RM4001203. NT2RM4001217.
                                 NT2RM4001313. NT2RM4001320.
                                                             NT2RM4001382, NT2RM4001411,
```

```
NT2RM4001582,
                    NT2RM4001483,
                                    NT2RM4001566.
                                                                    NT2RM4001592.
                                                                                    NT2RM4001605
    NT2RM4001412.
                                                                                    NT2RM4001828,
    NT2RM4001714,
                    NT2RM4001741.
                                    NT2RM4001758.
                                                    NT2RM4001819.
                                                                    NT2RM4001823.
    NT2RM4001858,
                    NT2RM4001865.
                                    NT2RM4001940,
                                                    NT2RM4002063,
                                                                    NT2RM4002073,
                                                                                    NT2RM4002093,
    NT2RM4002109.
                    NT2RM4002146,
                                    NT2RM4002161,
                                                    NT2RM4002194,
                                                                    NT2RM4002205,
                                                                                    NT2RM4002457,
    NT2RM4002479,
                    NT2RM4002558,
                                    NT2RM4002565,
                                                    NT2RM4002594.
                                                                    NT2RP1000018,
                                                                                    NT2RP1000035,
                                                    NT2RP1000326,
                                                                                    NT2RP1000413,
    NT2RP1000086,
                    NT2RP1000112,
                                    NT2RP1000272,
                                                                    NT2RP1000376,
                                    NT2RP1000581,
                                                    NT2RP1000629.
                                                                    NT2RP1000701.
                                                                                    NT2RP1000721.
    NT2RP1000478,
                    NT2RP1000574,
                                                                                    NT2RP1000834.
                                    NT2RP1000782,
                                                    NT2RP1000825.
                                                                    NT2RP1000833,
    NT2RP1000733,
                    NT2RP1000738.
    NT2RP1000856, NT2RP1000860, NT2RP1000947, NT2RP1000966,
                                    NT2RP1001247.
                                                    NT2RP1001253,
                                                                    NT2RP1001361,
                                                                                    NT2RP1001395,
10
    NT2RP1001079,
                    NT2RP1001177.
                    NT2RP1001457.
                                    NT2RP1001482,
                                                    NT2RP1001546,
                                                                    NT2RP1001569,
                                                                                    NT2RP2000008,
    NT2RP1001410.
    NT2RP2000045.
                    NT2RP2000056.
                                    NT2RP2000077,
                                                    NT2RP2000114,
                                                                    NT2RP2000126,
                                                                                    NT2RP2000147,
                    NT2RP2000297.
                                    NT2RP2000310,
                                                    NT2RP2000329,
                                                                    NT2RP2000346,
                                                                                    NT2RP2000414,
    NT2RP2000233.
                                                                                    NT2RP2000931,
    NT2RP2000422.
                    NT2RP2000459,
                                    NT2RP2000603,
                                                    NT2RP2000842.
                                                                    NT2RP2000880,
                                                    NT2RP2001290,
                                                                    NT2RP2001327,
                                                                                    NT2RP2001397,
    NT2RP2001070,
                    NT2RP2001081,
                                    NT2RP2001233,
    NT2RP2001420.
                    NT2RP2001440.
                                    NT2RP2001449,
                                                    NT2RP2001511,
                                                                    NT2RP2001520,
                                                                                    NT2RP2001536,
    NT2RP2001634,
                    NT2RP2001660,
                                    NT2RP2001663,
                                                    NT2RP2001748,
                                                                    NT2RP2001762,
                                                                                    NT2RP2001876.
    NT2RP2001898,
                    NT2RP2001991,
                                    NT2RP2002066,
                                                    NT2RP2002099
                                                                    NT2RP2002193.
                                                                                    NT2RP2002252.
                                                                                    NT2RP2002479.
    NT2RP2002256.
                    NT2RP2002259.
                                    NT2RP2002312.
                                                    NT2RP2002325
                                                                    NT2RP2002385.
20
    NT2RP2002503.
                    NT2RP2002504.
                                    NT2RP2002591.
                                                    NT2RP2002606
                                                                    NT2RP2002727.
                                                                                    NT2RP2002928.
                                                                                    NT2RP2003295,
    NT2RP2002959.
                    NT2RP2002993.
                                    NT2RP2003158.
                                                    NT2RP2003228.
                                                                    NT2RP2003230.
                    NT2RP2003308,
                                    NT2RP2003433,
                                                    NT2RP2003517,
                                                                    NT2RP2003604,
                                                                                    NT2RP2003643,
    NT2RP2003307.
    NT2RP2003702,
                    NT2RP2003714,
                                    NT2RP2003737,
                                                    NT2RP2003760,
                                                                    NT2RP2003781,
                                                                                    NT2RP2003912.
                                                                                    NT2RP2004316,
    NT2RP2003968,
                    NT2RP2004013,
                                    NT2RP2004194,
                                                    NT2RP2004232.
                                                                    NT2RP2004239.
                                                                    NT2RP2004799,
                                                                                    NT2RP2004816,
    NT2RP2004523,
                    NT2RP2004538,
                                    NT2RP2004655.
                                                    NT2RP2004768.
    NT2RP2004933, NT2RP2004961, NT2RP2005003, NT2RP2005012,
    NT2RP2005020,
                    NT2RP2005116,
                                    NT2RP2005126,
                                                    NT2RP2005144,
                                                                    NT2RP2005168,
                                                                                    NT2RP2005239,
    NT2RP2005276,
                    NT2RP2005287,
                                    NT2RP2005288,
                                                    NT2RP2005289,
                                                                    NT2RP2005325,
                                                                                    NT2RP2005358.
                                                                                    NT2RP2005620.
    NT2RP2005457,
                    NT2RP2005498
                                    NT2RP2005520,
                                                    NT2RP2005539.
                                                                    NT2RP2005557,
    NT2RP2005675,
                                    NT2RP2005752,
                                                    NT2RP2005753,
30
                    NT2RP2005722
                                                                    NT2RP2005773.
                                                                                    NT2RP2005775.
                    NT2RP2005857,
                                    NT2RP2005890,
                                                    NT2RP2005933,
                                                                    NT2RP2005942,
                                                                                    NT2RP2006219.
    NT2RP2005835.
                                    NT2RP2006565,
                                                    NT2RP2006571,
                                                                    NT2RP2006598,
                                                                                    NT2RP3000031,
    NT2RP2006238.
                    NT2RP2006464.
    NT2RP3000050,
                    NT2RP3000080,
                                    NT2RP3000085,
                                                    NT2RP3000299,
                                                                    NT2RP3000324,
                                                                                    NT2RP3000359,
    NT2RP3000366,
                    NT2RP3000403,
                                    NT2RP3000512,
                                                    NT2RP3000632,
                                                                    NT2RP3000739,
                                                                                    NT2RP3000742
    NT2RP3000845.
                    NT2RP3000875,
                                    NT2RP3000917,
                                                    NT2RP3000919,
                                                                    NT2RP3000968,
                                                                                    NT2RP3001057,
    NT2RP3001081,
                    NT2RP3001120,
                                    NT2RP3001140,
                                                    NT2RP3001155,
                                                                    NT2RP3001268,
                                                                                    NT2RP3001272,
    NT2RP3001340,
                    NT2RP3001398,
                                    NT2RP3001428,
                                                    NT2RP3001495,
                                                                    NT2RP3001497,
                                                                                    NT2RP3001554,
    NT2RP3001671,
                    NT2RP3001672,
                                    NT2RP3001676,
                                                    NT2RP3001688,
                                                                    NT2RP3001712,
                                                                                    NT2RP3001724,
                                                                                    NT2RP3001855,
    NT2RP3001727,
                    NT2RP3001730,
                                    NT2RP3001764,
                                                    NT2RP3001792,
                                                                    NT2RP3001799,
    NT2RP3002004,
                    NT2RP3002045,
                                                    NT2RP3002165,
                                    NT2RP3002151.
                                                                    NT2RP3002351.
                                                                                    NT2RP3002352.
    NT2RP3002402,
                    NT2RP3002529,
                                                    NT2RP3002688,
                                    NT2RP3002659.
                                                                    NT2RP3002818.
                                                                                    NT2RP3002876.
                                    NT2RP3003059.
                                                                                    NT2RP3003157,
    NT2RP3002969.
                    NT2RP3002972.
                                                    NT2RP3003101,
                                                                    NT2RP3003138,
    NT2RP3003193, NT2RP3003203, NT2RP3003212, NT2RP3003230,
    NT2RP3003242,
                    NT2RP3003251,
                                    NT2RP3003282,
                                                    NT2RP3003301,
                                                                    NT2RP3003327,
                                                                                    NT2RP3003346,
45
                    NT2RP3003411,
                                    NT2RP3003464,
    NT2RP3003385.
                                                    NT2RP3003589.
                                                                    NT2RP3003800.
                                                                                    NT2RP3003876.
     NT2RP3003914,
                    NT2RP3003918,
                                    NT2RP3004013,
                                                    NT2RP3004078,
                                                                    NT2RP3004155,
                                                                                    NT2RP3004206,
    NT2RP3004207,
                    NT2RP3004258,
                                    NT2RP3004262,
                                                    NT2RP3004399,
                                                                    NT2RP3004424,
                                                                                    NT2RP3004480,
    NT2RP3004490.
                    NT2RP3004504.
                                    NT2RP3004527,
                                                    NT2RP3004534,
                                                                    NT2RP3004566,
                                                                                    NT2RP3004572.
                    NT2RP3004618.
                                    NT2RP3004670,
    NT2RP3004594.
                                                    NT2RP4000008,
                                                                    NT2RP4000049.
                                                                                    NT2RP4000078.
50
    NT2RP4000109.
                    NT2RP4000111.
                                                                                    NT2RP4000243
                                    NT2RP4000147
                                                    NT2RP4000150.
                                                                    NT2RP4000185.
    NT2RP4000246.
                    NT2RP4000367.
                                    NT2RP4000376.
                                                    NT2RP4000398,
                                                                    NT2RP4000518.
                                                                                    NT2RP4000524.
    NT2RP4000614,
                    NT2RP4000724,
                                    NT2RP4000787.
                                                    NT2RP4000855.
                                                                    NT2RP4000865.
                                                                                    NT2RP4000878.
     NT2RP4000907.
                    NT2RP4000915.
                                    NT2RP4000928,
                                                    NT2RP4000997,
                                                                    NT2RP4001006,
                                                                                    NT2RP4001029,
     NT2RP4001079,
                    NT2RP4001080,
                                    NT2RP4001117,
                                                    NT2RP4001213.
                                                                    NT2RP4001313,
                                                                                    NT2RP4001315.
55
    NT2RP4001345,
                    NT2RP4001414,
                                    NT2RP4001433,
                                                    NT2RP4001483,
                                                                    NT2RP4001498,
                                                                                    NT2RP4001529,
     NT2RP4001574.
                    NT2RP4001644
                                    NT2RP4001753,
                                                    NT2RP4001760,
                                                                    NT2RP4001938,
                                                                                    NT2RP4001966,
     NT2RP4002047
                    NT2RP4002078.
                                                    OVARC1000006,
                                    NT2RP5003500.
                                                                    OVARC1000014,
                                                                                    OVARC1000060.
     OVARC1000113.
                    OVARC1000114,
                                    OVARC1000241,
                                                    OVARC1000304,
                                                                    OVARC1000326.
                                                                                    OVARC1000437.
```

```
OVARC1000440, OVARC1000465, OVARC1000479, OVARC1000520,
                                                                  OVARC1000649, OVARC1000679,
    OVARC1000682, OVARC1000722, OVARC1000771, OVARC1000834,
    OVARC1000850, OVARC1000862, OVARC1000883, OVARC1000945,
                                                                  OVARC1000996, OVARC1001055,
    OVARC1001068,
                   OVARC1001107,
                                   OVARC1001113,
                                                  OVARC1001154,
                                                                  OVARC1001244, OVARC1001261,
                                                                  OVARC1001381, OVARC1001417,
                   OVARC1001342.
                                   OVARC1001357, OVARC1001372,
    OVARC1001296,
                                                                  OVARC1001577, OVARC1001668,
                                   OVARC1001506, OVARC1001542,
                   OVARC1001496,
    OVARC1001419,
                                   OVARC1001731, OVARC1001766,
                                                                  OVARC1001802, OVARC1001809,
                   OVARC1001713,
    OVARC1001702,
                                                                  OVARC1001949,
                                                                                 OVARC1002112,
    OVARC1001861, OVARC1001900,
                                   OVARC1001901, OVARC1001943,
                                                                                  PLACE1000406.
                                                   PLACE1000184,
                                                                  PLACE1000383,
                                   PLACE1000133,
    PLACE1000007,
                   PLACE1000061,
                                                   PLACE1000611.
                                                                  PLACE1000653.
                                                                                  PLACE1000706,
                                   PLACE1000596,
                   PLACE1000588,
    PLACE1000492,
                   PLACE1001092,
                                   PLACE1001118.
                                                   PLACE1001136,
                                                                  PLACE1001238,
                                                                                  PLACE1001294,
    PLACE1001062,
                                                   PLACE1001517,
                                                                  PLACE1001602,
                                                                                  PLACE1001603,
    PLACE1001304,
                   PLACE1001377,
                                   PLACE1001384.
                                                   PLACE1001748,
                                                                  PLACE1001771,
                                                                                  PLACE1001817,
                   PLACE1001634.
                                   PLACE1001691,
    PLACE1001611,
                                   PLACE1002437,
                                                   PLACE1002474,
                                                                  PLACE1002493,
                                                                                  PLACE1002500,
    PLACE1002046.
                   PLACE1002090,
                   PLACE1002591,
                                   PLACE1002655,
                                                   PLACE1002665,
                                                                  PLACE1002685,
                                                                                  PLACE1002782,
    PLACE1002532,
    PLACE1002816,
                   PLACE1002834,
                                   PLACE1003100,
                                                   PLACE1003302,
                                                                  PLACE1003353,
                                                                                  PLACE1003394.
                                                   PLACE1003885,
                                                                                  PLACE1003903.
    PLACE1003596,
                   PLACE1003709,
                                   PLACE1003738,
                                                                  PLACE1003888.
                                                                                  PLACE1004277,
                                                   PLACE1004149,
                                                                  PLACE1004203,
    PLACE1003968,
                   PLACE1004104,
                                   PLACE1004128,
    PLACE1004316, PLACE1004358, PLACE1004437, PLACE1004510,
                                                   PLACE1004743,
                                                                  PLACE1004773.
                                                                                  PLACE1004777.
20
    PLACE1004564,
                   PLACE1004674,
                                   PLACE1004681,
                                                                  PLACE1005477,
                                                                                  PLACE1005494,
                                                   PLACE1005305.
    PLACE1004814.
                   PLACE1004918,
                                   PLACE1005101.
                                   PLACE1005656,
                                                   PLACE1005698,
                                                                  PLACE1005739,
                                                                                  PLACE1005804,
                   PLACE1005646.
    PLACE1005502,
                   PLACE1005876,
                                   PLACE1005968,
                                                   PLACE1006011,
                                                                  PLACE1006037,
                                                                                  PLACE1006040,
    PLACE1005813,
                                                                  PLACE1006288,
                                                                                  PLACE1006368,
    PLACE1006119.
                   PLACE1006170,
                                   PLACE1006187,
                                                   PLACE1006196,
                                                   PLACE1006482,
                                                                  PLACE1006488,
                                                                                  PLACE1006531,
    PLACE1006385,
                   PLACE1006414,
                                   PLACE1006438,
                    PLACE1006754,
                                   PLACE1006958,
                                                   PLACE1006962,
                                                                  PLACE1007105,
                                                                                  PLACE1007239,
    PLACE1006615,
    PLACE1007257,
                    PLACE1007346,
                                   PLACE1007409,
                                                   PLACE1007511,
                                                                  PLACE1007706,
                                                                                  PLACE1007737,
                                                                                  PLACE1008044.
    PLACE1007852,
                    PLACE1007955,
                                   PLACE1007958,
                                                   PLACE1007969,
                                                                  PLACE1008000,
                                                   PLACE1008356,
                                                                  PLACE1008402,
                                                                                  PLACE1008603,
                                   PLACE1008309,
    PLACE1008177,
                    PLACE1008273,
                                                                                  PLACE1008808,
                                   PLACE1008650,
                                                   PLACE1008696,
                                                                   PLACE1008790,
                    PLACE1008643,
    PLACE1008627,
    PLACE1008813,
                                   PLACE1009027,
                                                   PLACE1009060,
                                                                   PLACE1009099,
                                                                                  PLACE1009113,
                    PLACE1008941,
                                                   PLACE1009298,
                                                                   PLACE1009398,
                                                                                  PLACE1009444,
    PLACE1009200,
                    PLACE1009230,
                                   PLACE1009246,
                    PLACE1009524,
                                   PLACE1009659,
                                                   PLACE1009670,
                                                                   PLACE1009763,
                                                                                  PLACE1009997,
    PLACE1009468,
                                                                   PLACE1010481,
                                                                                  PLACE1010491,
     PLACE1010053,
                    PLACE1010074,
                                   PLACE1010096,
                                                   PLACE1010261,
    PLACE1010580,
                    PLACE1010599,
                                   PLACE1010702,
                                                   PLACE1010720,
                                                                   PLACE1010743,
                                                                                  PLACE1010761,
    PLACE1010771, PLACE1010856, PLACE1010870, PLACE1010942,
                                                                   PLACE1011109,
                                                                                   PLACE1011165,
     PLACE1011041,
                    PLACE1011046,
                                   PLACE1011054,
                                                   PLACE1011057,
                                                                                  PLACE1011664,
                                                   PLACE1011477,
                                                                   PLACE1011576.
    PLACE1011203,
                    PLACE1011229,
                                   PLACE1011332,
                                                                                  PLACE2000072,
                    PLACE1011923,
                                   PLACE2000021,
                                                   PLACE2000039,
                                                                   PLACE2000062,
    PLACE1011896,
                                                                   PLACE2000404.
                                                                                  PLACE2000438,
                                   PLACE2000341,
                                                   PLACE2000359,
    PLACE2000140,
                    PLACE2000216.
                                   PLACE3000020.
                                                   PLACE3000059.
                                                                   PLACE3000121,
                                                                                  PLACE3000145,
                    PLACE3000009.
    PLACE3000004.
                    PLACE3000350.
                                   PLACE3000352,
                                                   PLACE3000455,
                                                                   PLACE3000475,
                                                                                  PLACE4000052,
    PLACE3000244.
     PLACE4000128.
                    PLACE4000156.
                                   PLACE4000230.
                                                   PLACE4000261,
                                                                   PLACE4000269,
                                                                                  PLACE4000320.
                                                   THYRO1000026,
                                                                  THYRO1000121.
                                                                                  THYRO1000173,
     PLACE4000654.
                   SKNMC1000050,
                                   THYRO1000017,
                                   THYRO1000242,
                                                  THYRO1000288,
                                                                  THYRO1000320, THYRO1000327,
    THYRO1000186,
                   THYRO1000197,
                                                                  THYRO1000585, THYRO1000666,
    THYRO1000358, THYRO1000387,
                                   THYRO1000471,
                                                   THYRO1000501,
    THYRO1000783, THYRO1000926,
                                   THYRO1000974, THYRO1001100,
                                                                  THYRO1001121,
                                                                                  THYRO1001189.
                                                                  THYRO1001617,
                                                                                  THYRO1001671,
                                   THYRO1001595,
                                                  THYRO1001605,
     THYRO1001406, THYRO1001458,
                    Y79AA1000059,
                                                                   Y79AA1000349,
                                                                                   Y79AA1000469.
                                   Y79AA1000214,
                                                   Y79AA1000346.
     Y79AA1000037.
     Y79AA1000560,
                    Y79AA1000627.
                                    Y79AA1000705.
                                                   Y79AA1000734,
                                                                   Y79AA1000752.
                                                                                   Y79AA1000784.
     Y79AA1000833.
                    Y79AA1000966.
                                    Y79AA1000968.
                                                   Y79AA1000985.
                                                                   Y79AA1001105,
                                                                                   Y79AA1001236,
                                                                   Y79AA1001679,
     Y79AA1001299,
                    Y79AA1001391,
                                    Y79AA1001533,
                                                   Y79AA1001548,
                                                                                   Y79AA1001827.
     Y79AA1001866, Y79AA1002093, Y79AA1002258, Y79AA1002361, Y79AA1002416,
     [0191] The following 429 clones were estimated to have a relatively low homology with the known proteins in the
```

same category.

	- HEMBA1000012, HEMBA1000752,	HEMBA1000185,	HEMBA1000488,	HEMBA1000491,	HEMBA1000569,
5		HEMBA1001407, HEMBA1001809, HE		HEMBA1001744,	HEMBA1001800,
10		HEMBA1002102, HEMBA1002609, HE			HEMBA1002495,
15					
20	·			·	·
25					
30					
35					
40					
45					
50					
55					

	HEMBA1003071, HEMBA1003291,	HEMBA1003077, HEMBA1003136, HEMBA1003179, HEMBA1003235, HEMBA1003418,
5	HEMBA1003568, HEMBA1003953,	HEMBA1003598, HEMBA1003680, HEMBA1003684, HEMBA1003836,
10	НЕМВА1004276,	HEMBA1004408, HEMBA1004669, HEMBA1004734,
,,	HEMBA1005475,	НЕМВА1005595, НЕМВА1005737, НЕМВА1005815, НЕМВА1005931,
15		HEMBA1006474, HEMBA1006521, HEMBA1006562, HEMBA1006652, HEMBA1006914,
	HEMBA1007045,	НЕМВА1007121, НЕМВА1007300, НЕМВА1007301,
20	НЕМВВ1000119,	HEMBB1000217, HEMBB1000317, HEMBB1000632, HEMBB1000789,
	HEMBB1001011,	HEMBB1001177, HEMBB1001234, HEMBB1001282, HEMBB1001288,
25	HEMBB1002050,	НЕМВВ1002092,
	MAMMA1000085, MAMMA1001030,	MAMMA1000672, MAMMA1000841, MAMMA1000897, MAMMA1001008, MAMMA1001041,
30	MAMMA1002143, MAMMA1002671,	MAMMA1002573, MAMMA1002619, MAMMA1002636, MAMMA1002650, MAMMA1002881, MAMMA1002937,
	NT2RM1000118,	NT2RM1000153, NT2RM1000186, NT2RM1000187, NT2RM1000377,
35	NT2RM1000648, NT2RM1000850,	NT2RM1000666, NT2RM1000691, NT2RM1000770, NT2RM1000772, NT2RM1000882, NT2RM1000898,
40	NT2RM1001059,	NT2RM1001072, NT2RM1001139,
	NT2RM2000363, NT2RM2000623,	NT2RM2000371, NT2RM2000402, NT2RM2000577, NT2RM2000599, NT2RM2000714,
45	NT2RM2001131,	NT2RM2001221, NT2RM2001324, NT2RM2001345,
50	NT2RM2001588, NT2RM2001785, NT2RM2002580,	NT2RM2001797, NT2RM2001823, NT2RM2001936, NT2RM2001989,
55	NT2RM4000030, NT2RM4000191, NT2RM4000734,	NT2RM4000215, NT2RM4000354, NT2RM4000421, NT2RM4000496,

5	NT2RM4001032, NT2RM4001444,	NT2RM4001140,	NT2RM4001316,	NT2RM4001340,	NT2RM4001410,
3	NT2RM4001611, NT2RM4001930,	NT2RM4001629, NT2RM4001979, NT2	NT2RM4001746, 2RM4001987,	NT2RM4001776,	NT2RM4001783,
10	NT2RM4002062,	NT2RM4002145, NT2	2RM4002189, NT2R	M4002226, NT2RM40	002409,
	NT2RM4002527,	NT2RM4002571, NT	2RM4002623,		•
15	NT2RP1000111, NT2RP1000460,	NT2RP1000130, NT2RP1000470, NT2	NT2RP1000333, 2RP1000493,	NT2RP1000348,	NT2RP1000363,
20	NT2RP1000547, NT2RP1001543,	NT2RP1000609,	NT2RP1001033,	NT2RP1001080,	NT2RP1001313,
20	NT2RP2000006, NT2RP2000448,	NT2RP2000133,	NT2RP2000161,	NT2RP2000183,	NT2RP2000257,
25	NT2RP2000710, NT2RP2001174,	NT2RP2000764, NT2RP2001839, NT	NT2RP2000812, 2RP2001900,	NT2RP2000932,	NT2RP2001127,
30	NT2RP2002025, NT2RP2002618,	NT2RP2002058, NT2RP2002710, NT	NT2RP2002185, 2RP2002980,	NT2RP2002442,	NT2RP2002595,
	NT2RP2003125, NT2RP2003564,	NT2RP2003277, NT2RP2003706,	NT2RP2003286,	NT2RP2003293,	NT2RP2003506,
35	NT2RP2004098,	NT2RP2004187,	NT2RP2004568,	NT2RP2004791,	NT2RP2005022,
	NT2RP2005037,	NT2RP2005038,	NT2RP2005204,	NT2RP2005344,	NT2RP2005465,
	NT2RP2005496,	NT2RP2005531,	NT2RP2005690,	NT2RP2005763,	NT2RP2005767,
40	NT2RP2006275,				•
	NT2RP3000046,	NT2RP3000047,	NT2RP3000361,	NT2RP3000397,	NT2RP3000418,
	NT2RP3000527,	NT2RP3000590,	NT2RP3000603,	NT2RP3000759,	NT2RP3000868,
45	NT2RP3000994,				
43		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\mannaaa1055	\monD0001000	\monnoon1407
	NT2RP3001216, NT2RP3001426,	NT2RP3001274, NT2RP3001427,	NT2RP3001355,	NT2RP3001399,	NT2RP3001407,
50	NT2RP3001587.	NT2RP3001708,	NT2RP3002056,	NT2RP3002273,	NT2RP3002377,
		NT2RP3002663, NT	•		ŕ
	NT2RP3003061,	NT2RP3003500,	NT2RP3003672,	NT2RP3003701,	NT2RP3003716,
55		NT2RP3003831,	•	,	

			•		
	NT2RP3004209,	NT2RP3004253,	NT2RP3004454,	NT2RP3004472,	NT2RP3004475,
	NT2RP3004507,	NT2RP3004569, NT2	RP3004578, NT2R	P3004617, NT2RP3	004669,
5					
	NT2RP4000210,	NT2RP4000212,	NT2RP4000259,	NT2RP4000312,	NT2RP4000370,
	NT2RP4000417,	NT2RP4000449,	NT2RP4000457,	NT2RP4000498,	NT2RP4000528,
	NT2RP4000879,	NT2RP4000925,			
10					
	NT2RP4001041,	NT2RP4001095,	NT2RP4001122,	NT2RP4001126,	NT2RP4001148,
	NT2RP4001149,	NT2RP4001150,	NT2RP4001174,	NT2RP4001207,	NT2RP4001219,
	NT2RP4001372,	NT2RP4001375,			
15					
	NT2RP4001551,	NT2RP4001592,	NT2RP4001638,	NT2RP4001725,	NT2ŔP4001790,
	NT2RP4001823,	NT2RP4001838,	NT2RP4001849,	NT2RP4001893,	NT2RP4001927,
	NT2RP4001946,				·
20					
20	NT2RP5003477,	NT2RP5003522, NT2	RP5003524,		_
					•
	OVARC1000004,	OVARC1000087,	OVARC1000139,	OVARC1000309,	OVARC1000543,
	OVARC1000746,	OVARC1000846, OVA	RC1000876, OVAR	C1000885, OVARC10	000912,
25			•	•	
	OVARC1001180,	OVARC1001329,	OVARC1001476,	OVARC1001555,	OVARC1001610,
	OVARC1001762,	OVARC1001880, OVA	RC1001942, OVAR	C1002050, OVARC10	002138,
		,			
30	PLACE1000066,	PLACE1000142,	PLACE1000420,	PLACE1000547,	PLACE1000583,
	PLACE1000863,				
	PLACE1001387,	PLACE1001632, PLA	CE1001692, PLAC	E1001989,	
35	DI 4001000450	DI 1001000561	D. 1 CD-100CD	DV 4 0004 0 000 000	N
	PLACE1002450,	PLACE1002571,	PLACE1002722,	PLACE1002775,	PLACE1002811,
	PLACE1002991,	•			
	DI ACE1002100	DI ACCIAGGOCO	DI 4051000400	DI 1001000100	DI 105100000
40	PLACE1003190,	PLACE1003258,	PLACE1003420,	PLACE1003493,	PLACE1003605,
	PLACETUUS009,	PLACE1003704, PLA	CE1003915,		
	PLACE1004197,	PLACE1004428,	DI ACE1004471	DI ACE1004000	DI ACE1004751
		FLACE1004428,	PLACE1004471,	PLACE1004629,	PLACE1004751,
45	PLACE1004902,				
	PI ACE1005287	PLACE1005557, PLA	CE100EC11 DIAC	C1005763 DIACE16	ναεορα
	1 LMCL1000281,	TEACETOOSSI, FEA	CE1003011, FLAC	EIOOSTOS, FLACEI	700090,
	PLACE1006157	PLACE1006469, PLA	CF1006731		
50	i miceroodisi,	1 ENCETOOG 403, 1 En	CE1000131,		
	PLACE1007238,	PLACE1007375,	PLACE1007488,	PLACE1007544,	DI ACE1007500
	-	PLACE1008244, PLA	•	•	PLACE1007598,
	. 5.1021001123,	. E. ODA O O DAT, ILA	OLIVODIO, FLAVI	21000311,	
55	PLACE1009094,	PLACE1009319,	PLACE1009622,	PLACE1009721,	PLACE1009845,
		,	· WICETOCHE,	1 TUOPIAA191	1 mod 1009040,

PLACE1009861,

30

5	PLACE1010083,	PLACE1010089,	PLACE1010106,	PLACE1010152,	PLACE1010194,
J	PLACE1010310,	PLACE1010833,	PLACE1010960,	PLACE1011056,	PLACE1011219,
		PLACE1011371, PLA	CE1011492.		·
	I LACEIVII 200,	i bhobiotioti, i b	,		
	D1 + 0D0000004	D1 40D0000104	PLACE2000274,	PLACE2000399,	PLACE2000411,
10	PLACE2000034,	PLACE2000164,	PLACEZUUUZ14,	1 LACE2000333,	1 LACE2000411,
	PLACE2000458,				
	PLACE3000148,	PLACE3000156,	PLACE3000242,	PLACE3000322,	PLACE3000353,
15	PLACE3000373,		•		
	•				
	PLACE4000009,	PLACE4000014,	PLACE4000259,	PLACE4000431,	PLACE4000522,
	PLACE4000558.			•	,
	PLACE4000556,	TLACE4000001, I,L	30D4000000, 1 D10	D1000012,	
20					
	SKNMC1000011,				
	•				. –
	THYR01000072,	THYR01000852, TH	YRO1000934, THYR	01000951,	
25					
	Y79AA1000258,	Y79AA1000368,	Y79AA1000539,	Y79AA1000589,	Y79AA1000962,
	Y79AA1001048,	Y79AA1001233,	Y79AA1001394,	Y79AA1001581,	Y79AA1001613,
			0444004054 V504	11001000	

Y79AA1001048, Y79AA1001233, Y79AA1001394, Y79AA1001581, Y79AA1001613 Y79AA1001692, Y79AA1001848, Y79AA1001874, Y79AA1001963,

Y79AA1002027, Y79AA1002139, Y79AA1002208, Y79AA1002209, Y79AA1002472, Y79AA1002482,

35 (1) Among the 1430 clones, the following 259 clones were predicted to encode a protein in the category of secretory protein or membrane protein (including the clones belonging to plural categories). HEMBA1000005, HEMBA1001017, HEMBA1001059, HEMBA1001071, HEMBA1001351, HEMBA1001407, HEMBA1001476, HEMBA1001569, HEMBA1001678, HEMBA1001804, HEMBA1002150, HEMBA100254 7, HEMBA1002555, HEMBA1002688, HEMBA1002716, HEMBA1002999, HEMBA1003071, HEMBA10030 77, 40 HEMBA1003538, HEMBA1003598, HEMBA1003690, HEMBA1004207, HEMBA1004356, HEMBA1004 389, HEMBA1004756, HEMBA1005338, HEMBA1005367, HEMBA1005576, HEMBA1005699, HEMBA100 5963, HEMBA1005990, HEMBA1006310, HEMBA1006344, HEMBA1006562, HEMBA1006976, HEMBA10 07045. HEMBA1007301, HEMBB1000037, HEMBB1000119, HEMBB1000317, HEMBB1000530, HEMBB1 000915. HEMBB1001112, HEMBB1001119, HEMBB1001151, HEMBB1001282, HEMBB1001331, HEMBB 1002042. 45 HEMBB1002092, HEMBB1002193, HEMBB1002600, MAMMA1000103, MAMMA1000424, MAMM A1000672. MAMMA1000734, MAMMA1000897, MAMMA1001008, MAMMA1001030, MAMMA1001041, MAM MA1001075. MAMMA1001080, MAMMA1001751, MAMMA1001754, MAMMA1002143, MAMMA1002219, MA MMA1002485, MAMMA1002636, MAMMA1002938, MAMMA1003104, NT2RM1000199, NT2RM1000355, N T2RM1000430, 50 NT2RM1000648, NT2RM1000742, NT2RM1000770, NT2RM1000811, NT2RM1000833, NT2RM1000867, NT2RM1000882, NT2RM1000883, NT2RM1001139, NT2RM2000374, NT2RM2000402, NT2RM2000422, NT2RM2000566, NT2RM2000623, NT2RR2001324, NT2RM2001499, NT2RM200158 8, NT2RM2001592. NT2RM2001613, NT2RM2001635, NT2RM2001648, NT2RM2001760, NT2RM20021 09, NT2RM2002145. NT2RM4000156, NT2RM4000169, NT2RM4000386, NT2RM4000433, NT2RM4000795, NT2RM4001032, NT2RM4001054, NT2RM4001410, NT2RM4001605; NT2RM4001930, NT2RM4001987, NT2RM4002073, 55 NT2RM4002145, NT2RM4002189, NT2RM4002558, NT2RM400256 5, NT2RM4002571, NT2RM4002594,

NT2RP1000130, NT2RP1000326, NT2RP1000363, NT2RP10004 13, NT2RP1000547, NT2RP1000782, NT2RP1000856, NT2RP1001247, NT2RP1001313, NT2RP1001 546, NT2RP1001569, NT2RP2000056,

```
NT2RP2000257, NT2RP2000842, NT2RP2001081, NT2RP200 1991, NT2RP2002025, NT2RP2002193,
         NT2RP2002256, NT2RP2002312, NT2RP2002479, NT2RP20 02504, NT2RP2003433, NT2RP2003706,
         NT2RP2003760, NT2RP2004194, NT2RP2004655, NT2RP2 005020, NT2RP2005344, NT2RP2005465,
         NT2RP2005752, NT2RP2005753, NT2RP2005835, NT2RP 2005933, NT2RP2006275, NT2RP2006565,
         NT2RP2006571, NT2RP3000324, NT2RP3000739, NT2R P3000919, NT2RP3001140, NT2RP3001355,
 5
         NT2RP3001676, NT2RP3001708, NT2RP3001727, NT2 RP3002659, NT2RP3003059, NT2RP3003101,
         NT2RP3003203, NT2RP3003212, NT2RP3003242, NT 2RP3003672, NT2RP3003701, NT2RP3003716,
         NT2RP3003918, NT2RP3004207, NT2RP3004253, N T2RP4000008, NT2RP4000212, NT2RP4000243,
         NT2RP4000417, NT2RP4000878, NT2RP4000907, NT2RP4000925, NT2RP4000928, NT2RP4001079,
         NT2RP4001117, NT2RP4001150, NT2RP4001174, NT2RP4001313, NT2RP4001315, NT2RP4001345,
1 10
         NT2RP4001372, NT2RP4001574, NT2RP400182 3, NT2RP4001966, NT2RP5003524, OVARC1000060,
         OVARC1000326, OVARC1000543, OVARC10006 82, OVARC1000722, OVARC1000912, OVARC1001055.
         OVARC1001154, OVARC1001261,
         OVARC1001329, OVARC1001419, OVARC1001506, OVARC1001542, OVARC1001610, OVARC1001713,
         OVARC1001802, OVARC1001943, PLACE1000611, PLACE1001092, PLACE1001136, PLACE100129 4.
 15
         PLACE1002437, PLACE1002500, PLACE1002722, PLACE1002782, PLACE1002816, PLACE10034 20,
         PLACE1003493, PLACE1003596, PLACE1004104, PLACE1004197, PLACE1004203, PLACE1004 277,
         PLACE1004629, PLACE1004751, PLACE1005494, PLACE1005804, PLACE1005890, PLACE100 6157,
         PLACE1007409. PLACE1007852. PLACE1008044. PLACE1008273. PLACE1008309. PLACE10 08603,
         PLACE1008643, PLACE1009659, PLACE1009670, PLACE1009845, PLACE1009861, PLACE1 011371,
 20
         PLACE1011492, PLACE1011896, PLACE2000034, PLACE2000341, PLACE2000399, PLACE 2000458,
         PLACE3000020, PLACE3000322, PLACE3000353, PLACE4000052, PLACE4000269, PLAC E4000522,
         PLACE4000581, THYRO1000783, Y79AA1000258, Y79AA1000346, Y79AA1001874,
         (2) The following 111 clones were predicted to encode a protein in the category of glycoprotein (including the clones
 25
         belonging to plural categories).
         HEMBA1000752, HEMBA1001017, HEMBA1001059, HEMBA1001071, HEMBA1001302, HEMBA1002150;
         HEMBA1002547, HEMBA1002555, HEMBA1003077, HEMBA1003538, HEMBA1003598, HEMBA100386 6,
         HEMBA1004356, HEMBA1005338, HEMBA1005576, HEMBA1005699, HEMBA1006562, HEMBA10069 76,
 30
         HEMBA1007301, HEMBB1000317, HEMBB1000530, HEMBB1001119, HEMBB1002092, HEMBB1002 193,
         MAMMA1000672, MAMMA1000897, MAMMA1001030, MAMMA1001388, MAMMA1001771, MAMMA100 2485,
         MAMMA1002636, MAMMA1002938, NT2RM1000648, NT2RM2000374, NT2RM2000407, NT2RM20 00422,
         NT2RM2000623, NT2RM2001499, NT2RM2001588, NT2RM2001839, NT2RM2001930, NT2RM4 000156,
         NT2RM4000233, NT2RM4001410, NT2RM4001987, NT2RM4002145, NT2RM4002189, NT2RM 4002194,
         NT2RM4002558, NT2RM4002571, NT2RP1000856, NT2RP1001247, NT2RP2000056, NT2R P2001991,
 35
         NT2RP2002025, NT2RP2002325, NT2RP2002385, NT2RP2003706, NT2RP2005933, NT2 RP3001140,
         NT2RP3003242, NT2RP3003672, NT2RP3003701, NT2RP3003716, NT2RP3003914, NT 2RP3004253,
         NT2RP4000212, NT2RP4000417, NT2RP4000925, NT2RP4001149, NT2RP4001150, N T2RP4001219,
         NT2RP4001345, NT2RP4001372, NT2RP5003522, NT2RP5003524, OVARC1000543, OVARC1000682,
         OVARC1000722, OVARC1001055, OVARC1001154, OVARC1001506, OVARC1001713 PLACE1002437,
 40
         PLACE1002722, PLACE1003258, PLACE1003493, PLACE1004197, PLACE100475 1, PLACE1005698,
         PLACE1005804, PLACE1006157, PLACE1006754, PLACE1008643, PLACE10090 94, PLACE1009861,
         PLACE1011371, PLACE2000034, PLACE2000062, PLACE2000399, PLACE2000458, PLACE3000009,
         PLACE3000020, PLACE3000353, PLACE3000373, PLACE4000052, PLACE4000230, PLACE4000522,
 45
         PLACE4000581, THYRO1000852, Y79AA1001874,
         (3) The following 147 clones were predicted to encode a protein in the category of proteins associated with signal
         transduction (including the clones belonging to plural categories).
         HEMBA1000030, HEMBA1000185, HEMBA1000303, HEMBA1000459, HEMBA1000491, HEMBA1000657,
 50
         HEMBA1000991, HEMBA1001174, HEMBA1001387, HEMBA1001822, HEMBA1001921, HEMBA100221 2,
         HEMBA1002341, HEMBA1002417, HEMBA1002810, HEMBA1002896, HEMBA1003291, HEMBA10033 14,
         HEMBA1003560, HEMBA1003615, HEMBA1003621, HEMBA1003805, HEMBA1004286, HEMBA1004 604,
         HEMBA1006173, HEMBA1006540, HEMBA1006973, HEMBA1007174, HEMBB1000632, HEMBB100 0781,
         HEMBB1001051, HEMBB1001177, HEMBB1001234, HEMBB1001294, HEMBB1001384, HEMBB10 02193,
 55
         HEMBB1002477, HEMBB1002635, MAMMA1001305, MAMMA1002699, MAMMA1002842, MAMMA1 003057,
         MAMMA1003113, NT2RM1000118, NT2RM1000186, NT2RM1000772, NT2RM1000850, NT2RM 1001072,
         NT2RM2000124, NT2RM2000612, NT2RM2001065, NT2RM2001221, NT2RM2001345, NT2R M2001652,
```

NT2RM2001983, NT2RM2002109, NT2RM2002128, NT2RM4000327, NT2RM4000354, NT2 RM4000798,

```
NT2RM4001203, NT2RM4001411, NT2RM4001412, NT2RM4001582, NT2RM4001629, NT 2RM4001758. NT2RM4002226, NT2RP1000018, NT2RP1000112, NT2RP1000701, NT2RP1000825, N T2RP1001395, NT2RP1001410, NT2RP1001457, NT2RP1001482, NT2RP2002058, NT2RP2002710, NT2RP2003702, NT2RP2003912, NT2RP2004232, NT2RP2004768, NT2RP2005022, NT2RP2005620, NT2RP2005890, NT2RP3000299, NT2RP3000403, NT2RP3000742, NT2RP3000845, NT2RP300176 4, NT2RP3002004, NT2RP3002785, NT2RP3002909, NT2RP3003230, NT2RP3003411, NT2RP30034 64, NT2RP3003800, NT2RP3004475, NT2RP3004534, NT2RP400147, NT2RP4000376, NT2RP4001122, NT2RP4001375, NT2RP4001644, NT2RP4001725, NT2RP4001760, NT2RP4001849, NT2RP4001927, NT2RP4002408, NT2RP5003477, OVARC1000437, OVARC1000465, OVARC100064 9, OVARC1000945, OVARC1001476, OVARC1001861, PLACE1001377, PLACE1001384, PLACE10013 87, PLACE1005502, PLACE1005591, PLACE1005685, PLACE1003353, PLACE1004128, PLACE1004 918, PLACE1007488, PLACE1005739, PLACE1005669, PLACE1003351, PLACE1009468, PLACE100 10083, PLACE1010942, PLACE1011041, PLACE1011046, PLACE1011923, PLACE2000164, PLACE3 000145, PLACE3000350, PLACE3000475, THYRO1001595, Y79AA1000059, Y79AA1000966,
```

5

10

15 (4) The following 230 clones were predicted to encode a protein in the category of proteins associated with transcription (including the clones belonging to plural categories). HEMBA1000201, HEMBA1000216, HEMBA1000488, HEMBA1000561, HEMBA1000851, HEMBA1001137, HEMBA1001510, HEMBA1001579, HEMBA1001800, HEMBA1001809, HEMBA1001819, HEMBA100184 7, 20 HEMBA1002035, HEMBA1002092, HEMBA1002569, HEMBA1002609, HEMBA1003545, HEMBA10035 68. HEMBA1003684, HEMBA1003760, HEMBA1003953, HEMBA1004097, HEMBA1004321, HEMBA1004 353, HEMBA1004479, HEMBA1004758, HEMBA1005359, HEMBA1005528, HEMBA1005548, HEMBA100 5931, HEMBA1006253, HEMBA1006278, HEMBA1006359, HEMBA1006559, HEMBB1000250, HEMBB10 00789. HEMBB1001011, HEMBB1001314, HEMBB1001482, HEMBB1001908, HEMBB1002134, HEMBB1 002217. 25 MAMMA1000155, MAMMA1000183, MAMMA1000388, MAMMA1001633, MAMMA1001820, MAMMA 1001837, MAMMA1002650, MAMMA1002937, NT2RM1000055, NT2RM1000666, NT2RM1000691, NT2R M1000894, NT2RM1001092, NT2RM2000013, NT2RM2000735, NT2RM2001035, NT2RM2001575, NT2 RM2001605. NT2RM2001670, NT2RM2001771, NT2RM2001797, NT2RM2002580, NT2RM4000024, NT 2RM4000104, NT2RM4000191, NT2RM4000496, NT2RM4000531, NT2RM4000734, NT2RM4000751, N T2RM4000996, 30 NT2RM4001140, NT2RM4001200, NT2RM4001483, NT2RM4001592, NT2RM4001746, NT2RM4001783, NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM4001979, NT2RP1000111, NT2RP1000333, NT2RP1000574, NT2RP1000721, NT2RP1000860, NT2RP2000008, NT2RP200013 3, NT2RP2000297. NT2RP2000931, NT2RP2001174, NT2RP2001233, NT2RP2002252, NT2RP20025 03, NT2RP2002591, 35 NT2RP2003125, NT2RP2003228, NT2RP2003293, NT2RP2003564, NT2RP2003714, NT2RP2004013, NT2RP2004187, NT2RP2004961, NT2RP2005003, NT2RP2005037, NT2RP2005287, NT2RP2005496, NT2RP2005539, NT2RP2005722, NT2RP2006238, NT2RP200646 4, NT2RP300050, NT2RP3000397, NT2RP3000512, NT2RP3000527, NT2RP3000590, NT2RP30006 32, NT2RP3001057, NT2RP3001120, NT2RP3001155, NT2RP3001268, NT2RP3001398, NT2RP3001 399, NT2RP3001671, NT2RP3001672, NT2RP3001688, NT2RP3001712, NT2RP3001792, NT2RP300 1855, 40 NT2RP3002165, NT2RP3002377, NT2RP3002399, NT2RP3003157, NT2RP3003193, NT2RP30 03251, NT2RP3003327, NT2RP3004258, NT2RP3004566, NT2RP3004572, NT2RP3004594, NT2RP3 004617, NT2RP4000078, NT2RP4000210, NT2RP4000398, NT2RP4000449, NT2RP4000787, NT2RP 4000865, NT2RP4000997, NT2RP4001029, NT2RP4001213, NT2RP4001433, NT2RP4001529, NT2R P4001551. NT2RP4001638, NT2RP4001753, NT2RP4001790, NT2RP4001938, NT2RP4002078, OVA RC1000479, 45 OVARC1000846, OVARC1001381, OVARC1001555, OVARC1001577, OVARC1001949, PL ACE1000066, PLACE1000133, PLACE1000583, PLACE1000596, PLACE1000706, PLACE1001118, P LACE1001238, PLACE1001304, PLACE1001602, PLACE1001632, PLACE1002450, PLACE1002532, PLACE1002834, PLACE1003302, PLACE1003605, PLACE1003738, PLACE1003885, PLACE1004471, PLACE1004510, PLACE1004681, PLACE1006414, PLACE1006438, PLACE1006482, PLACE100723 9, PLACE1007346, 50 PLACE1007594, PLACE1007598, PLACE1007955, PLACE1007969, PLACE10086 27, PLACE1008941,

PLACE1009099, PLACE1009246, PLACE1009398, PLACE1010261,
PLACE1010491, PLACE1010702, PLACE1010771, PLACE1010870, PLACE1011576, PLACE2000072,
PLACE2000359, PLACE4000128, PLACE4000156, PLACE4000259, PLACE4000431, THYRO100012 1,
THYRO1000242, THYRO1000501, THYRO1000585, THYRO1001100, THYRO1001189, Y79AA10000 37,
Y79AA1000627, Y79AA1000705, Y79AA1001105, Y79AA1001299, Y79AA1001391, Y79AA1001 533,
Y79AA1001613, Y79AA1001848, Y79AA1001866, Y79AA1002093, Y79AA1002472, Y79AA100 2482,

```
(5) The following 436 clones were predicted to encode a protein in the category of proteins associated with diseases
       (including the clones belonging to plural categories).
       HEMBA1000158, HEMBA1000216, HEMBA1000523, HEMBA1000561, HEMBA1000569, HEMBA1000673,
       HEMBA1000972, HEMBA1001017, HEMBA1001019, HEMBA1001059, HEMBA1001071, HEMBA100108 8,
       HEMBA1001123, HEMBA1001407, HEMBA1001569, HEMBA1001570, HEMBA1001672, HEMBA10020 35,
5
       HEMBA1002160, HEMBA1002162, HEMBA1002547, HEMBA1002939, HEMBA1003077, HEMBA1003 418,
       HEMBA1003433, HEMBA1003538, HEMBA1003555, HEMBA1003568, HEMBA1003569, HEMBA100 3581,
       HEMBA1003720, HEMBA1003760, HEMBA1004168, HEMBA1004248, HEMBA1004276, HEMBA10 04354,
       HEMBA1004356, HEMBA1004479, HEMBA1004534, HEMBA1004669, HEMBA1004752, HEMBA1 004753,
       HEMBA1004807, HEMBA1005293, HEMBA1005331, HEMBA1005359, HEMBA1005367, HEMBA 1005423,
10
       HEMBA1005443, HEMBA1005475, HEMBA1005528, HEMBA1005576, HEMBA1005581, HEMB A1005679,
       HEMBA1005699, HEMBA1005732, HEMBA1005931, HEMBA1006173, HEMBA1006474, HEM BA1006562,
       HEMBA1006648, HEMBA1006652, HEMBA1006737, HEMBA1006807, HEMBA1006976, HE MBA1007078,
       HEMBA1007121, HEMBA1007243, HEMBA1007301, HEMBB1000264, HEMBB1000637, H EMBB1000684.
       HEMBB1000693, HEMBB1000915, HEMBB1000927, HEMBB1001011, HEMBB1001051, HEMBB1001068,
15
       HEMBB1001102, HEMBB1001119, HEMBB1001133, HEMBB1001177, HEMBB1001802, HEMBB1001908,
       HEMBB1001922, HEMBB1001967, HEMBB1002050, HEMBB1002193, HEMBB100221 7, HEMBB1002358,
       HEMBB1002635, HEMBB1002683, MAMMA100009, MAMMA1000092, MAMMA10001 03, MAMMA1000173,
        MAMMA1000731, MAMMA1000897, MAMMA1000956, MAMMA1001021,
20
        MAMMA1001041, MAMMA1001105, MAMMA1001198, MAMMA1001305, MAMMA1001576, MAMMA1001633,
        MAMMA1002140, MAMMA1002170, MAMMA1002198, MAMMA1002268, MAMMA1002352, MAMMA100239 2.
        MAMMA1002485, MAMMA1002530, MAMMA1002573, MAMMA1002636, MAMMA1002858, MAMMA10028 69,
        MAMMA1002881, MAMMA1002937, MAMMA1003047, MAMMA1003099, MAMMA1003146, MAMMA1003 166,
        NT2RM1000035, NT2RM1000153, NT2RM1000257, NT2RM1000318, NT2RM1000377, NT2RM100 0394,
        NT2RM1000555, NT2RM1000691, NT2RM1000725, NT2RM1000770, NT2RM1000826, NT2RM10 00850,
25
        NT2RM1001059, NT2RM1001072, NT2RM1001082, NT2RM1001092, NT2RM2000363, NT2RM2 000374,
        NT2RM2000594, NT2RM2000599, NT2RM2000714, NT2RM2000740, NT2RM2000821, NT2RM 2001035,
        NT2RM2001499, NT2RM2001575, NT2RM2001605, NT2RM2001664, NT2RM2001670, NT2R M2001803,
        NT2RM2001823, NT2RM2001839, NT2RM4000085, NT2RM4000139, NT2RM4000155, NT2 RM4000290,
30
        NT2RM4000689, NT2RM4000895, NT2RM4001320, NT2RM4001566, NT2RM4001629, NT 2RM4001741,
        NT2RM4001819, NT2RM4001823, NT2RM4001865, NT2RM4001940, NT2RM4002093, N T2RM4002146,
        NT2RM4002161, NT2RM4002189, NT2RM4002457, NT2RM4002558, NT2RM4002571, NT2RP1000086,
        NT2RP1000376, NT2RP1000574, NT2RP1000581, NT2RP1000629, NT2RP1000721, NT2RP1000733,
        NT2RP1000738, NT2RP1000825, NT2RP1000833, NT2RP1000860, NT2RP100096 6, NT2RP1001033,
        NT2RP1001247, NT2RP2000126, NT2RP2000147, NT2RP2000233, NT2RP20002 97, NT2RP2000310,
35
        NT2RP2000414, NT2RP2000448, NT2RP2000459, NT2RP2000603,
        NT2RP2000812, NT2RP2001127, NT2RP2001327, NT2RP2001440, NT2RP2001520, NT2RP2001663,
        NT2RP2001748, NT2RP2001876, NT2RP2001898, NT2RP2002025, NT2RP2002066, NT2RP200225 9,
        NT2RP2002312, NT2RP2002503, NT2RP2002618, NT2RP2003228, NT2RP2003293, NT2RP20032 95,
        NT2RP2003517, NT2RP2003564, NT2RP2003706, NT2RP2003737, NT2RP2003968, NT2RP2004 013,
40
        NT2RP2004098, NT2RP2004187, NT2RP2004316, NT2RP2004523, NT2RP2004538, NT2RP200 4933,
        NT2RP2005144, NT2RP2005288, NT2RP2005289, NT2RP2005325, NT2RP2005358, NT2RP20 05531,
        NT2RP2005773, NT2RP2006219, NT2RP3000050, NT2RP3000080, NT2RP3000299, NT2RP3 000397,
        NT2RP3000512, NT2RP3000527, NT2RP3001081, NT2RP3001216, NT2RP3001268, NT2RP 3001355,
        NT2RP3001427, NT2RP3001428, NT2RP3001497, NT2RP3001554, NT2RP3001724, NT2R P3001764,
45
        NT2RP3001799, NT2RP3001855, NT2RP3002045, NT2RP3002151, NT2RP3002351, NT2 RP3002352,
        NT2RP3002663, NT2RP3002818, NT2RP3002876, NT2RP3002909, NT2RP3002972, NT 2RP3003061,
        NT2RP3003157, NT2RP3003242, NT2RP3003282, NT2RP3003672, NT2RP3004078, N T2RP3004209,
        NT2RP3004399, NT2RP3004424, NT2RP3004475, NT2RP3004480, NT2RP3004490, NT2RP3004527.
50
        NT2RP3004578, NT2RP4000049, NT2RP4000109, NT2RP4000185, NT2RP4000312, NT2RP4000367,
        NT2RP4000398, NT2RP4000457, NT2RP4000855, NT2RP4000879, NT2RP400091 5, NT2RP4000928,
        NT2RP4001095, NT2RP4001150, NT2RP4001213, NT2RP4001483, NT2RP40014 98, NT2RP4001753,
        NT2RP4001838, OVARC1000014, OVARC1000114, OVARC1000139,
        OVARC1000241, OVARC1000440, OVARC1000543, OVARC1000722, OVARC1000771, OVARC1000834,
55
        OVARC1000850, OVARC1001113, OVARC1001244, OVARC1001296, OVARC1001357, OVARC100137 2,
        OVARC1001417, OVARC1001496, OVARC1001506, OVARC1001577, OVARC1001668, OVARC10017 13,
        OVARC1001809. OVARC1001880. OVARC1001901. OVARC1001949. OVARC1002050. PLACE1000 133.
        PLACE1000142. PLACE1000184. PLACE1000383. PLACE1000406. PLACE1000420. PLACE100 0583.
```

```
EP 1 074 617 A2
       PLACE1000588, PLACE1000706, PLACE1001384, PLACE1001387, PLACE1001517, PLACE10 01602,
       PLACE1001634, PLACE1001771, PLACE1002046, PLACE1002437, PLACE1002474, PLACE1 002665.
       PLACE1002834, PLACE1003302, PLACE1003493, PLACE1003704, PLACE1003888, PLACE 1003903,
       PLACE1003968, PLACE1004197, PLACE1004358, PLACE1004471, PLACE1004681, PLAC E1004751,
       PLACE1004773, PLACE1005101, PLACE1006040, PLACE1006119, PLACE1006170, PLA CE1006187.
       PLACE1006288, PLACE1006414, PLACE1006438, PLACE1006962, PLACE1007239, PL ACE1007257,
       PLACE1007488, PLACE1007511, PLACE1007737, PLACE1008000, PLACE1008402, P LACE1008643,
       PLACE1008696, PLACE1008941, PLACE1009027, PLACE1009200, PLACE1009230, PLACE1009298,
       PLACE1009319, PLACE1009444, PLACE1009524, PLACE1010083, PLACE1010089, PLACE1010599,
10
       PLACE1010833. PLACE1010856. PLACE1011054, PLACE1011057, PLACE101116 5, PLACE1011229,
       PLACE1011263, PLACE1011371, PLACE2000072, PLACE2000399, PLACE20004 38, PLACE2000458,
       PLACE3000004, PLACE3000242, PLACE3000352, PLACE3000353,
       PLACE3000455, PLACE3000475, PLACE400009, PLACE4000014, PLACE4000052, PLACE4000320,
        PLACE4000581, SKNMC1000050, THYRO1000026, THYRO1000173, THYRO1000186, THYRO100032 0,
15
       THYRO1000327, THYRO1000387, THYRO1000471, THYRO1000934, THYRO1001458, THYRO10015 95,
       THYRO1001605, THYRO1001617, THYRO1001671, Y79AA1000037, Y79AA1000469, Y79AA1000 539,
        Y79AA1000560, Y79AA1000734, Y79AA1000985, Y79AA1001105, Y79AA1001391, Y79AA100 1394,
        Y79AA1001548, Y79AA1001613, Y79AA1001874, Y79AA1002258, Y79AA1002416, Y79AA10 02482,
20
        (6) The following 301 clones were predicted to encode a protein in the category of enzyme or proteins associated
        with metabolism (including the clones belonging to plural categories).
       HEMBA1000012, HEMBA1000459, HEMBA1000852, HEMBA1001059, HEMBA1001257, HEMBA1001620,
       HEMBA1001714, HEMBA1001744, HEMBA1001896, HEMBA1002003, HEMBA1002212, HEMBA100225 7,
       HEMBA1002513, HEMBA1002973, HEMBA1003046, HEMBA1003136, HEMBA1003179, HEMBA10032 86,
25
       HEMBA1003291, HEMBA1003538, HEMBA1003680, HEMBA1004227, HEMBA1004408, HEMBA1004 734,
       HEMBA1004795, HEMBA1005513, HEMBA1005737, HEMBA1005815, HEMBA1006278, HEMBA100 6347,
       HEMBA1006521, HEMBA1006648, HEMBA1006877, HEMBA1006941, HEMBA1006976, HEMBA10 07121,
       HEMBA1007243, HEMBA1007300, HEMBB1000781, HEMBB1000915, HEMBB1001288, HEMBB1 001429,
        HEMBB1001443, HEMBB1001915, HEMBB1002042, HEMBB1002342, HEMBB1002358, HEMBB 1002635,
30
       HEMBB1002683, MAMMA1000020, MAMMA1000085, MAMMA1000672, MAMMA1000841, MAMM A1001008,
       MAMMA1001139, MAMMA1001476, MAMMA1001501, MAMMA1002268, MAMMA1002530, MAM MA1002619,
       MAMMA1002671, MAMMA1002938, NT2RM1000132, NT2RM1000153, NT2RM1000256, NT 2RM1000280,
       NT2RM1000377, NT2RM1000648, NT2RM1000850, NT2RM1000867, NT2RM1000894, N T2RM1001072,
       NT2RM2000013, NT2RM2000124, NT2RM2000191, NT2RM2000368, NT2RM2000371, NT2RM2000577,
35
       NT2RM2000594, NT2RM2000599, NT2RM2000951, NT2RM2001238, NT2RM2001664, NT2RM2001700,
       NT2RM2001730, NT2RM2001785, NT2RM2001803, NT2RM2002030, NT2RM400002 4, NT2RM4000155,
       NT2RM4000344, NT2RM4000496, NT2RM4000616, NT2RM4000712, NT2RM40008 95, NT2RM4001313,
       NT2RM4001316, NT2RM4001340, NT2RM4001444, NT2RM4001758,
       NT2RM4001819, NT2RM4001930, NT2RM4002062, NT2RM4002063, NT2RM4002409, NT2RM4002558,
40
       NT2RM4002571, NT2RM4002623, NT2RP1000018, NT2RP1000112, NT2RP1000376, NT2RP100060 9,
```

NT2RM4002571, NT2RM4002623, NT2RP1000018, NT2RP1000112, NT2RP1000376, NT2RP100060 9, NT2RP1000833, NT2RP1000834, NT2RP1000143, NT2RP100153, NT2RP1001361, NT2RP200015 43, NT2RP2000764, NT2RP2000114, NT2RP2000183, NT2RP2000329, NT2RP2000422, NT2RP2000 710, NT2RP2000764, NT2RP2000321, NT2RP2001070, NT2RP2001663, NT2RP2001839, NT2RP2001839, NT2RP2001839, NT2RP200256, NT2RP2002312, NT2RP2002442, NT2RP2002595, NT2RP2002618, NT2RP200 02993, NT2RP2003230, NT2RP2003286, NT2RP2003506, NT2RP2003643, NT2RP2003706, NT2RP2 003737, NT2RP2003781, NT2RP2003912, NT2RP2004232, NT2RP2004239, NT2RP2004768, NT2RP2 003737, NT2RP2004799, NT2RP2005038, NT2RP2004232, NT2RP2005344, NT2RP2005457, NT2R P2005498, NT2RP2005531, NT2RP2005557, NT2RP2005690, NT2RP2005773, NT2RP2005775, NT2 RP2005942, NT2RP2006571, NT2RP300046, NT2RP300085, NT2RP3003391, NT2RP3003402, NT2RP300381, NT2RP3003301, NT2RP3003346, NT2RP3003500, NT2RP3003800, NT2RP3003825, NT2RP3003831, NT2RP30033914, NT2RP3003466, NT2RP3004209, NT2RP3003831, NT2RP30033914, NT2RP3004155, NT2RP3004209, NT2RP3004669, NT2RP300385, NT2RP4000259, NT2RP4000457, NT2RP4000457, NT2RP400072 4, NT2RP4000855, NT2RP4000928, NT2RP4000997, NT2RP4001041, NT2RP4001079, NT2RP40010 95, NT2RP4001219,

45

50

55

NT2RP4001345, NT2RP4001375, NT2RP4001483, NT2RP4001592, NT2RP4001644, NT2RP4001893, NT2RP4001946, NT2RP4002408, NT2RP5003500, NT2RP5003522, OVARC1000600, OVARC1000139, OVARC1000309, OVARC1000543, OVARC1000682, OVARC100072 2, OVARC1000885, OVARC1001261, OVARC1001610, OVARC1001713, OVARC1001762, OVARC10018 09.

```
OVARC1001942, PLACE1000007, PLACE1000142, PLACE1000420, PLACE1000547, PLACE1000 653, PLACE1001062, PLACE1001603, PLACE1001692, PLACE1001817, PLACE1001989, PLACE100 2991, PLACE1003908, PLACE1003709, PLACE1003885, PLACE1003888, PLACE1003903, PLACE10 03915, PLACE1005656, PLACE1005763, PLACE1005804, PLACE1004437, PLACE1006011, PLACE1016469, PLACE 1006731, PLACE1007729, PLACE1007958, PLACE1008275, PLACE1008356, PLACE1008696, PLACE 1006731, PLACE1009861, PLACE1009997, PLACE1010089, PLACE1010096, PLACE1010106, PLACE101152, PLACE10110481, PLACE1011046, PLACE1011203, PLACE1011203, PLACE1011293, PLACE2000021, PLACE2000140, PLACE2000404, PLACE2000411, PLACE3000020, PLACE3000156, PLACE3000350, PLACE3000353, PLACE4000259, PLACE4000431, PLACE4000558, THYRO1000358, THYRO1000471, THYRO1000926, THYRO1000934, THYRO100095 1, THYRO10001679, Y79AA1001827, Y79AA1001827, Y79AA1002209, Y79AA1002361, Y79AA10015 81, Y79AA1001679, Y79AA1001827, Y79AA1002027, Y79AA1002209, Y79AA1002361, Y79AA1002 416,
```

15

20

25

30

35

40

45

5

10

- (7) The following 74 clones were predicted to encode a protein in the category of proteins associated with cell division or cell proliferation (including the clones belonging to plural categories).

 HEMBA1001019, HEMBA1001595, HEMBA1002229, HEMBA1002363, HEMBA1003136, HEMBA1003836, HEMBA1004131, HEMBA1005241, HEMBB1000399, HEMBB1001175, HEMBB1001242, MAMMA100182 0, MAMMA1003011, NT2RM1000394, NT2RM2001256, NT2RM4000215, NT2RM4001611, NT2RM40017 14, NT2RP1000733, NT2RP1001177, NT2RP2000077, NT2RP2000346, NT2RP2001397, NT2RP2003 912, NT2RP2005520, NT2RP2005675, NT2RP2005767, NT2RP2005857, NT2RP2006464, NT2RP300 0031, NT2RP3001155, NT2RP3001730, NT2RP3002151, NT2RP3002273, NT2RP3002399, NT2RP30 04507, NT2RP3004578, NT2RP3004594, NT2RP4000210, NT2RP4000498, NT2RP4001207, NT2RP4 001414, NT2RP4001551, OVARC1000066, OVARC1000087, OVARC1000113, OVARC1000846, OVARC 1000876, OVARC100168, OVARC1001107, OVARC1001113, OVARC1002112, PLACE1000547, PLAC E1001611, PLACE1004814, PLACE1005287, PLACE1008811, PLACE1003709, PLACE1004316, PLA CE1004674, PLACE1009660, PLACE1010720, PLACE1010761, PLACE1010833, PLACE1011056, P LACE3000244, Y79AA1000214, Y79AA1001236,
- (8) The following 92 clones were predicted to encode a protein in the category of proteins associated with cytoskeleton (including the clones belonging to plural categories).
- HEMBA1000020, HEMBA1000588, HEMBA1001804, HEMBA1002102, HEMBA1002161, HEMBA1002939, HEMBA1003235, HEMBA1003581, HEMBA1004534, HEMBA1005009, HEMBA1005595, HEMBA100627 2, HEMBA1006737, HEMBA1007018, HEMBB1000404, HEMBB1001282, MAMMA1000173, MAMMA10004 29, MAMMA1001041, MAMMA1001576, MAMMA1001735, MAMMA1002622, MAMMA1002637, MAMMA1003 099. MAMMA1003127, NT2RM1000898, NT2RM1001003, NT2RM1001139, NT2RM2000691, NT2RM400 0030, NT2RM4000167, NT2RM4000689, NT2RM4001741, NT2RM4001776, NT2RM4002109, NT2RP10 00348, NT2RP1000460, NT2RP1000478, NT2RP1001033, NT2RP2000812, NT2RP2001634, NT2RP2 001900, NT2RP2002727, NT2RP2003307, NT2RP2003604, NT2RP2004538, NT2RP2005531, NT2RP 3000868, NT2RP3001216, NT2RP3001272, NT2RP3002688, NT2RP3003061, NT2RP3003138, NT2R P3003230, NT2RP3003282, NT2RP3004454, NT2RP3004569, NT2RP4001126, NT2RP4001927, OVA RC1000437, OVARC1000520, OVARC1000679, OVARC1001731, OVARC1002050, PLACE1002571, PL ACE1002591, PLACE1002655, PLACE1003669, PLACE1004777, PLACE1005287, PLACE1006368, P LACE1007105, PLACE1010310, PLACE1010743, PLACE1010960, PLACE1011263, PLACE2000039, PLACE2000216, PLACE2000274, PLACE3000145, PLACE3000322, PLACE4000009, PLACE4000612, THYRO1000072, THYRO1000666, THYRO1001121, THYRO1001458, Y79AA1000368, Y79AA100083 3, Y79AA1000962, Y79AA1000985, Y79AA1002208,

50

55

- (9) The following 280 clones were predicted to encode a protein in the category of proteins associated with RNA synthesis (including the clones belonging to plural categories). HEMBA1000201, HEMBA1000216, HEMBA1000488, HEMBA1000561, HEMBA1000591, HEMBA1000851,
- HEMBA1001137, HEMBA1001510, HEMBA1001579, HEMBA1001800, HEMBA1001809, HEMBA100181 9, HEMBA1001847, HEMBA1002035, HEMBA1002092, HEMBA1002569, HEMBA1002609, HEMBA10034 18, HEMBA1003545, HEMBA1003568, HEMBA1003684, HEMBA1003760, HEMBA1003953, HEMBA1004 097, HEMBA1004321, HEMBA1004353, HEMBA1004479, HEMBA1004669, HEMBA1004758, HEMBA100 5359, HEMBA1005528, HEMBA1005548, HEMBA1005931, HEMBA1006253, HEMBA1006278, HEMBA10 06359,

HEMBA1006559, HEMBA1006639, HEMBB1000250, HEMBB1000789, HEMBB1001011, HEMBB1 001314,

```
HEMBB1001482, HEMBB1001908, HEMBB1002134, HEMBB1002217, MAMMA1000155, MAMMA 1000183,
            MAMMA1000388, MAMMA1001059, MAMMA1001633, MAMMA1001820, MAMMA1001837, MAMM A1002650,
            MAMMA1002937, NT2RM1000055, NT2RM1000187, NT2RM1000666, NT2RM1000691, NT2 RM1000852,
            NT2RM1000894, NT2RM1001092, NT2RM2000013, NT2RM2000735, NT2RM2001035, NT 2RM2001424,
5
            NT2RM2001575, NT2RM2001605, NT2RM2001670, NT2RM2001771, NT2RM2001797, N T2RM2001989.
            NT2RM2002100, NT2RM2002580, NT2RM4000024, NT2RM4000104, NT2RM4000191, NT2RM4000421,
            NT2RM4000471, NT2RM4000496, NT2RM4000531, NT2RM4000734, NT2RM4000751, NT2RM4000996,
            NT2RM4001140, NT2RM4001200, NT2RM4001483, NT2RM4001592, NT2RM400174 6, NT2RM4001783,
            NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM4001979, NT2RM40020 93, NT2RM4002479,
10
            NT2RP1000111, NT2RP1000272, NT2RP1000333, NT2RP1000470,
            NT2RP1000574, NT2RP1000721, NT2RP1000860, NT2RP1001080, NT2RP2000008, NT2RP2000133.
            NT2RP2000161, NT2RP2000297, NT2RP2000931, NT2RP2001174, NT2RP2001233, NT2RP200144 9,
            NT2RP2002099, NT2RP2002252, NT2RP2002503, NT2RP2002591, NT2RP2002928, NT2RP20031 25,
15
            NT2RP2003228, NT2RP2003293, NT2RP2003564, NT2RP2003714, NT2RP2004013, NT2RP2004 187,
            NT2RP2004568, NT2RP2004961, NT2RP2005003, NT2RP2005037, NT2RP2005126, NT2RP200 5168,
            NT2RP2005239, NT2RP2005287, NT2RP2005496, NT2RP2005539, NT2RP2005722, NT2RP20 05763,
            NT2RP2005942, NT2RP2006238, NT2RP2006464, NT2RP3000050, NT2RP3000361, NT2RP3 000397,
            NT2RP3000512, NT2RP3000527, NT2RP3000590, NT2RP3000632, NT2RP3000917, NT2RP 3001057,
20
            NT2RP3001120, NT2RP3001155, NT2RP3001268, NT2RP3001398, NT2RP3001399, NT2R P3001671,
            NT2RP3001672, NT2RP3001688, NT2RP3001712, NT2RP3001792, NT2RP3001855, NT2 RP3002165,
            NT2RP3002377, NT2RP3002399, NT2RP3003157, NT2RP3003193, NT2RP3003251, NT 2RP3003327,
            NT2RP3004013, \quad NT2RP3004258, \quad NT2RP3004504, \quad NT2RP3004566, \quad NT2RP3004572, \quad N \quad T2RP3004594, \quad NT2RP3004594, \quad NT2RP3004
            NT2RP3004617, NT2RP4000078, NT2RP4000111, NT2RP4000210, NT2RP4000398, NT2RP4000449,
25
            NT2RP4000518, NT2RP4000614, NT2RP4000787, NT2RP4000865, NT2RP4000997, NT2RP4001029,
            NT2RP4001080, NT2RP4001148, NT2RP4001213, NT2RP4001433, NT2RP400152 9, NT2RP4001551,
            NT2RP4001638, NT2RP4001753, NT2RP4001790, NT2RP4001938, NT2RP40020 78, OVARC1000479,
            OVARC1000846, OVARC1001381, OVARC1001555, OVARC1001577,
            OVARC1001949, PLACE1000066, PLACE1000133, PLACE1000583, PLACE1000596, PLACE1000706,
            PLACE1001118, PLACE1001238, PLACE1001304, PLACE1001602, PLACE1001632, PLACE100245 0,
30
            PLACE1002532, PLACE1002834, PLACE1003190, PLACE1003302, PLACE1003605, PLACE10037 04,
            PLACE1003738, PLACE1003885, PLACE1004471, PLACE1004510, PLACE1004564, PLACE1004 681,
            PLACE1004902, PLACE1005646, PLACE1005876, PLACE1006196, PLACE1006414, PLACE100 6438,
            PLACE1006482, PLACE1007239, PLACE1007346, PLACE1007544, PLACE1007598, PLACE10 07955,
35
            PLACE1007969, PLACE1008627, PLACE1008941, PLACE1009099, PLACE1009246, PLACE1 009398,
            PLACE1010053, PLACE1010194, PLACE1010261, PLACE1010491, PLACE1010580, PLACE 1010702,
            PLACE1010771, PLACE1010870, PLACE1011576, PLACE2000072, PLACE2000359, PLAC E4000128,
            PLACE4000156, PLACE4000259, PLACE4000431, THYRO1000121, THYRO1000242, THY RO1000501,
            THYRO1000585, THYRO1001100, THYRO1001189, Y79AA1000037, Y79AA1000349, Y7 9AA1000539,
            Y79AA1000627, Y79AA1000705, Y79AA1000752, Y79AA1001105, Y79AA1001299, Y 79AA1001391,
40
            Y79AA1001533, Y79AA1001613, Y79AA1001848, Y79AA1001866, Y79AA1001963, Y79AA1002093,
            Y79AA1002472, Y79AA1002482,
            (10) The following 352 clones were predicted to encode a protein in the category of nuclear protein (including the
45
            clones belonging to plural categories).
            HEMBA1000005, HEMBA1000201, HEMBA1000216, HEMBA1000488, HEMBA1000561, HEMBA1000827,
            HEMBA1000851, HEMBA1001088, HEMBA1001137, HEMBA1001476, HEMBA1001510, HEMBA100157 9.
            HEMBA1001800, HEMBA1001809, HEMBA1001819, HEMBA1001847, HEMBA1002035, HEMBA10020 92,
            HEMBA1002363, HEMBA1002495, HEMBA1002569, HEMBA1002609, HEMBA1002999, HEMBA1003 148,
50
            HEMBA1003418, HEMBA1003545, HEMBA1003568, HEMBA1003684, HEMBA1003760, HEMBA100 3783,
```

HEMBA1003953, HEMBA1004097, HEMBA1004321, HEMBA1004353, HEMBA1004479, HEMBA10 04669, HEMBA1004758, HEMBA1005559, HEMBA1005475, HEMBA1005528, HEMBA1005548, HEMBA1 005931, HEMBA1006253, HEMBA1006278, HEMBA1006359, HEMBA1006474, HEMBA1006559, HEMBA 1006914, HEMBB1000250, HEMBB1000399, HEMBB1000789, HEMBB1001011, HEMBB1001314, HEMB B1001482,

HEMBB1001908, HEMBB1001915, HEMBB1002134, HEMBB1002217, MAMMA1000155, MAM MA1000183, MAMMA1000388, MAMMA1000731, MAMMA1001633, MAMMA1001820, MAMMA1001837, MA MMA1002650, MAMMA1002869, MAMMA1002937, MAMMA1003011, NT2RM1000055, NT2RM1000187, N T2RM1000257, NT2RM1000394, NT2RM1000666, NT2RM1000691, NT2RM1000852, NT2RM1000894, NT2RM1001092,

55

NT2RM2000013, NT2RM2000735, NT2RM2001035, NT2RM2001575, NT2RM2001605, NT2RM2001635,

```
NT2RM2001670, NT2RM2001771, NT2RM2001797, NT2RM2001823, NT2RM200193 6, NT2RM2001989,
       NT2RM2002100, NT2RM2002580, NT2RM4000024, NT2RM4000085, NT2RM40001 04, NT2RM4000191,
       NT2RM4000215, NT2RM4000290, NT2RM4000421, NT2RM4000496,
       NT2RM4000531, NT2RM4000734, NT2RM4000751, NT2RM4000996, NT2RM4001140, NT2RM4001200,
5
       NT2RM4001217, NT2RM4001382, NT2RM4001483, NT2RM4001592, NT2RM4001605, NT2RM400161 1,
       NT2RM4001746, NT2RM4001783, NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM40019 79.
       NT2RM4002093, NT2RM4002146, NT2RM4002527, NT2RP1000035, NT2RP1000111, NT2RP1000 333,
       NT2RP1000493, NT2RP1000574, NT2RP1000721, NT2RP1000860, NT2RP1000966, NT2RP100 1177,
       NT2RP2000008, NT2RP2000126, NT2RP2000133, NT2RP2000161, NT2RP2000297, NT2RP20 00414,
10
       NT2RP2000931, NT2RP2001174, NT2RP2001233, NT2RP2001420, NT2RP2001449, NT2RP2 001536,
       NT2RP2001762, NT2RP2002185, NT2RP2002252, NT2RP2002259, NT2RP2002503, NT2RP 2002504,
        NT2RP2002591, NT2RP2002993, NT2RP2003125, NT2RP2003228, NT2RP2003277, NT2R P2003286,
       NT2RP2003293, NT2RP2003308, NT2RP2003564, NT2RP2003714, NT2RP2004013, NT2 RP2004187,
       NT2RP2004961, NT2RP2005003, NT2RP2005037, NT2RP2005287, NT2RP2005496, NT 2RP2005520,
15
       NT2RP2005539, \ \ NT2RP2005722, \ \ \ NT2RP2005767, \ \ \ NT2RP2005857, \ \ \ \ NT2RP2005942, \ \ \ N \ \ \ T2RP2006238.
        NT2RP3006464, NT2RP3000031, NT2RP3000050, NT2RP3000361, NT2RP3000397, NT2RP3000512.
        NT2RP3000527, NT2RP1000590, NT2RP3000603, NT2RP3000632, NT2RP3000917, NT2RP3001057.
        NT2RP3001120, NT2RP3001155, NT2RP3001268, NT2RP3001274, NT2RP300139 8, NT2RP3001399,
20
        NT2RP3001427. NT2RP3001428. NT2RP3001587. NT2RP3001671. NT2RP30016 72, NT2RP3001688.
        NT2RP3001712, NT2RP3001724, NT2RP3001792, NT2RP3001855,
        NT2RP3002056, NT2RP3002165, NT2RP3002377, NT2RP3002399, NT2RP3003157, NT2RP3003193,
        NT2RP3003212, NT2RP3003251, NT2RP3003327, NT2RP3004206, NT2RP3004209, NT2RP300425 8,
        NT2RP3004566, NT2RP3004572, NT2RP3004594, NT2RP3004617, NT2RP4000078, NT2RP40001 11,
25
        NT2RP4000150, NT2RP4000210, NT2RP4000398, NT2RP4000449, NT2RP4000457, NT2RP4000 518,
        NT2RP4000787, NT2RP4000865, NT2RP4000997, NT2RP4001029, NT2RP4001080, NT2RP400 1148,
        NT2RP4001207, NT2RP4001213, NT2RP4001433, NT2RP4001529, NT2RP4001551, NT2RP40 01638,
        NT2RP4001753, NT2RP4001790, NT2RP4001938, NT2RP4002078, OVARC1000006, OVARC1 000087,
        OVARC1000139, OVARC1000326, OVARC1000440, OVARC1000479, OVARC1000846, OVARC 1000883,
30
        OVARC1001180, OVARC1001244, OVARC1001381, OVARC1001555, OVARC1001577, OVAR C1001702,
        OVARC1001949, OVARC1002112, PLACE1000066, PLACE1000133, PLACE1000406, PLA CE1000583,
        PLACE1000596, PLACE1000706, PLACE1001118, PLACE1001238, PLACE1001304, PL ACE1001602,
        PLACE1001611, PLACE1001632, PLACE1002450, PLACE1002532, PLACE1002834, P LACE1003100,
        PLACE1003190, PLACE1003302, PLACE1003605, PLACE1003704, PLACE1003738, PLACE1003885,
        PLACE1004471, PLACE1004510, PLACE1004564, PLACE1004681, PLACE1004902, PLACE1005287,
35
        PLACE1005876, PLACE1006011, PLACE1006119, PLACE1006414, PLACE100643 8, PLACE1006482,
        PLACE1007239, PLACE1007346, PLACE1007544, PLACE1007598, PLACE10079 55, PLACE1007969,
        PLACE1008044, PLACE1008177, PLACE1008603, PLACE1008627,
        PLACE1008941, PLACE1008947, PLACE1009099, PLACE1009113, PLACE1009246, PLACE1009398,
40
        PLACE1010152, PLACE1010194, PLACE1010261, PLACE1010491, PLACE1010702, PLACE101072 0,
        PLACE1010771, PLACE1010870, PLACE1011056, PLACE1011229, PLACE1011576, PLACE10116 64,
        PLACE2000072, PLACE2000359, PLACE2000411, PLACE4000014, PLACE4000128, PLACE4000 156,
        PLACE4000259, PLACE4000261, PLACE4000431, THYRO1000121, THYRO1000242, THYRO100 0501,
        THYRO1000585, THYRO1001100, THYRO1001189, Y79AA1000037, Y79AA1000214, Y79AA10 00539,
45
        Y79AA1000589, Y79AA1000627, Y79AA1000705, Y79AA1000752, Y79AA1000784, Y79AA1 001105,
        Y79AA1001299, Y79AA1001391, Y79AA1001533, Y79AA1001613, Y79AA1001848, Y79AA 1001866,
        Y79AA1001963, Y79AA1002093, Y79AA1002472, Y79AA1002482,
        (11) The following 111 clones were predicted to encode a protein in the category of proteins associated with protein
50
        synthesis or transport (including the clones belonging to plural categories).
        HEMBA1000012, HEMBA1000542, HEMBA1001913, HEMBA1003773, HEMBA1004202, HEMBA1004356,
        HEMBA1004847, HEMBA1005047, HEMBA1005202, HEMBA1005963, HEMBA1006310, HEMBA100665 2,
        HEMBA1006914, HEMBB1000217, HEMBB1000725, HEMBB1001346, HEMBB1001831, MAMMA10000 85,
        MAMMA1000734, MAMMA1002170, MAMMA1002236, MAMMA1002598, NT2RM1000661, NT2RM2000 504,
        NT2RM2000577, NT2RM2001131, NT2RM4000155, NT2RM4001444, NT2RM4002062, NT2RM400 2205,
        NT2RM4002623, NT2RP1000326, NT2RP1000947, NT2RP1001569, NT2RP2000710, NT2RP20 00880,
        NT2RP2001290, NT2RP2001511, NT2RP2001660, NT2RP2002185, NT2RP2002606, NT2RP2 002959,
```

NT2RP2002980, NT2RP2003158, NT2RP2003760, NT2RP2004194, NT2RP2004791, NT2RP 2005012,

NT2RP2005116, NT2RP2005204, NT2RP2006565, NT2RP2006598, NT2RP3000047, NT2R P3000366, NT2RP3000759, NT2RP3000968, NT2RP3001587, NT2RP3002529, NT2RP3003385, NT2 RP3003589, NT2RP3003876, NT2RP3004618, NT2RP4000370, NT2RP4000524, NT2RP4000528, NT 2RP4001041, NT2RP4001574, NT2RP4001592, NT2RP4002047, OVARC1000004, OVARC1000771, O VARC1000862, OVARC1001180, OVARC1001342, OVARC1001766, OVARC1002138, PLACE1000601, PLACE1000492, PLACE1004743, PLACE1001748, PLACE1002090, PLACE1003394, PLACE1003915, PLACE1004149, PLACE1007706, PLACE1008273, PLACE1008790, PLACE1008813, PLACE10097 21, PLACE1009763, PLACE1009845, PLACE1010074, PLACE1011109, PLACE1011477,

10 PLACE2000404, PLACE300059, PLACE3000121, PLACE4000558, PLACE4000654, SKNMC1000011, THYRO1000288, THYRO1000974, Y79AA1000346, Y79AA1000968, Y79AA1002209,

(12) The following 23 clones were predicted to encode a protein in the category of proteins associated with cellular defense (including the clones belonging to plural categories).

HEMBA1000005, HEMBA1000531, HEMBB1000217, HEMBB1000399, MAMMA1000734, NT2RP1000493, NT2RP1000493, NT2RP2000006, NT2RP2000045, NT2RP2001536, NT2RP2005204, NT2RP300059 0, NT2RP3001426, NT2RP3002056, NT2RP3004262, NT2RP4001638, OVARC1001900, PLACE10056 11, PLACE1006958, PLACE1008275, PLACE1009113, PLACE4000014, Y79AA1002139,

(13) The following 23 clones were predicted to encode a protein in the category of proteins associated with development or growth (including the clones belonging to plural categories).
 HEMBB1001802, HEMBB1002442, NT2RM2002142, NT2RM4001047, NT2RP2003308, NT2RP2004816, NT2RP3000994, NT2RP3001340, NT2RP3004206, NT2RP3004472, NT2RP4000246, NT2RP400100 6, OVARC1000304, OVARC1000746, OVARC1000996, PLACE1006037, PLACE1009622, PLACE10116 64, Y79AA1001692,

Table 9
Selected clones having the maximal ATGpr1 score of 0.3 or higher (3690 clones).

30			
	clone	name of	maximal
	name	sequence	ATGpr1
35			score
33			
	HEMBA1000005	F-HEMBA1000005	0.84
	HEMBA1000012	F-HEMBA1000012	0. 56
40	HEMBA1000020	F-HEMBA1000020	0. 94
40	HEMBA1000030	F-HEMBA1000030	0. 44
	HEMBA1000046	F-HEMBA1000046	0.50
	HEMBA1000050	F-HEMBA1000050	0. 94
45	HEMBA1000076	F-HEMBA1000076	0. 48
	HEMBA1000129	F-HEMBA1000129	0.74
	HEMBA1000141	F-HEMBA1000141	0. 55
	HEMBA1000150	F-HEMBA1000150	0.72
50	HEMBA1000156	F-HEMBA1000156	0. 94
	HEMBA1000158	F-HEMBA1000158	0. 62
	HEMBA1000168	F-HEMBA1000168	0. 94
	HEMBA1000185	F-HEMBA1000185	0.86
55	HEMBA1000193	F-HEMBA1000193	0.94

5

15

	HEMBA1000201	F-HEMBA1000201	0. 83
	HEMBA1000216	F-HEMBA1000216	0. 32
	HEMBA1000227	F-HEMBA1000227	0. 72
5	HEMBA1000231	F-HEMBA1000231	
	HEMBA1000244	F-HEMBA1000244	0.51
	HEMBA1000244	F-HEMBA1000288	0.36
	HEMBA1000290	F-HEMBA1000290	0. 45
. 10	HEMBA1000302	F-HEMBA1000302	0.71
	HEMBA1000302	F-HEMBA1000303	0. 42
	HEMBA1000304	F-HEMBA1000304	0. 45
	HEMBA1000307	F-HEMBA1000307	0. 48
15	HEMBA1000307	F-HEMBA1000327	0. 94
15	HEMBA1000356	F-HEMBA1000356	0. 90
	HEMBA1000369	F-HEMBA1000369,	0. 94
	HEMBA1000387	F-HEMBA1000387	0. 66
	HEMBA1000392	F-HEMBA1000392	0.60
20	HEMBA1000396	F-HEMBA1000396	0.81
	HEMBA1000356	F-HEMBA1000456	0. 90
	HEMBA1000460	F-HEMBA1000460	0.31
	HEMBA1000488	F-HEMBA1000488	0. 47
25	HEMBA1000490	F-HEMBA1000490	0. 89
	HEMBA1000491	F-HEMBA1000491	0. 94
	HEMBA1000501	F-HEMBA1000501	0. 67
	HEMBA1000505	F-HEMBA1000505	0. 65
30	HEMBA1000508	F-HEMBA1000508	0. 39
	HEMBA1000520	F-HEMBA1000520	0. 94
•	HEMBA1000523	F-HEMBA1000523	0.86
	HEMBA1000531	F-HEMBA1000531	0.49
35	HEMBA1000534	F-HEMBA1000534	0. 52
	HEMBA1000542	F-HEMBA1000542	0.81
	HEMBA1000555	F-HEMBA1000555	0. 67
	HEMBA1000561	F-HEMBA1000561	0.34
40	HEMBA1000568	F-HEMBA1000568	0.66
	HEMBA1000588	F-HEMBA1000588	0.79
	HEMBA1000591	F-HEMBA1000591	0.92
	HEMBA1000592	F-HEMBA1000592	0.73
45	HEMBA1000594	F-HEMBA1000594	0.89
	HEMBA1000608	F-HEMBA1000608	0.94
	HEMBA1000636	F-HEMBA1000636	0.94
	HEMBA1000637	F-HEMBA1000637	0.92
50	HEMBA1000657	F-HEMBA1000657	0.85
50	HEMBA1000682	F-HEMBA1000682	0.94
	HEMBA1000686	F-HEMBA1000686	0.90
	HEMBA1000719	F-HEMBA1000719	0.94
	HEMBA1000727	F-HEMBA1000727	0.40
55	HEMBA1000752	F-HEMBA1000752	0.31

	HEMBA1000817	F-HEMBA1000817	0. 94
	HEMBA1000851	F-HEMBA1000851	0. 63
	HEMBA1000867	F-HEMBA1000867	0. 68
5	HEMBA1000869	F-HEMBA1000869	0.82
	HEMBA1000872	F-HEMBA1000872	0.54
	HEMBA1000910	F-HEMBA1000910	0. 91
	HEMBA1000918	F-HEMBA1000918	0.38
10	HEMBA1000919	F-HEMBA1000919	0.83
	HEMBA1000942	F-HEMBA1000942	0. 31
	HEMBA1000946	F-HEMBA1000946	0. 75
	HEMBA1000968	F-HEMBA1000968	0.39
15	HEMBA1000971	F-HEMBA1000971	0. 74
	HEMBA1000975	F-HEMBA1000975	0.46
	HEMBA1000986	F-HEMBA1000986,	0.89
	HEMBA1001008	F-HEMBA1001008	0.47
20	HEMBA1001009	F-HEMBA1001009	0.86
20	HEMBA1001022	F-HEMBA1001022	0.57
	HEMBA1001043	F-HEMBA1001043	0.79
	HEMBA1001052	F-HEMBA1001052	0.83
or.	HEMBA1001059	F-HEMBA1001059	0. 78
25	HEMBA1001080	F-HEMBA1001080	0. 77
	HEMBA1001085	F-HEMBA1001085	0.92
	HEMBA1001088	F-HEMBA1001088	0.94
	HEMBA1001109	F-HEMBA1001109	0.50
30	HEMBA1001122	F-HEMBA1001122	0.74
	HEMBA1001133	F-HEMBA1001133	0. 45
	HEMBA1001137	F-HEMBA1001137	0.37
	HEMBA1001140	F-HEMBA1001140	0.43
35	HEMBA1001174	F-HEMBA1001174	0.44
	HEMBA1001197	F-HEMBA1001197	0.65
	HEMBA1001213	F-HEMBA1001213	0.61
	HEMBA1001235	F-HEMBA1001235	0.94
40	HEMBA1001247	F-HEMBA1001247	0.31
	HEMBA1001257	F-HEMBA1001257	0.92
	HEMBA1001281	F-HEMBA1001281	0.94
	HEMBA1001286	F-HEMBA1001286	0.49
45	HEMBA1001289	F-HEMBA1001289	0.94
	HEMBA1001302	F-HEMBA1001302	0.62
	HEMBA1001303	F-HEMBA1001303	0.79
	HEMBA1001310	F-HEMBA1001310	0.66
50	HEMBA1001326	F-HEMBA1001326	0.59
	HEMBA1001351	F-HEMBA1001351	0.65
	HEMBA1001361	F-HEMBA1001361	0.94
	HEMBA1001377	F-HEMBA1001377	0.87
55	HEMBA1001387	F-HEMBA1001387	0.94
	HEMBA1001388	F-HEMBA1001388	0. 57

	HEMBA1001398	F-HEMBA1001398	0.74
	HEMBA1001405	F-HEMBA1001405	0. 61
	HEMBA1001407	F-HEMBA1001407	0. 43
5	HEMBA1001413	F-HEMBA1001413	0.40
	HEMBA1001415	F-HEMBA1001415	0. 94
	HEMBA1001446		
		F-HEMBA1001446	0.90
	HEMBA1001450	F-HEMBA1001450	0.40
10	HEMBA1001455	F-HEMBA1001455	0.73
	HEMBA1001476	F-HEMBA1001476	0.65
	HEMBA1001497	F-HEMBA1001497	0.48
	HEMBA1001510	F-HEMBA1001510	0.36
15	HEMBA1001526	F-HEMBA1001526	0.66
	HEMBA1001533	F-HEMBA1001533	0.46
	HEMBA1001569	F-HEMBA1001569,	0.73
	HEMBA1001570	F-HEMBA1001570	0.53
20	HEMBA1001579	F-HEMBA1001579	0.82
	HEMBA1001581	F-HEMBA1001581	0.80
	HEMBA1001595	F-HEMBA1001595	0.72
	HEMBA1001620	F-HEMBA1001620	0.94
25	HEMBA1001635	F-HEMBA1001635	0.87
25	HEMBA1001640	F-HEMBA1001640	0.82
	HEMBA1001647	F-HEMBA1001647	0.91
	HEMBA1001655	F-HEMBA1001655	0.39
	HEMBA1001661	F-HEMBA1001661	0.86
30	HEMBA1001672	F-HEMBA1001672	0.94
	HEMBA1001702	F-HEMBA1001702	0.72
	HEMBA1001711	F-HEMBA1001711	0.74
	HEMBA1001714	F-HEMBA1001714	0.89
35	HEMBA1001723	F-HEMBA1001723	0.94
	HEMBA1001731	F-HEMBA1001731	0.37
	HEMBA1001744	F-HEMBA1001744	0.31
	HEMBA1001746	F-HEMBA1001746	0.39
40	HEMBA1001781	F-HEMBA1001781	0.67
	HEMBA1001800	F-HEMBA1001800	0.69
	HEMBA1001804	F-HEMBA1001804	0.85
	HEMBA1001809	F-HEMBA1001809	0.78
45	HEMBA1001815	F-HEMBA1001815	0.49
	HEMBA1001819	F-HEMBA1001819	0. 90
	HEMBA1001822	F-HEMBA1001822	0.80
	HEMBA1001824	F-HEMBA1001824	0.68
50	HEMBA1001847	F-HEMBA1001847	0.46
	HEMBA1001864	F-HEMBA1001864	0.34
	HEMBA1001866	F-HEMBA1001866	0.53
	HEMBA1001869	F-HEMBA1001869	0.69
55	HEMBA1001896	F-HEMBA1001896	0. 48
55	HEMBA1001910	F-HEMBA1001910	0.84

	HEMBA1001912	F-HEMBA1001912	0. 48
	HEMBA1001913	F-HEMBA1001913	0. 94
	HEMBA1001915	F-HEMBA1001915	0. 41
5	HEMBA1001921	F-HEMBA1001921	0. 94
	HEMBA1001939	F-HEMBA1001939	0.87
	HEMBA1001950	F-HEMBA1001950	0. 36
	HEMBA1001967	F-HEMBA1001967	0.94
10	HEMBA1001987	F-HEMBA1001987	0.41
	HEMBA1002018	F-HEMBA1002018	0.41
	HEMBA1002035	F-HEMBA1002035	0.36
,	HEMBA1002049	F-HEMBA1002049	0.39
15	HEMBA1002084	F-HEMBA1002084	0. 45
	HEMBA1002092	F-HEMBA1002092	0.94
	HEMBA1002102	F-HEMBA1002102,	0. 94
	HEMBA1002119	F-HEMBA1002119	0.60
20	HEMBA1002125	F-HEMBA1002125	0. 88
	HEMBA1002150	F-HEMBA1002150	0. 31
	HEMBA1002151	F-HEMBA1002151	0. 82
	HEMBA1002161	F-HEMBA1002161	0.94
ar.	HEMBA1002177	F-HEMBA1002177	0.38
25	HEMBA1002189	F-HEMBA1002189	0. 43
	HEMBA1002191	F-HEMBA1002191	0.94
	HEMBA1002199	F-HEMBA1002199	0. 85
	HEMBA1002212	F-HEMBA1002212	0. 39
30	HEMBA1002215	F-HEMBA1002215	0.94
	HEMBA1002229	F-HEMBA1002229	0.83
	HEMBA1002237	F-HEMBA1002237	0. 86
	HEMBA1002241	F-HEMBA1002241	0.66
35	HEMBA1002265	F-HEMBA1002265	0. 38
	HEMBA1002267	F-HEMBA1002267	0. 33
	HEMBA1002341	F-HEMBA1002341	0. 53
	HEMBA1002363	F-HEMBA1002363	0. 88
40	HEMBA1002417	F-HEMBA1002417	0. 83
	HEMBA1002419	F-HEMBA1002419	0. 92
	HEMBA1002430		0. 45
	HEMBA1002439		0.83
45	HEMBA1002458		0.47
	HEMBA1002460		0.48
	HEMBA1002462		0.55
	HEMBA1002469		0.79
50	HEMBA1002475		0.88
	HEMBA1002477		0.45
<i>*</i>	HEMBA1002495		0.78
	HEMBA1002503		0.94
55	HEMBA1002508		0.33
	HEMBA1002513	F-HEMBA1002513	0. 41

	HEMBA1002515	F-HEMBA1002515	0.94
	HEMBA1002542	F-HEMBA1002542	0. 46
	HEMBA1002547	F-HEMBA1002547	0. 45
5	HEMBA1002569	F-HEMBA1002569	0.86
	HEMBA1002583	F-HEMBA1002583	0.86
	HEMBA1002609	F-HEMBA1002609	0. 75
	HEMBA1002624	F-HEMBA1002624	0. 59
10	HEMBA1002688	F-HEMBA1002688	0. 88
	HEMBA1002696	F-HEMBA1002696	0. 82
	HEMBA1002703	F-HEMBA1002703	0.94
	HEMBA1002746	F-HEMBA1002746	0. 33
15	HEMBA1002750	F-HEMBA1002750	0. 53
	HEMBA1002768	F-HEMBA1002768	0. 94
	HEMBA1002770	F-HEMBA1002770,	
	HEMBA1002777	F-HEMBA1002777	0. 90
20	HEMBA1002779	F-HEMBA1002779	0. 92
	HEMBA1002794	F-HEMBA1002794	0.86
	HEMBA1002810	F-HEMBA1002810	0. 87
	HEMBA1002816	F-HEMBA1002816	0. 91
25	HEMBA1002818	F-HEMBA1002818	0.94
23	HEMBA1002850	F-HEMBA1002850	0.57
	HEMBA1002863	F-HEMBA1002863	0.48
	HEMBA1002876	F-HEMBA1002876	0.86
	HEMBA1002935	F-HEMBA1002935	0.91
30	HEMBA1002937	F-HEMBA1002937	0.61
	HEMBA1002939	F-HEMBA1002939	0. 32
	HEMBA1002951	F-HEMBA1002951	0.83
	HEMBA1002954	F-HEMBA1002954	0. 67
35	HEMBA1002970	F-HEMBA1002970	0.33
	HEMBA1002971	F-HEMBA1002971	0. 57
	HEMBA1002973	F-HEMBA1002973	0. 33
	HEMBA1002997	F-HEMBA1002997	0. 46
40	HEMBA1002999	F-HEMBA1002999	0. 49
	HEMBA1003021	F-HEMBA1003021	0. 74
	HEMBA1003033	F-HEMBA1003033	0. 94
	HEMBA1003035	F-HEMBA1003035	0. 61
45	HEMBA1003041	F-HEMBA1003041	0. 40
	HEMBA1003046	F-HEMBA1003046	0. 94
	HEMBA1003067	F-HEMBA1003067	0.34
	HEMBA1003077	F-HEMBA1003077	0. 83
50	HEMBA1003078	F-HEMBA1003078	0. 89
•	HEMBA1003079	F-HEMBA1003079	0. 49
	HEMBA1003096	F-HEMBA1003096	0.34
	HEMBA1003117	F-HEMBA1003117	0. 94
55	HEMBA1003129	F-HEMBA1003129	0. 81
	HEMBA1003136	F-HEMBA1003136	0. 77

	HEMBA1003148	F-HEMBA1003148	0.91
	HEMBA1003175	F-HEMBA1003175	0.41
	HEMBA1003179	F-HEMBA1003179	0.42
5	HEMBA1003199	F-HEMBA1003199	0.84
	HEMBA1003222	F-HEMBA1003222	0.47
	HEMBA1003235	F-HEMBA1003235	0.94
	HEMBA1003250	F-HEMBA1003250	0.39
10	HEMBA1003257	F-HEMBA1003257	0.88
	HEMBA1003281	F-HEMBA1003281	0.67
	HEMBA1003286	F-HEMBA1003286	0.57
	HEMBA1003291	F-HEMBA1003291	0.89
15	HEMBA1003322	F-HEMBA1003322	0.60
	HEMBA1003327	F-HEMBA1003327	0.88
	HEMBA1003369	F-HEMBA1003369,	0. 89
	HEMBA1003370	F-HEMBA1003370	0.75
20	HEMBA1003380	F-HEMBA1003380	0.68
	HEMBA1003395	F-HEMBA1003395	0.88
	HEMBA1003402	F-HEMBA1003402	0, 45
	HEMBA1003403	F-HEMBA1003403	0.44
25	HEMBA1003408	F-HEMBA1003408	0.34
	HEMBA1003417	F-HEMBA1003417	0.78
	HEMBA1003418	F-HEMBA1003418	0.94
	HEMBA1003433	F-HEMBA1003433	0.70
30	HEMBA1003447	F-HEMBA1003447	0. 49
	HEMBA1003461	F-HEMBA1003461	0. 85
	HEMBA1003463	F-HEMBA1003463	0. 59
	HEMBA1003480	F-HEMBA1003480	0.94
35	HEMBA1003528	F-HEMBA1003528	0. 90
	HEMBA1003538	F-HEMBA1003538	0. 47
	HEMBA1003545	F-HEMBA1003545	0. 74
	HEMBA1003555	F-HEMBA1003555	0. 94
40	HEMBA1003556	F-HEMBA1003556	0. 44
40	HEMBA1003560	F-HEMBA1003560	0. 40
	HEMBA1003568	F-HEMBA1003568	0. 94
	HEMBA1003569	F-HEMBA1003569	0. 82
	HEMBA1003581	F-HEMBA1003581	0. 83
45	HEMBA1003591	F-HEMBA1003591	0.68
	HEMBA1003615	F-HEMBA1003615 F-HEMBA1003617	0.94
	HEMBA1003617 HEMBA1003621	F-HEMBA1003621	0.88
	HEMBA1003645	F-HEMBA1003645	0. 47 0. 75
50	HEMBA1003646	F-HEMBA1003646	0. 73
	HEMBA1003662	F-HEMBA1003662	0. 61
	HEMBA1003667	F-HEMBA1003667	0. 54
	HEMBA1003679	F-HEMBA1003679	0. 72
55	HEMBA1003680	F-HEMBA1003680	0. 72
			U. UL

	HEMBA1003684	F-HEMBA1003684	0. 94
	HEMBA1003690	F-HEMBA1003690	0. 93
	HEMBA1003692	F-HEMBA1003692	0. 46
5	HEMBA1003711	F-HEMBA1003711	0. 94
	HEMBA1003720	F-HEMBA1003720	0. 94
	HEMBA1003729	F-HEMBA1003729	0. 73
	HEMBA1003742	F-HEMBA1003742	0. 94
10	HEMBA1003760	F-HEMBA1003760	0. 75
	HEMBA1003783	F-HEMBA1003783	0. 31
	HEMBA1003799	F-HEMBA1003799	0.70
	HEMBA1003803	F-HEMBA1003803	0. 87
15	HEMBA1003804	F-HEMBA1003804	0. 94
	HEMBA1003805	F-HEMBA1003805	0. 94
	HEMBA1003807	F-HEMBA1003807,	
	HEMBA1003827	F-HEMBA1003827	0. 62
20	HEMBA1003836	F-HEMBA1003836	0.69
	HEMBA1003838	F-HEMBA1003838	0.80
	HEMBA1003864	F-HEMBA1003864	0.94
	HEMBA1003866	F-HEMBA1003866	0.32
	HEMBA1003879	F-HEMBA1003879	0. 82
25	HEMBA1003880	F-HEMBA1003880	0. 59
	HEMBA1003893	F-HEMBA1003893	0. 47
	HEMBA1003953	F-HEMBA1003953	0.77
	HEMBA1003959	F-HEMBA1003959	0. 32
30	HEMBA1003978	F-HEMBA1003978	0. 37
	HEMBA1003985	F-HEMBA1003985	0.31
•	HEMBA1003989	F-HEMBA1003989	0. 75
	HEMBA1004011	F-HEMBA1004011	0.34
35	HEMBA1004048	F-HEMBA1004048	0.32
	HEMBA1004055	F-HEMBA1004055	0.74
	HEMBA1004056	F-HEMBA1004056	0. 49
	HEMBA1004074	F-HEMBA1004074	0.39
40	HEMBA1004086	F-HEMBA1004086	0. 45
	HEMBA1004097	F-HEMBA1004097	0.82
	HEMBA1004111	F-HEMBA1004111	0.94
	HEMBA1004131	F-HEMBA1004131	0.84
45	HEMBA1004133	F-HEMBA1004133	0.40
	HEMBA1004143	F-HEMBA1004143	0.33
	HEMBA1004146	F-HEMBA1004146	0. 31
	HEMBA1004150	F-HEMBA1004150	0.70
50	HEMBA1004168	F-HEMBA1004168	0.34
	HEMBA1004199	F-HEMBA1004199	0.34
	HEMBA1004200	F-HEMBA1004200	0.40
	HEMBA1004202	F-HEMBA1004202	0.88
55	HEMBA1004203	F-HEMBA1004203	0.94
	HEMBA1004207	F-HEMBA1004207	0.53

	HEMBA1004227	F-HEMBA1004227	0.94
	HEMBA1004238	F-HEMBA1004238	0.44
	HEMBA1004246	F-HEMBA1004246	0.71
5	HEMBA1004248	F-HEMBA1004248	0.40
	HEMBA1004264	F-HEMBA1004264	0. 94
	HEMBA1004274	F-HEMBA1004274	0.88
	HEMBA1004275	F-HEMBA1004275	0. 85
10	HEMBA1004276	F-HEMBA1004276	0. 32
	HEMBA1004286	F-HEMBA1004286	0.37
	HEMBA1004289	F-HEMBA1004289	0.76
	HEMBA1004321	F-HEMBA1004321	0.82
15	HEMBA1004327	F-HEMBA1004327	0.40
	HEMBA1004330	F-HEMBA1004330	0. 84
	HEMBA1004335	F-HEMBA1004335;	0. 79
	HEMBA1004341	F-HEMBA1004341	0. 38
20	HEMBA1004353	F-HEMBA1004353	0. 79
	HEMBA1004372	F-HEMBA1004372	0. 94
	HEMBA1004389	F-HEMBA1004389	0. 32
	HEMBA1004408	F-HEMBA1004408	0. 70
25	HEMBA1004479	F-HEMBA1004479	0. 55
	HEMBA1004499	F-HEMBA1004499	0. 62
·	HEMBA1004502	F-HEMBA1004502	0. 31
	HEMBA1004507	F-HEMBA1004507	0.71
30	HEMBA1004509	F-HEMBA1004509	0. 68
	HEMBA1004534	F-HEMBA1004534	0.56
	HEMBA1004542	F-HEMBA1004542	0. 36
	HEMBA1004554	F-HEMBA1004554	0.90
35	HEMBA1004560	F-HEMBA1004560	0. 57
	HEMBA1004573	F-HEMBA1004573	0. 93
	HEMBA1004596	F-HEMBA1004596	0. 45
	HEMBA1004604	F-HEMBA1004604	0. 91
40	HEMBA1004610	F-HEMBA1004610	0. 59
•	HEMBA1004632	F-HEMBA1004632	0. 59
	HEMBA1004637	F-HEMBA1004637 F-HEMBA1004638	0. 38
	HEMBA1004638		0.40
45	HEMBA1004669	F-HEMBA1004669 F-HEMBA1004693	0. 94 0. 52
**	HEMBA1004693 HEMBA1004697	F-HEMBA1004697	0. 94
	HEMBA1004705	F-HEMBA1004705	0. 94
	HEMBA1004709	F-HEMBA1004709	0. 77
50	HEMBA1004709	F-HEMBA1004711	0. 77
50	HEMBA1004711	F-HEMBA1004711	0. 73
	HEMBA1004724	F-HEMBA1004734	0. 94
	HEMBA1004736	F-HEMBA1004736	0. 94
	HEMBA1004751	F-HEMBA1004751	0.64
55	HEMBA1004752	F-HEMBA1004752	0. 87

	HEMBA1004753	F-HEMBA1004753 ·	0. 54
	HEMBA1004756	F-HEMBA1004756	0. 54
	HEMBA1004758	F-HEMBA1004758	0.69
5	HEMBA1004763	F-HEMBA1004763	
	HEMBA1004768	F-HEMBA1004768	0.66
	HEMBA1004771	F-HEMBA1004771	0. 72
	HEMBA1004776	F-HEMBA1004776	0.49
10	HEMBA1004795	F-HEMBA1004795	0.46
	HEMBA1004806	F-HEMBA1004806	0.32
	HEMBA1004847	F-HEMBA1004847	0.79
	HEMBA1004850	F-HEMBA1004850	0.94
15	HEMBA1004863	F-HEMBA1004863	0.32
	HEMBA1004864	F-HEMBA1004864	0.94
	HEMBA1004889	F-HEMBA1004889,	0.94
	HEMBA1004923	F-HEMBA1004923	0.70
20	HEMBA1004929		0.31
	HEMBA1004930	F-HEMBA1004930	0.90
	HEMBA1004933	F-HEMBA1004933	0.84
	HEMBA1004934	F-HEMBA1004934	0.34
25	HEMBA1004944	F-HEMBA1004944	0.40
	HEMBA1004954	F-HEMBA1004954	0.62
	HEMBA1004972	F-HEMBA1004972	0.90
	HEMBA1004973	F-HEMBA1004973	0.94
00	HEMBA1004977	F-HEMBA1004977	0.77
30	HEMBA1004980	F-HEMBA1004980	0.33
	HEMBA1005009	F-HEMBA1005009	0.94
	HEMBA1005019	F-HEMBA1005019	0.32
	HEMBA1005029	F-HEMBA1005029	0.84
35	HEMBA1005035	F-HEMBA1005035	0.91
	HEMBA1005047	F-HEMBA1005047	0. 94
	HEMBA1005050	F-HEMBA1005050	0.88
	HEMBA1005066	F-HEMBA1005066	0. 79
40	HEMBA1005075	F-HEMBA1005075	0.31
	HEMBA1005079	F-HEMBA1005079	0. 35
	HEMBA1005083	F-HEMBA1005083	0. 43
	HEMBA1005101	F-HEMBA1005101	0.94
45	HEMBA1005113	F-HEMBA1005113	0.38
	HEMBA1005133	F-HEMBA1005133	0. 34
	HEMBA1005149	F-HEMBA1005149	0. 36
	HEMBA1005185	F-HEMBA1005185	0.64
50	HEMBA1005201	F-HEMBA1005201	0. 83
	HEMBA1005202	F-HEMBA1005202	0. 94
	HEMBA1005206	F-HEMBA1005206	0.94
	HEMBA1005219	F-HEMBA1005219	0. 57
55	HEMBA1005223	F-HEMBA1005223	0. 33
	HEMBA1005244	F-HEMBA1005244	0. 35

	HEMBA1005252	F-HEMBA1005252	0. 80
	HEMBA1005296	F-HEMBA1005296	0.94
	HEMBA1005314	F-HEMBA1005314	0.94
5 .	HEMBA1005331	F-HEMBA1005331	0. 69
	HEMBA1005338	F-HEMBA1005338	0.94
	HEMBA1005367	F-HEMBA1005367	0. 50
	HEMBA1005382	F-HEMBA1005382	0. 91
10	HEMBA1005394	F-HEMBA1005394	0.45
	HEMBA1005403	F-HEMBA1005403	0.94
•	HEMBA1005411	F-HEMBA1005411	0. 33
	HEMBA1005423	F-HEMBA1005423	0. 64
15	HEMBA1005468	F-HEMBA1005468	0.33
	HEMBA1005469	F-HEMBA1005469	0.59
	HEMBA1005472	F-HEMBA1005472,	0.32
	HEMBA1005474	F-HEMBA1005474	0.51
20	HEMBA1005475	F-HEMBA1005475	0.36
	HEMBA1005513	F-HEMBA1005513	0.94
	HEMBA1005517	F-HEMBA1005517	0. 94
	HEMBA1005518	F-HEMBA1005518	0.39
25	HEMBA1005526	F-HEMBA1005526	0.62
	HEMBA1005528	F-HEMBA1005528	0.81
	HEMBA1005530	F-HEMBA1005530	0. 62
	HEMBA1005548	F-HEMBA1005548	0. 94
30	HEMBA1005558	F-HEMBA1005558	0.94
	HEMBA1005576	F-HEMBA1005576	0.49
	HEMBA1005581	F-HEMBA1005581	0. 53
·	HEMBA1005582	F-HEMBA1005582	0. 34
35	HEMBA1005583	F-HEMBA1005583	0. 94
35	HEMBA1005595	F-HEMBA1005595	0. 93
	HEMBA1005609	F-HEMBA1005609	0. 34
	HEMBA1005621	F-HEMBA1005621	0.94
	HEMBA1005666	F-HEMBA1005666	0. 57
40	HEMBA1005680	F-HEMBA1005680	0. 38
	HEMBA1005685	F-HEMBA1005685	0. 32
	HEMBA1005732	F-HEMBA1005732 F-HEMBA1005737	0. 33
	HEMBA1005737		0. 92
45	HEMBA1005746	F-HEMBA1005746	0. 37 0. 94
	HEMBA1005755 HEMBA1005813	F-HEMBA1005755 F-HEMBA1005813	0. 33
	HEMBA1005815	F-HEMBA1005815	0. 82
	HEMBA1005813	F-HEMBA1005822	0. 83
50	HEMBA1005834	F-HEMBA1005834	0. 70
	HEMBA1005852	F-HEMBA1005852	0. 76
	HEMBA1005884	F-HEMBA1005884	0. 79
	HEMBA1005891	F-HEMBA1005891	0. 73
55	HEMBA1005963	F-HEMBA1005963	0. 40
		, (ILIIDI(100000	J. 40

	HEMBA1005990	F-HEMBA1005990	0. 82
	HEMBA1005991	F-HEMBA1005991	0. 43
	HEMBA1006031	F-HEMBA1006031	0. 55
5	HEMBA1006035	F-HEMBA1006035	0, 43
	HEMBA1006081	F-HEMBA1006081	0.36
	HEMBA1006091	F-HEMBA1006091	0.81
	HEMBA1006100	F-HEMBA1006100	0. 31
10	HEMBA1006108	F-HEMBA1006108	0. 80
	HEMBA1006121	F-HEMBA1006121	0. 45
	HEMBA1006130	F-HEMBA1006130	0. 46
	HEMBA1006138	F-HEMBA1006138	0. 48
15	HEMBA1006155	F-HEMBA1006155	0. 72
	HEMBA1006173	F-HEMBA1006173	0.42
	HEMBA1006182	F-HEMBA1006182,	0.73
	HEMBA1006198	F-HEMBA1006198	0. 94
20	HEMBA1006235	F-HEMBA1006235	0.58
	HEMBA1006248	F-HEMBA1006248	0. 57
	HEMBA1006252	F-HEMBA1006252	0.31
	HEMBA1006272	F-HEMBA1006272	0. 54
25	HEMBA1006278	F-HEMBA1006278	0. 92
25	HEMBA1006283	F-HEMBA1006283	0.90
	HEMBA1006284	F-HEMBA1006284	0.93
	HEMBA1006291	F-HEMBA1006291	0.38
	HEMBA1006293	F-HEMBA1006293	0.89
30	HEMBA1006309	F-HEMBA1006309	0.94
	HEMBA1006310	F-HEMBA1006310	0. 67
	HEMBA1006344	F-HEMBA1006344	0. 94
	HEMBA1006347	F-HEMBA1006347	0. 94
35	HEMBA1006349	F-HEMBA1006349	0. 56
	HEMBA1006377	F-HEMBA1006377	0. 94
	HEMBA1006381	F-HEMBA1006381	0. 33
	HEMBA1006398	F-HEMBA1006398	0. 71
40	HEMBA1006424	F-HEMBA1006424	0. 40
	HEMBA1006445	F-HEMBA1006445	0. 86
	HEMBA1006467		0. 55
	HEMBA1006474	F-HEMBA1006474	0.66
45	HEMBA1006483	F-HEMBA1006483	0. 71
	HEMBA1006485		0. 87
	HEMBA1006492		0. 73
	HEMBA1006494		0.90
50	HEMBA1006497		0.77
	HEMBA1006502		0.80
	HEMBA1006507		0. 56
	HEMBA1006521		0. 91 0. 37
55	HEMBA1006530		0. 56
	HEMBA1006535	C-UCMDA I OU 0335	U50

	HEMBA1006559	F~HEMBA1006559	0. 39
	HEMBA1006566	F-HEMBA1006566	0. 41
	HEMBA1006579	F-HEMBA1006579	0. 83
5	HEMBA1006583	F-HEMBA1006583	0. 31
		F-HEMBA1006612	0. 55
	HEMBA1006612		
	HEMBA1006624	F-HEMBA1006624	0. 94
	HEMBA1006631	F-HEMBA1006631	0. 74
10	HEMBA1006643	F-HEMBA1006643	0.38
	HEMBA1006652	F-HEMBA1006652	0. 93
	HEMBA1006659	F-HEMBA1006659	0. 63
	HEMBA1006674	F-HEMBA1006674	0.54
15	HEMBA1006682	F-HEMBA1006682	0.34
	HEMBA1006708	F-HEMBA1006708	0.40
	HEMBA1006709	F-HEMBA1006709,	0. 41
	HEMBA1006717	F-HEMBA1006717	0.43
20	HEMBA1006737	F-HEMBA1006737	0. 72
	HEMBA1006754	F-HEMBA1006754	·0. 45
	HEMBA1006758	F-HEMBA1006758	0.60
	HEMBA1006767	F-HEMBA1006767	0.61
25	HEMBA1006789	F-HEMBA1006789	0.34
25	HEMBA1006795	F-HEMBA1006795	0.48
	HEMBA1006796	F-HEMBA1006796	0.41
	HEMBA1006807	F-HEMBA1006807	0.34
	HEMBA1006832	F-HEMBA1006832	0.59
30	HEMBA1006877	F-HEMBA1006877	0.90
	HEMBA1006885	F-HEMBA1006885	0.80
	HEMBA1006900	F-HEMBA1006900	0.34
	HEMBA1006914	F-HEMBA1006914	0. 78
35	HEMBA1006926	F-HEMBA1006926	0.67
	HEMBA1006936	F-HEMBA1006936	0.65
	HEMBA1006941	F-HEMBA1006941	0.94
	HEMBA1006973	F-HEMBA1006973	0.64
40	HEMBA1006976	F-HEMBA1006976	0.40
	HEMBA1006993	F-HEMBA1006993	0.81
	HEMBA1006996	F-HEMBA1006996	0.77
	HEMBA1007002	F-HEMBA1007002	0.72
45	HEMBA1007018	F-HEMBA1007018	0.31
	HEMBA1007052	F-HEMBA1007052	0.41
•	HEMBA1007062	F-HEMBA1007062	0.39
	HEMBA1007066	F-HEMBA1007066	0.35
50	HEMBA1007080	F-HEMBA1007080	0.43
50	HEMBA1007085	F-HEMBA1007085	0.73
	HEMBA1007087	F-HEMBA1007087	0.94
	HEMBA1007112	F-HEMBA1007112	0.49
	HEMBA1007121	F-HEMBA1007121	0.70
55	HEMBA1007149	F-HEMBA1007149	0. 94

	HEMBA1007151	F-HEMBA1007151	0. 80
	HEMBA1007174	F-HEMBA1007174	0. 63
	HEMBA1007178	F-HEMBA1007178	0. 47
5	HEMBA1007194	F-HEMBA1007194	0. 94
	HEMBA1007203	F-HEMBA1007203	0. 48
	HEMBA1007224	F-HEMBA1007224	0. 74
	HEMBA1007243	F-HEMBA1007243	0. 94
10	HEMBA1007251	F-HEMBA1007251	0. 79
	HEMBA1007267	F-HEMBA1007267	0. 86
	HEMBA1007281	F-HEMBA1007281	0. 61
	HEMBA1007300	F-HEMBA1007300	0. 87
15	HEMBA1007301	F-HEMBA1007301	0. 38
73	HEMBA1007301	F-HEMBA1007319	0. 47
	HEMBA1007319	F-HEMBA1007320,	0. 69
	HEMBA1007342	F-HEMBA1007342	0.80
	HEMBB1000008	F-HEMBB1000008	0. 39
20	HEMBB1000018	F-HEMBB1000018	0. 39
	HEMBB1000018	F-HEMBB1000018	0. 62
	HEMBB1000025	F-HEMBB1000025	0.66
	HEMBB1000025	F-HEMBB1000023	0. 33
25	HEMBB1000036	F-HEMBB1000036	0. 75
	HEMBB1000037	F-HEMBB1000037	0.73
	HEMBB1000037	F-HEMBB1000048	0. 87
	HEMBB1000048	F-HEMBB1000048	0. 87
30	HEMBB1000103	F-HEMBB1000103	0. 63
	HEMBB1000119	F-HEMBB1000103	0. 63
	HEMBB1000119	F-HEMBB1000119	0.94
	HEMBB1000173	F-HEMBB1000173	0. 92
35	HEMB81000175	F-HEMBB1000175	0. 48
	HEMBB1000173	F-HEMBB1000198	0. 74
	HEMBB1000198	F-HEMBB1000215	0. 61
	HEMBB1000217	F-HEMBB1000217	0. 94
40	HEMBB1000217	F-HEMBB1000217	0. 94
	HEMBB1000240	F-HEMBB1000240	0. 40
	HEMBB1000240	F-HEMBB1000244	0. 81
	HEMBB1000244	F-HEMBB1000244	0. 92
_	HEMBB1000338	F-HEMB81000338	0. 32
45	HEMBB1000339	F-HEMBB1000339	0. 40
	HEMBB1000339	F-HEMBB1000391	0. 43
	HEMBB1000391	F-HEMBB1000391	0. 79
	HEMBB1000438	F-HEMBB1000449	0. 48
50	HEMBB1000449	F-HEMBB1000510	0. 35
	HEMBB1000510	F-HEMBB1000510	0. 94
	HEMBB1000556	F-HEMBB1000556	0. 89
	HEMBB1000589	F-HEMBB1000589	0. 89
55			
	HEMBB1000591	F-HEMBB1000591	0. 33

	HEMBB1000592	F-HEMBB1000592	0.77
	HEMBB1000593	F-HEMBB1000593	0.68
	HEMBB1000623	F-HEMBB1000623	0.94
5	HEMBB1000630	F-HEMBB1000630	0.59
	HEMBB1000631	F-HEMBB1000631	Ö. 71
	HEMBB1000632	F-HEMBB1000632	0.38
	HEMBB1000671	F-HEMBB1000671	0.36
10	HEMBB1000673	F-HEMBB1000673	0.54
	HEMBB1000693	F-HEMBB1000693	0.68
	HEMBB1000705	F-HEMBB1000705	0.44
	HEMBB1000706	F-HEMBB1000706	0.45
15	HEMBB1000725	F-HEMBB1000725	0.91
	HEMBB1000763	F-HEMBB1000763	0.87
	HEMBB1000774	F-HEMBB1000774	0.80
	HEMBB1000781	F-HEMBB1000781	0.94
00	HEMBB1000789	F-HEMBB1000789	0.34
20	HEMBB1000807	F-HEMBB1000807	0.94
	HEMBB1000810	F-HEMBB1000810	0.33
	HEMBB1000826	F-HEMBB1000826	0.36
	HEMBB1000835	F-HEMBB1000835	0.81
25	HEMBB1000848	F-HEMBB1000848	0.66
	HEMBB1000852	F-HEMB81000852	0.85
	HEMBB1000870	F-HEMB81000870	0.34
	HEMBB1000887	F-HEMBB1000887	0.58
30	HEMBB1000908	F-HEMBB1000908	0.31
	HEMBB1000927	F-HEMBB1000927	0.94
	HEMBB1000947	F-HEMBB1000947	0.33
	HEMBB1000973	F-HEMBB1000973	0.72
35	HEMBB1000975	F-HEMBB1000975	0.68
	HEMBB1000985	F-HEMBB1000985	0.62
	HEMBB1000991	F-HEMBB1000991	0. 45
	HEMBB1001011	F-HEMBB1001011	0.58
40	HEMBB1001014	F-HEMBB1001014	0.86
	HEMBB1001020	F-HEMBB1001020	0. 87
	HEMBB1001024	F-HEMBB1001024	0.64
	HEMBB1001056	F-HEMBB1001056	0.94
45	HEMBB1001058	F-HEMBB1001058	0. 39
	HEMBB1001068	F-HEMBB1001068	0. 57
	HEMBB1001096	F-HEMBB1001096	0. 48
·	HEMBB1001105	F-HEMBB1001105	0. 45
50	HEMBB1001112	F-HEMBB1001112	0.47
	HEMBB1001117	F-HEMBB1001117	0. 83
	HEMBB1001126	F-HEMBB1001126	0.76
	HEMBB1001137	F-HEMBB1001137	0. 53
55	HEMBB1001151	F-HEMBB1001151	0. 94
55	HEMBB1001153	F-HEMBB1001153	0. 77

	HEMBB1001169	F-HEMBB1001169	0.39
	HEMBB1001175	F-HEMBB1001175	0. 91
	HEMBB1001182	F-HEMBB1001182	0. 94
5	HEMBB1001199	F-HEMBB1001199	0.54
	HEMBB1001210	F-HEMBB1001210	0.88
	HEMBB1001234	F-HEMBB1001234	0. 67
	HEMBB1001242	F-HEMBB1001242	0. 33
10	HEMBB1001288	F-HEMBB1001288	0. 33
	HEMBB1001289	F-HEMBB1001289	0. 58
	HEMBB1001294	F-HEMBB1001294	0.86
	HEMBB1001314	F-HEMBB1001314	0.76
15	HEMBB1001331	F-HEMBB1001331	0. 44
	HEMB81001339	F-HEMBB1001339	0.40
	HEMBB1001346	F-HEMBB1001346,	0. 83
	HEMBB1001364	F-HEMBB1001364	0. 69
20	HEMBB1001369	F-HEMBB1001369	0. 47
	HEMBB1001384	- F-HEMBB1001384	0.80
	HEMB81001387	F-HEMBB1001387	0. 36
	HEMBB1001394	F-HEMBB1001394	0.94
25	HEMBB1001410	F-HEMBB1001410	0. 51
25	HEMBB1001426	F-HEMBB1001426	0. 80
	HEMBB1001429	F-HEMBB1001429	0. 91
	HEMB81001449	F-HEMBB1001449	0. 31
	HEMBB1001482	F-HEMBB1001482	0. 44
30	HEMBB1001531	F-HEMBB1001531	0. 58
	HEMBB1001562	F-HEMBB1001562	0. 65
	HEMBB1001564	F-HEMBB1001564	0. 46
	HEMBB1001585	F-HEMBB1001585	0. 74
35	HEMBB1001603	F-HEMBB1001603	0. 81
	HEMBB1001635	F-HEMBB1001635	0. 46
	HEMBB1001653	F-HEMBB1001653	0. 33
	HEMBB1001665	F-HEMBB1001665	0. 39
40	HEMBB1001668	F-HEMBB1001668	0. 38
	HEMBB1001673	F-HEMBB1001673	0. 83
	HEMBB1001684	F-HEMBB1001684	0. 44
	HEMBB1001685		0. 90
45	HEMBB1001695	F-HEMBB1001695	0. 92
	HEMBB1001707	F-HEMBB1001707	0. 51
	HEMBB1001736	F-HEMBB1001736	0. 94
	HEMBB1001760	F-HEMBB1001760	0. 88
50	HEMBB1001785	F-HEMBB1001785	0. 74
	HEMBB1001812	F-HEMBB1001812	0. 33
	HEMBB1001816	F-HEMBB1001816	0. 41
	HEMBB1001831	F-HEMBB1001831	0. 93
55	HEMBB1001834	F-HEMBB1001834	0. 78
	HEMBB1001839	F-HEMBB1001839	0. 32

	HEMBB1001869	F-HEMBB1001869	0. 48
	HEMBB1001872	F-HEMBB1001872	0.93
	HEMBB1001874	F-HEMBB1001874	0.31
5	HEMBB1001905	F-HEMBB1001905	0. 87
	HEMBB1001906	F-HEMBB1001906	0.88
	HEMBB1001908	F-HEMBB1001908	0.69
	HEMBB1001910	F-HEMBB1001910	0.77
10	HEMBB1001915	F-HEMBB1001915	0.76
	HEMBB1001945	F-HEMBB1001945	0.64
	HEMBB1001947	F-HEMBB1001947	0.94
	HEMBB1001950	F-HEMBB1001950	0.73
15	HEMBB1001957	F-HEMBB1001957	0.64
	HEMBB1001962	F-HEMBB1001962	0.90
	HEMBB1001990	F-HEMBB1001990,	0.83
,	HEMBB1002044	F-HEMBB1002044	0.82
20	HEMBB1002050	F-HEMBB1002050	0.91
20	HEMBB1002068	F-HEMBB1002068	0.48
	HEMBB1002134	F-HEMBB1002134	0.80
	HEMBB1002142	F-HEMB81002142	0.39
	HEMBB1002152	F-HEMBB1002152	0.31
25	HEMBB1002193	F-HEMBB1002193	0.35
	HEMBB1002217	F-HEMBB1002217	0.49
	HEMBB1002218	F-HEMBB1002218	0.32
	HEMBB1002249	F-HEMBB1002249	0.72
30	HEMBB1002300	F-HEMBB1002300	0.75
	HEMBB1002327	F-HEMBB1002327	0.86
	HEMBB1002329	F-HEMBB1002329	0. 31
	HEMBB1002340	F-HEMBB1002340	0. 42
35	HEMBB1002342	F-HEMBB1002342	0. 76
	HEMBB1002358	F-HEMBB1002358	0. 70
	HEMBB1002359	F-HEMBB1002359	0. 75
	HEMBB1002383	F-HEMBB1002383	0. 78
40	HEMBB1002409	F-HEMBB1002409	0. 52
	HEMBB1002415	F-HEMBB1002415	0.82
	HEMBB1002442	F-HEMBB1002442	0. 31
	HEMBB1002457	F-HEMBB1002457	0. 46
45	HEMBB1002489	F-HEMBB1002489	0. 69
	HEMBB1002492	F-HEMBB1002492	0. 68
	HEMB81002495	F-HEMBB1002495	0.94
	HEMBB1002502	F-HEMB81002502	0.39
50	HEMBB1002510	F-HEMBB1002510	0.94
	HEMBB1002545	F-HEMBB1002545	0.44
	HEMBB1002550	F-HEMBB1002550	0.57
	HEMBB1002600	F-HEMBB1002600	0.91
55	HEMBB1002607	F-HEMBB1002607	0.83
	HEMBB1002614	F-HEMBB1002614	0. 75

	HEMBB1002684	F-HEMBB1002684	0. 84
	HEMBB1002692	F-HEMBB1002692	0. 52
	HEMBB1002697	F-HEMBB1002697	0. 86
5	HEMBB1002705	F-HEMBB1002705	0. 32
	MAMMA1000019	F-MAMMA1000019	0. 48
	MAMMA1000020	F-MAMMA1000020	0. 36
	MAMMA1000025	F-MAMMA1000025	0. 31
10	MAMMA1000055	F-MAMMA1000055	0.39
	MAMMA1000057	F-MAMMA1000057	0. 35
	MAMMA1000069	F-MAMMA1000069	0. 78
	MAMMA1000084	FMAMMA1000084	0. 61
15	MAMMA1000085	F-MAMMA1000085	0.72
	MAMMA1000139	F-MAMMA1000139	0. 33
	MAMMA1000143	F-MAMMA1000143,	0. 40
	MAMMA1000163	F-MAMMA1000163	0.94
20	MAMMA1000171	F-MAMMA1000171	0. 78
20	MAMMA1000173	F-MAMMA1000173	0. 94
	MAMMA1000183	F-MAMMA1000183	0.77
	MAMMA1000251	F-MAMMA1000251	0. 94
	MAMMA1000257	F-MAMMA1000257	0.75
25	MAMMA1000277	F-MAMMA1000277	0. 94
	MAMMA1000278	F-MAMMA1000278	0. 35
	MAMMA1000279	F-MAMMA1000279	0. 62
	MAMMA1000284	F-MAMMA1000284	0. 35
30	MAMMA1000309	F-MAMMA1000309	0. 53
	MAMMA1000312	F-MAMMA1000312	0. 68
	MAMMA1000313	F-MAMMA1000313	0. 32
	MAMMA1000339	F-MAMMA1000339	0. 35
35	MAMMA1000361	F-MAMMA1000361	0. 61
	MAMMA1000372	F-MAMMA1000372	0.60
	MAMMA1000388	F-MAMMA1000388	0. 93
	MAMMA1000395	F-MAMMA1000395	0. 94
40	MAMMA1000410	F-MAMMA1000410	0. 94
•	MAMMA1000416	F-MAMMA1000416	0.89
	MAMMA1000421	F-MAMMA1000421	0.50
	MAMMA1000422	F-MAMMA1000422	0. 92
45	MAMMA1000429	F-MAMMA1000429	0. 92
45	MAMMA1000458	F-MAMMA1000458	0.88
•	MAMMA1000468	F-MAMMA1000468	0.60
	MAMMA1000472	F-MAMMA1000472	0. 33
	MAMMA1000490	F-MAMMA1000490	0. 34
50	MAMMA1000524	F-MAMMA1000524	0. 39
	MAMMA1000567	F-MAMMA1000567	0.40
	MAMMA1000583	F-MAMMA1000583	0.45
	MAMMA1000612	F-MAMMA1000612	0. 89
55	MAMMA1000623	F-MAMMA1000623	0. 44
			• •

	MAMMA1000625	F-MAMMA1000625	0. 52
	MAMMA1000664	F-MAMMA1000664	0. 42
_	MAMMA1000670	F-MAMMA1000670	0.94
5	MAMMA1000672	F-MAMMA1000672	0. 44
	MAMMA1000684	F-MAMMA1000684	0.94
	MAMMA1000713	F-MAMMA1000713	0.88
	MAMMA1000731	F-MAMMA1000731	0. 67
10	MAMMA1000734	F-MAMMA1000734	0.40
	MAMMA1000738	F-MAMMA1000738	0. 93
	MAMMA1000746	F-MAMMA1000746	0.48
	MAMMA1000760	F-MAMMA1000760	0. 94
15	MAMMA1000776	F-MAMMA1000776	0.94
	MAMMA1000824	F-MAMMA1000824	0. 81
	MAMMA1000831	F-MAMMA1000831,	0. 39
	MAMMA1000841	F-MAMMA1000841	0.41
20	MAMMA1000842	F-MAMMA1000842	0. 61
	MAMMA1000843	F-MAMMA1000843	0.48
	MAMMA1000856	F-MAMMA1000856	0.31
	MAMMA1000859	F-MAMMA1000859	0. 44
25	MAMMA1000865	F-MAMMA1000865	0. 94
	MAMMA1000875	F-MAMMA1000875	0.49
	MAMMA1000897	F-MAMMA1000897	0.94
	MAMMA1000906	F-MAMMA1000906	0. 45
	MAMMA1000908	F-MAMMA1000908	0.39
30	MAMMA1000914	F-MAMMA1000914	0. 94
	MAMMA1000921	F-MAMMA1000921	0. 34
	MAMMA1000956	F-MAMMA1000956	0.39
	MAMMA1000968	F-MAMMA1000968	0. 35
35	MAMMA1000979	F-MAMMA1000979	0.68
	MAMMA1001008	F-MAMMA1001008	0.36
	MAMMA1001021	F-MAMMA1001021	0.48
	MAMMA1001041	F-MAMMA1001041	0.34
40	MAMMA1001059	F-MANMA1001059	0.94
	MAMMA1001073	F-MAMMA1001073	0.94
	MAMMA1001075	F-MAMMA1001075	0.94
	MAMMA1001078	F-MAMMA1001078	0.52
45	MAMMA1001080	F-MAMMA1001080	0.87
	MAMMA1001091	F-MAMMA1001091	0.53
	MAMMA1001105	F-MAMMA1001105	0. 94
	MAMMA1G01110	F-MAMMA1001110	0. 78
50	MAMMA1001126	F-MAMMA1001126	0.85
	MAMMA1001139	F-MAMMA1001139	0.38
	MAMMA1001143	F-MAMMA1001143	0.79
	MAMMA1001154	F-MAMMA1001154	0.31
	MAMMA1001181	F-MAMMA1001181	0.69
55	MAMMA1001198	F-MAMMA1001198	0.88
•			

	MAMMA1001202	F-MAMMA1001202	0. 38
	MAMMA1001215	F-MAMMA1001215	0. 94
	MAMMA1001222	F-MAMMA1001222	0. 89
5	MAMMA1001244	F-MAMMA1001244	0. 87
	MAMMA1001259	F-MAMMA1001259	0. 91
	MAMMA1001260	F-MAMMA1001260	0. 75
	MAMMA1001271	F-MAMMA1001271	0.77
10	MAMMA1001291	F-MAMMA1001292	0. 94
	MAMMA1001292	F-MAMMA1001296	0.75
	MAMMA1001305	F-MAMMA1001305	0. 66
	MAMMA1001343	F-MAMMA1001343	0. 38
15	MAMMA1001346	F-MAMMA1001346	0.81
	MAMMA1001388	F-MAMMA1001388	0. 94
	MAMMA1001411	F-MAMMA1001411,	
	MAMMA1001419	F-MAMMA1001419	0. 45
20	MAMMA1001465	F-MAMMA1001465	0. 94
	MAMMA1001476	F-MAMMA1001476	0.90
	MAMMA1001487	F-MAMMA1001487	0. 78
	MAMMA1001510	F-MAMMA1001510	0. 82
25	MAMMA1001522	F-MAMMA1001522	0. 63
	MAMMA1001551	F-MAMMA1001551	0. 81
	MAMMA1001576	F-MAMMA1001576	0.94
	MAMMA1001600	F-MAMMA1001600	0.72
30	MAMMA1001604	F-MAMMA1001604	0.87
	MAMMA1001620	F-MAMMA1001620	0.43
	MAMMA1001627	F-MAMMA1001627	0.39
	MAMMA1001630	F-MAMMA1001630	0. 46
35	MAMMA1001633	F-MAMMA1001633	0. 58
	MAMMA1001635	F-MAMMA1001635	0.89
	MAMMA1001649	F-MAMMA1001649	0. 62
	MAMMA1001654	F-MAMMA1001654	0.94
40	MAMMA1001692	F-MAMMA1001692	0.83
40	MAMMA1001730	F-MAMMA1001730	0. 48
	MAMMA1001735	F-MAMMA1001735	0.94
·	MAMMA1001743	F-MAMMA1001743	0.94
45	MAMMA1001744	F-MAMMA1001744	0. 33
45	MAMMA1001751	F-MAMMA1001751	0.94
	MAMMA1001754	F-MAMMA1001754	0. 47
	MAMMA1001757	F-MAMMA1001757	0.38
50	MAMMA1001764 MAMMA1001768	F-MAMMA1001764 F-MAMMA1001768	0.57
50	MAMMA1001708	F-MAMMA1001771	0. 85 0. 39
	MAMMA1001771	F-MAMMA1001771	0. 59
	MAMMA1001785	F-MAMMA1001785	0. 41
	MAMMA1001790	F-MAMMA1001790	0. 69
55	MAMMA1001812	F-MAMMA1001812	0. 32
			J. V.

	MAMMA1001817	F-MAMMA1001817	0.55
	MAMMA1001824	F-MAMMA1001824	0.57
	MAMMA1001837	F-MAMMA1001837	0.35
5	MAMMA1001848	F-MAMMA1001848	0.38
	MAMMA1001851	F-MAMMA1001851	0.46
	MAMMA1001858	F-MAMMA1001858	0.53
	MAMMA1001864	F-MAMMA1001864	0.32
10	MAMMA1001868	F-MAMMA1001868	0.48
	MAMMA1001874	F-MAMMA1001874	0, 94
	MAMMA1001956	F-MAMMA1001956	0.47
	MAMMA1001969	F-MAMMA1001969	0.31
15	MAMMA1001970	F-MAMMA1001970	0.34
	MAMMA1002009	F-MAMMA1002009	0.45
	MAMMA1002011	F-MAMMA1002011,	0.94
	MAMMA1002033	F-MAMMA1002033	0.33
20	MAMMA1002041	F-MAMMA1002041	0.86
	MAMMA1002042	F-MAMMA1002042	0.88
	MAMMA1002047	F-MAMMA1002047	0.41
	MAMMA1002068	F-MAMMA1002068	0.38
25	MAMMA1002143	F-MAMMA1002143	0.91
	MAMMA1002153	F-MAMMA1002153	0.94
	MAMMA1002156	F-MAMMA1002156	0.73
	MAMMA1002170	F-MAMMA1002170	0. 43
30	MAMMA1002174	F-MAMMA1002174	0.69
	MAMMA1002198	F-MAMMA1002198	0, 65
	MAMMA1002209	F-MAMMA1002209	0.80
	MAMMA1CO2219	F-MAMMA1002219	0.85
35	MAMMA1002236	F-MAMMA1002236	0.55
	MAMMA1002243	F-MAMMA1002243	0.50
	MAMMA1002268	F-MAMMA1002268	0.43
	MAMMA1002269	F-MAMMA1002269	0.33
40	MAMMA1002292	F-MAMMA1002292	0.76
40		F-MAMMA1002294	0.94
	MAMMA1002297	F-MAMMA1002297	0.91
	MAMMA1002308.	F-MAMMA1002308	0.68
		F-MAMMA1002312	0.77
45	MAMMA1002317	F-MAMMA1002317	0.46
	MAMMA1002319	F-MAMMA1002319	0.31
	MAMMA1002329	F-MAMMA1002329	0.34
	MAMMA1002333	F-MAMMA1002333	0.65
50	MAMMA1002351	F-MAMMA1002351	0.89
	MAMMA1002353 MAMMA1002355	F-MAMMA1002353	0.94
v	MAMMA1002356	F-MAMMA1002355	0.55
	MAMMA1002362	F-MAMMA1002356 F-MAMMA1002362	0. 32 0. 83
55	MAMMA1002362	F-MAMMA1002382	0. 94
	mATHTAN I UU238U	r-mamma i uuzsau	U. 34

•	MAMMA1002384	F-MAMMA1002384	0. 42
	MAMMA1002385	F-MAMMA1002385	0. 82
e	MAMMA1002413	F-MAMMA1002413	0.94
5	MAMMA1002427	F-MAMMA1002427	0.40
	MAMMA1002434	F-MAMMA1002434	0. 74
	MAMMA1002454	F-MAMMA1002454	0.82
	MAMMA1002461	F-MAMMA1002461	0.49
10	MAMMA1002470	F-MAMMA1002470	0.89
	MAMMA1002485	F-MAMMA1002485	0.55
	MAMMA1002524	F-MAMMA1002524	0.33
	MAMMA1002530	F-MAMMA1002530	0.75
15	MAMMA1002554	F-MAMMA1002554	0.41
	MAMMA1002585	F-MAMMA1002585	0.31
	MAMMA1002590	F-MAMMA1002590,	0. 72
	MAMMA1002598	F-MAMMA1002598	0. 76
20	MAMMA1002617	F-MAMMA1002617	0.49
	MAMMA1002619	F-MAMMA1002619	0.88
	MAMMA1002637	F-MAMMA1002637	0.94
	MAMMA1002650	F-MAMMA1002650	0. 54
25	MAMMA1002655	F-MAMMA1002655	0. 39
	MAMMA1002665	F-MAMMA1002665	0.33
	MAMMA1002671	F-MAMMA1002671	0. 94
	MAMMA1002673	F-MAMMA1002673	0.70
30	MAMMA1002684	F-MAMMA1002684	0.94
	MAMMA1002685	F-MAMMA1002685	0.88
	MAMMA1002699	F-MAMMA1002699	0.94
	MAMMA1002711	F-MAMMA1002711	0.39
05	MAMMA1002769	F-MAMMA1002769	0.88
35	MAMMA1002775	F-MAMMA1002775	0.81
	MAMMA1002782	F-MAMMA1002782	0. 87
	MAMMA1002796	F-MAMMA1002796	0.40
	MAMMA1002807	F-MAMMA1002807	0.64
40	MAMMA1002842	F-MAMMA1002842	0. 94
	MAMMA1002843	F-MAMMA1002843	0. 32
	MAMMA1002868	F-MAMMA1002868	0. 54
	MAMMA1002869	F-MAMMA1002869	0. 94
45	MAMMA1002881	F-MAMMA1002881	0. 94
	MAMMA1002886	F-MAMMA1002886	0.61
	MAMMA1002890	F-MAMMA1002890	0. 94
	MAMMA1002895	F-MAMMA1002895	0. 94
50	MAMMA1002937	F-MAMMA1002937	0. 91
	MAMMA1002938	F-MAMMA1002938	0. 78
	MAMMA1002947	F-MAMMA1002947	0.94
	MAMMA1002964	F-MAMMA1002964	0. 34
55	MAMMA1002987	F-MAMMA1002987	0. 74
	MAMMA1003011	F-MAMMA1003011	0. 90

	MAMMA1003013	F-MAMMA1003013	0.00
	MAMMA1003015		0.36
		F-MAMMA1003015	0. 92
5	MAMMA1003035	F-MAMMA1003035	0. 94
	MAMMA1003044	F-MAMMA1003044	0.61
	MAMMA1003047	F-MAMMA1003047	0. 94
	MAMMA1003049	F-MAMMA1003049	0. 31
	MAMMA1003056	F-MAMMA1003056	0. 75
10	MAMMA1003057	F-MAMMA1003057	0. 33
	MAMMA1003066	F-MAMMA1003066	0.38
	MAMMA1003099	F-MAMMA1003099	0. 79
	MAMMA1003104	F-MAMMA1003104	0.44
15	MAMMA1003113	F-MAMMA1003113	0.90
	MAMMA1003127	F-MAMMA1003127	0.53
	MAMMA1003135	F-MAMMA1003135,	0.94
	MAMMA1003146	F-MAMMA1003146	0.88
20	MAMMA1003150	F-MAMMA1003150	0.73
	MAMMA1003166	F-MAMMA1003166	0. 94
	NT2RM1000001	F-NT2RM1000001	0.66
	NT2RM1000018	F-NT2RM1000018	0. 55
25	NT2RM1000032	F-NT2RM1000032	0. 74
	NT2RM1000035	F-NT2RM1000035	0. 52
	NT2RM1000037	F-NT2RM1000037	0. 94
	NT2RM1000039	F-NT2RM1000039	0. 77
	NT2RM1000055	F-NT2RM1000055	0. 89
30	NT2RM1000059	F-NT2RM1000059	0. 41
	NT2RM1000062	F-NT2RM1000062	0.65
	NT2RM1000080	F-NT2RM1000080	0. 61
	NT2RM1000086	F-NT2RM1000086	0. 94
35	NT2RM1000092	F-NT2RM1000092	0. 94
	NT2RM1000118	F-NT2RM1000118	0.76
	NT2RM1000119	F-NT2RM1000119	0. 41
	NT2RM1000127	F-NT2RM1000127	0. 94
40	NT2RM1000131	F-NT2RM1000131	0. 90
	NT2RM1000132	F-NT2RM1000132	0. 94
	NT2RM1000153	F-NT2RM1000153	0. 90
	NT2RM1000186	F-NT2RM1000186	0. 78
45	NT2RM1000187	F-NT2RM1000187	0. 54
	NT2RM1000199	F-NT2RM1000199	0. 33
	NT2RM1000242	F-NT2RM1000242	0. 78
	NT2RM1000244	F-NT2RM1000244	0. 31
50	NT2RM1000252	F-NT2RM1000252	0.76
	NT2RM1000256	F-NT2RM1000256	0. 94
•	NT2RM1000257	F-NT2RM1000257	0. 89
	NT2RM1000260	F-NT2RM1000260	0. 42
	NT2RM1000271	F-NT2RM1000271	0. 74
55	NT2RM1000271	F-NT2RM1000272	0. 78
		, H. Z. () VVVZ/Z	/ -

	NT2RM1000280	F-NT2RM1000280	0.94
	NT2RM1000300	F-NT2RM1000300	0.47
	NT2RM1000314	F-NT2RM1000314	0.61
5	NT2RM1000318	F-NT2RM1000318	0.94
	NT2RM1000341	F-NT2RM1000341	0.70
	NT2RM1000354	F-NT2RM1000354	0. 82
	NT2RM1000355	F-NT2RM1000355	0. 94
10	NT2RM1000365	F-NT2RM1000365	0.31
	NT2RM1000377	F-NT2RM1000377	0.87
	NT2RM1000388	F-NT2RM1000388	0.94
	NT2RM1000394	F-NT2RM1000394	0.58
15	NT2RM1000399	F-NT2RM1000399	0.86
	NT2RM1000421	F-NT2RM1000421	0.39
	NT2RM1000430	F-NT2RM1000430,	0.94
	NT2RM1000499	F-NT2RM1000499	0.44
20	NT2RM1000539	F-NT2RM1000539	0.87
	NT2RM1000553	F-NT2RM1000553	0.88
	NT2RM1000555	F-NT2RM1000555	0.37
	NT2RM1000563	F-NT2RM1000563	0.63
25	NT2RM1000623	F-NT2RM1000623	0. 34
20	NT2RM1000648	F-NT2RM1000648	0.94
	NT2RM1000661	F-NT2RM1000661	0.61
	NT2RM1000666	F-NT2RM1000666	0.94
30	NT2RM1000669	F-NT2RM1000669	0.94
30	NT2RM1000672	F-NT2RM1000672	0.53
	NT2RM1000691	F-NT2RM1000691	0.38
	NT2RM1000699	F-NT2RM1000699	0. 32
-	NT2RM1000702	F-NT2RM1000702	0. 74
35	NT2RM1000725	F-NT2RM1000725	0.75
	NT2RM1000741	F-NT2RM1000741	0.94
	NT2RM1000742	F-NT2RM1000742 F-NT2RM1000746	0.54
	NT2RM1000746	F-NT2RM1000746	0. 94 0. 48
40	NT2RM1000770 NT2RM1000772	F-NT2RM1000770	0. 48
	NT2RM1000772	F-NT2RM1000772	0. 66
	NT2RM1000780	F-NT2RM1000781	0.49
	NT2RM1000781	F-NT2RM1000800	0.72
45	NT2RM1000800	F-NT2RM1000802	0. 89
	NT2RM1000802	F-NT2RM1000811	0. 53
	NT2RM1000816	F-NT2RM1000826	0.39
	NT2RM1000829	F-NT2RM1000829	0.63
50	NT2RM1000833	F-NT2RM1000833	0. 94
	NT2RM1000850	F-NT2RM1000850	0.89
	NT2RM1000852	F-NT2RM1000852	0.88
	NT2RM1000857	F-NT2RM1000857	0.58
55	NT2RM1000867	F-NT2RM1000867	0.90
	· · · · · · ·		

	NT2RM1000874	F-NT2RM1000874	0. 89
	NT2RM1000882	F-NT2RM1000882	0. 63
	NT2RM1000883	F-NT2RM1000883	0. 71
5	NT2RM1000885	F-NT2RM1000885	0. 89
	NT2RM1000894	F-NT2RM1000894	0. 57
	NT2RM1000898	F-NT2RM1000898	0. 87
	NT2RM1000905	F-NT2RM1000905	0. 94
10	NT2RM1000924	F-NT2RM1000924	0.88
	NT2RM1000927	F-NT2RM1000927	0. 70
	NT2RM1000962	F-NT2RM1000962	0. 84
	NT2RM1000978	F-NT2RM1000978	0.39
15	NT2RM1001003	F-NT2RM1001003	0. 81
	NT2RM1001008	F-NT2RM1001008	0. 94
	NT2RM1001043	F-NT2RM1001043,	
	NT2RM1001044	F-NT2RM1001044	0. 94
20	NT2RM1001059	F-NT2RM1001059	0. 94
	NT2RM1001066	F-NT2RM1001066	0, 94
	NT2RM1001072	F-NT2RM1001072	0. 77
	NT2RM1001074	F-NT2RM1001074	0. 94
05	NT2RM1001082	F-NT2RM1001082	0. 94
25	NT2RM1001085	F-NT2RM1001085	0. 83
	NT2RM1001092	F-NT2RM1001092	0.77
	NT2RM1001102	F-NT2RM1001102	0. 59
	NT2RM1001105	F-NT2RM1001105	0.94
30	NT2RM1001112	F-NT2RM1001112	0.50
	NT2RM1001115	F-NT2RM1001115	0. 32
	NT2RM1001139	F-NT2RM1001139	0.77
	NT2RM2000006	F-NT2RM2000006	0.34
35	NT2RM2000013	F-NT2RM2000013	0.70
	NT2RM2000030	F-NT2RM2000030	0.89
	NT2RM2000032	F-NT2RM2000032	0.36
	NT2RM2000042	F-NT2RM2000042	0.32
40	NT2RM2000092	F-NT2RM2000092	0.55
	NT2RM2000093	F-NT2RM2000093	0. 33
	NT2RM2000101	F-NT2RM2000101	0.77
	NT2RM2000124	F-NT2RM2000124	0. 94
45	NT2RM2000191	F-NT2RM2000191	0.80
	NT2RM2000192	F-NT2RM2000192	0.93
	NT2RM2000239	F-NT2RM2000239	0.68
	NANNNNNNNNNN	F-NNNNNNNNNNNN	0.94
50	NT2RM2000250	F-NT2RM2000250	0.94
	NT2RM2000259	F-NT2RM2000259	0.68
	NT2RM2000260	F-NT2RM2000260	0. 37
	NT2RM2000287	F-NT2RM2000287	0. 46
55	NT2RM2000322	F-NT2RM2000322	0.83
	NT2RM2000359	F-NT2RM2000359	0. 94

	NT2RM2000363	F-NT2RM2000363	0.91
	NT2RM2000368	F-NT2RM2000368	0. 34
_	NT2RM2000371	F-NT2RM2000371	0.94
5	NT2RM2000374	F-NT2RM2000374_	0, 65
	NT2RM2000395	F-NT2RM2000395	0. 33
	NT2RM2000402	F-NT2RM2000402	0. 80
	NT2RM2000407	F-NT2RM2000407	0. 88
10	NT2RM2000420	F-NT2RM2000420	0. 92
	NT2RM2000422	F-NT2RM2000422	0.49
	NT2RM2000452	F-NT2RM2000452	0. 93
	NT2RM2000469	F-NT2RM2000469	0.39
15	NT2RM2000490	F-NT2RM2000490	0.90
	NT2RM2000502	F-NT2RM2000502	0.64
	NT2RM2000504	F-NT2RM2000504	0.71
	NT2RM2000522	F-NT2RM2000522	0.91
20	NT2RM2000540	F-NT2RM2000540	0.87
	NT2RM2000556	F-NT2RM2000556	0.91
	NT2RM2000566	F-NT2RM2000566	0.39
	NT2RM2000567	F-NT2RM2000567	0.44
25	NT2RM2000569	F-NT2RM2000569	0.49
	NT2RM2000577	F-NT2RM2000577	0. 45
	NT2RM2000581	F-NT2RM2000581	0. 72
	NT2RM2000588	F-NT2RM2000588	0. 31
30	NT2RM2000594	F-NT2RM2000594	0. 79
	NT2RM2000599	F-NT2RM2000599	0. 80
	NT2RM2000612	F-NT2RM2000612	0. 75
	NT2RM2000623	F-NT2RM2000623	0. 72
35	NT2RM2000624	F-NT2RM2000624	0.94
	NT2RM2000635	F-NT2RM2000635	0. 73
	NT2RM2000636	F-NT2RM2000636	0. 45
	NT2RM2000639	F-NT2RM2000639	0. 43
40	NT2RM2000649	F-NT2RM2000649	0. 74
	NT2RM2000669	F-NT2RM2000669	0.94
	NT2RM2000691	F-NT2RM2000691	0.84
	NT2RM2000714	F-NT2RM2000714	0. 92
45	NT2RM2000718	F-NT2RM2000718	0. 52
45	NT2RM2000735	F-NT2RM2000735	0. 33
	NT2RM2000740	F-NT2RM2000740	0. 94
	NT2RM2000795	F-NT2RM2000795	0. 44
50	NT2RM2000821 NT2RM2000837	F-NT2RM2000821	0. 33 0. 57
50		F-NT2RM2000837	0. 37
	NT2RM2000951 NT2RM2000952	F-NT2RM2000951 F-NT2RM2000952	0. 50
	NT2RM2000984	F-NT2RM2000984	0. 76
	NT2RM2000984	F-NT2RM2001004	0. 76
55	NT2RM2001004	F-NT2RM2001035	0. 82
	14 1 Z IVINZ UU 1 U 3 5	L_MI \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Ų. DZ

	NT2RM2001065	F-NT2RM2001065	0. 65
	NT2RM2001100	F-NT2RM2001100	0. 89
	NT2RM2001105	F-NT2RM2001105	0. 94
5			
	NT2RM2001131		
	NT2RM2001141	F-NT2RM2001141	0.74
	NT2RM2001152	F-NT2RM2001152	0. 33
10	NT2RM2001177	F-NT2RM2001177	0. 32
•	NT2RM2001194	F-NT2RM2001194	0. 83
	NT2RM2001196	F-NT2RM2001196	0. 42
	NT2RM2001201	F-NT2RM2001201	0. 90
15	NT2RM2001221	F-NT2RM2001221	0.39
15	NT2RM2001238	F-NT2RM2001238	0. 94
	NT2RM2001243	F-NT2RM2001243	0. 44
	NT2RM2001247	F-NT2RM2001247,	
	NT2RM2001256	F-NT2RM2001256	0. 60
20	NT2RM2001291	F-NT2RM2001291	0. 39
	NT2RM2001306	F-NT2RM2001306	0. 81
	NT2RM2001312	F-NT2RM2001312	0. 64
	NT2RM2001319	F-NT2RM2001319	0. 53
25	NT2RM2001324	F-NT2RM2001324	0.94
	NT2RM2001345	F-NT2RM2001345	0.94
	NT2RM2001360	F-NT2RM2001360	0. 69
	NT2RM2001370	F-NT2RM2001370	0.44
30	NT2RM2001393	F-NT2RM2001393	0.94
	NT2RM2001420	F-NT2RM2001420	0.46
	NT2RM2001424	F-NT2RM2001424	0. 94
	NT2RM2001499	F-NT2RM2001499	0. 63
35	NT2RM2001504	F-NT2RM2001504	0. 94
	NT2RM2001524	F-NT2RM2001524	0. 76
	NT2RM2001544	F-NT2RM2001544	0. 59
	NT2RM2001547	F-NT2RM2001547	0. 48
40	NT2RM2001575	F-NT2RM2001575	0. 91
40	NT2RM2001582	F-NT2RM2001582	0. 34
	NT2RM2001588	F-NT2RM2001588	0. 48
	NT2RM2001592	F-NT2RM2001592	0. 64
	NT2RM2001605	F-NT2RM2001605	0. 47
45	NT2RM2001613	F-NT2RM2001613	0. 61
	NT2RM2001632	F-NT2RM2001632	0. 31
	NT2RM2001635	F-NT2RM2001635	0. 39
	NT2RM2001637	F-NT2RM2001637	0. 71
50	NT2RM2001641	F-NT2RM2001641	0. 73
	NT2RM2001648	F-NT2RM2001648	0. 44
	NT2RM2001652	F-NT2RM2001652	0.40
	NT2RM2001659	F-NT2RM2001659	0. 35
55	NT2RM2001664	F-NT2RM2001664	0.53
	NT2RM2001668	F-NT2RM2001668	0.64

	NT2RM2001670	F-NT2RM2001670	0.59
	NT2RM2001671	F-NT2RM2001671	0.41
	NT2RM2001675	F-NT2RM2001675	0.51
5	NT2RM2001681	F-NT2RM2001681_	0. 33
	NT2RM2001688	F-NT2RM2001688	0.74
	NT2RM2001695	F-NT2RM2001695	0.31
	NT2RM2001696	F-NT2RM2001696	0.94
10	NT2RM2001698	F-NT2RM2001698	0.69
	NT2RM2001699	F-NT2RM2001699	0.85
	NT2RM2001700	F-NT2RM2001700	0.71
	NT2RM2001706	F-NT2RM2001706	0. 38
15	NT2RM2001716	F-NT2RM2001716	0.78
	NT2RM2001718	F-NT2RM2001718	0.81
	NT2RM2001723	F-NT2RM2001723	0.83
	NT2RM2001727	F-NT2RM2001727	0. 87
20	NT2RM2001730	F-NT2RM2001730	0.94
	NT2RM2001743	F-NT2RM2001743	0.94
	NT2RM2001753	F-NT2RM2001753	0. 75
	NT2RM2001760	F-NT2RM2001760	0. 75
25	NT2RM2001768	F-NT2RM2001768	0. 71
25	NT2RM2001771	F-NT2RM2001771	0. 33
	NT2RM2001782	F-NT2RM2001782	0.34
	NT2RM2001784	F-NT2RM2001784	0. 45
20	NT2RM2001785	F-NT2RM2001785	0.94
30	NT2RM2001797	F-NT2RM2001797	0.74
	NT2RM2001800	F-NT2RM2001800	0.90
	NT2RM2001803	F-NT2RM2001803	0.36
	NT2RM2001805	F-NT2RM2001805	0. 81
35	NT2RM2001813	F-NT2RM2001813	0.94
	NT2RM2001823	F-NT2RM2001823	0.94
	NT2RM2001839	F-NT2RM2001839	0.39
	NT2RM2001840	F-NT2RM2001840	0.94
40	NT2RM2001855	F-NT2RM2001855 F-NT2RM2001867	0. 92 0. 82
	NT2RM2001867 NT2RM2001879	F-NT2RM2001879	0.86
	NT2RM2001879	F-NT2RM2001886	0. 91
	NT2RM2001896	F-NT2RM2001896	
45	NT2RM2001993	F-NT2RM2001903	0. 61
	NT2RM2001930	F-NT2RM2001930	0. 94
	NT2RM2001935	F-NT2RM2001935	0. 77
	NT2RM2001936	F-NT2RM2001936	0. 94
50	NT2RM2001950		0. 34
	NT2RM2001982		0. 48
	NT2RM2001983		0. 59
	NT2RM2001989	•	0.94
55	NT2RM2001997		0. 90

	NT2RM2001998	F-NT2RM2001998	0. 72
	NT2RM2002004	F-NT2RM2002004	0. 46
	NT2RM2002014	F-NT2RM2002014	0. 32
5	NT2RM2002030	F-NT2RM2002030_	0.54
	NT2RM2002049	F-NT2RM2002049	0. 59
	NT2RM2002055	F-NT2RM2002055	0.94
	NT2RM2002088	F-NT2RM2002088	0.47
10	NT2RM2002091	F-NT2RM2002091	0. 78-
•	NT2RM2002100	F-NT2RM2002100	0. 87
	NT2RM2002109	F-NT2RM2002109	0.86
	NT2RM2002128	F-NT2RM2002128	0. 42
15	NT2RM2002142	F-NT2RM2002142	0.94
	NT2RM2002145	F-NT2RM2002145	0.94
	NT2RM2002178	F-NT2RM2002178;	0.44
	NT2RM2002580	F-NT2RM2002580	0.94
20	NT2RM4000024	F-NT2RM4000024	0. 76
	NT2RM4000027	F-NT2RM4000027	0.40
	NT2RM4000030	F-NT2RM4000030	0.66
	NT2RM4000061	F-NT2RM4000061	0. 33
25	NT2RM4000104	F-NT2RM4000104	0. 93
	NT2RM4000139	F-NT2RM4000139	0.87
	NT2RM4000155	F-NT2RM4000155	0. 51
	NT2RM4000156	F-NT2RM4000156	0. 39
30	NT2RM4000167	F-NT2RM4000167	0. 50
	NT2RM4000169	F-NT2RM4000169	0. 44
	NT2RM4000191	F-NT2RM4000191	0. 94
	NT2RM4000197	F-NT2RM4000197	0. 41
35	NT2RM4000199	F-NT2RM4000199	0.76
	NT2RM4000202	F-NT2RM4000202	0. 47
	NT2RM4000210	F-NT2RM4000210	0. 44
	NT2RM4000215	F-NT2RM4000215	0. 94
40	NT2RM4000229	F-NT2RM4000229	0. 93
	NT2RM4000233	F-NT2RM4000233	0.74
	NT2RM4000251	F-NT2RM4000251	0.48
	NT2RM4000290 NT2RM4000324	F-NT2RM4000290 F-NT2RM4000324	0.94
45	****		0. 32
43	NT2RM4000344 NT2RM4000349	F-NT2RM4000344	0. 94
·	NT2RM4000349	F-NT2RM4000349 F-NT2RM4000354	0. 78 0. 36
	NT2RM4000356		
50	NT2RM4000386	F-NT2RM4000356 F-NT2RM4000386	0. 58 0. 90
50	NT2RM4000386	F-NT2RM4000395	0. 90
	NT2RM4000393	F-NT2RM4000393	0.47
	NT2RM4000421	F-NT2RM4000421	0. 48
	NT2RM4000457	F-NT2RM4000457	0. 75
55	NT2RM4000471	F-NT2RM4000471	0. 73
	11 LIMTUUT /]	1 14175/WA0004/1	U. 92

	NT2RM4000486	F-NT2RM4000486	0. 55
	NT2RM4000496	F-NT2RM4000496	0. 62
	NT2RM4000511	F-NT2RM4000511	0.74
5	NT2RM4000514	F-NT2RM4000514	0.72
	NT2RM4000515	F-NT2RM4000515	0.66
	NT2RM4000520	F-NT2RM4000520	0.69
	NT2RM4000531	F-NT2RM4000531	0, 62
10	NT2RM4000534	F-NT2RM4000534	0.94
	NT2RM4000585	F-NT2RM4000585	0, 52
	NT2RM4000590	F-NT2RM4000590	0.94
	NT2RM4000595	F-NT2RM4000595	0.44
15	NT2RM4000603	F-NT2RM4000603	0.94
	NT2RM4000611	F-NT2RM4000611	0.46
	NT2RM4000616	F-NT2RM4000616,	0.94
	NT2RM4000674	F~NT2RM4000674	0.80
20	NT2RM4000689	F-NT2RM4000689	0.58
	NT2RM4000698	F-NT2RM4000698	0.71
	NT2RM4000700	F-NT2RM4000700	0.59
	NT2RM4000712	F-NT2RM4000712	0.94
25	NT2RM4000717	F-NT2RM4000717	0.69
	NT2RM4000733	F-NT2RM4000733	0.94
	NT2RM4000734	F-NT2RM4000734	0.42
	NT2RM4000741	F-NT2RM4000741	0.83
30	NT2RM4000751	F-NT2RM4000751	0.91
	NT2RM4000764	F-NT2RM4000764	0. 35
	NT2RM4000778	F-NT2RM4000778	0.90
	NT2RM4000787	F-NT2RM4000787	0.40
35	NT2RM4000790	F-NT2RM4000790	0.62
	NT2RM4000795	F-NT2RM4000795	0.94
	NT2RM4000796	F-NT2RM4000796	0.93
	NT2RM4000798	F-NT2RM4000798	0. 61
40	NT2RM4000813	F-NT2RM4000813	0.58
	NT2RM4000820	F-NT2RM4000820	0.39
	NT2RM4000833 NT2RM4000848	F-NT2RM4000833	0.80
	NT2RM4000848	F-NT2RM4000848	0.73
45		F-NT2RM4000852	0.74
40	NT2RM4000887 NT2RM4000895	F-NT2RM4000887 F-NT2RM4000895	0. 42
	NT2RM4000895		0. 47 0. 53
	NT2RM4000930	F-NT2RM4000950 F-NT2RM4000971	
50	NT2RM4000971	F-NT2RM4000971	0. 73 0. 42
50	NT2RM4001002	F-NT2RM4001002	0. 42
	NT2RM4001002	F-NT2RM4001032	0.94
	NT2RM4001032	F-NT2RM4001032	0. 76
	NT2RM4001054	F-NT2RM4001054	0. 70
55	NT2RM4001084	F-NT2RM4001084	0.94
	= 100 1007	. 171211111101007	J. J.

	NT2RM4001092	F-NT2RM4001092	0.94
	NT2RM4001116	F-NT2RM4001116	0.36
	NT2RM4001140	F-NT2RM4001140	0.82
5	NT2RM4001151	F-NT2RM4001151	0.94
	NT2RM40C1155	F-NT2RM4001155	0.94
	NT2RM4001187	F-NT2RM4001187	0.61
	NT2RM4001191	F-NT2RM4001191	0.77
10	NT2RM4001200	F-NT2RM4001200	0.72
	NT2RM4001203	F-NT2RM4001203	0.60
	NT2RM4001204	F-NT2RM4001204	0.89
	NT2RM4001217	F-NT2RM4001217	0.93
15	NT2RM4001256	F-NT2RM4001256	0.89
	NT2RM4001258	F-NT2RM4001258	0.94
	NT2RM4001309	F-NT2RM4001309	0.88
	NT2RM4001316	F-NT2RM4001316	0.38
20	NT2RM4001320	F-NT2RM4001320	0.33
20	NT2RM4001340	F-NT2RM4001340	0.83
	NT2RM4001344	F-NT2RM4001344	0.94
	NT2RM4001347	F-NT2RM4001347	0.88
	NT2RM4001371	F-NT2RM4001371	0.61
25	NT2RM4001382	F-NT2RM4001382	0. 93
	NT2RM4001384	F-NT2RM4001384	0.32
	NT2RM4001410	F-NT2RM4001410	0.94
	NT2RM4001411	F-NT2RM4001411	0. 47
30	NT2RM4001412	F-NT2RM4001412	0.85
	NT2RM4001444	F-NT2RM4001444	0.94
	NT2RM4001454	F-NT2RM4001454	0. 72
	NT2RM4001455	F-NT2RM4001455	0.39
35	NT2RM4001483	F-NT2RM4001483	0. 76
	NT2RM4001489	F-NT2RM4001489	0. 94
	NT2RM4001522	F-NT2RM4001522	0.88
	NT2RM4001565	F-NT2RM4001565	0.78
40	NT2RM4001566	F-NT2RM4001566	0.87
	NT2RM4001569	F-NT2RM4001569	0.70
	NT2RM4001582	F-NT2RM4001582	0.76
	NT2RM4001592		0.31
45	NT2RM4001594	F-NT2RM4001594	
	NT2RM4001597		0.91
	NT2RM4001611	F-NT2RM4001611	0.91
	NT2RM4001629	•	
50	NT2RM4001650		
	NT2RM4001662		
	NT2RM4001666		
	NT2RM4001682		
55	NT2RM4001710		
	NT2RM4001714		V. 34

	NT2RM4001715	F-NT2RM4001715	0.33
	NT2RM4001731	F-NT2RM4001731	0.94
	NT2RM4001741	F-NT2RM4001741	0.87
5	NT2RM4001746	F-NT2RM4001746	0.81
	NT2RM4001758	F-NT2RM4001758	0.59
	NT2RM4001783	F-NT2RM4001783	0.68
	NT2RM4001813	F-NT2RM4001813	0.39
10	NT2RM4001819	F-NT2RM4001819	0. 43
	NT2RM4001823	F-NT2RM4001823	0.94
	NT2RM4001828	F-NT2RM4001828	0. 83
	NT2RM4001836	F-NT2RM4001836	0. 61
15	NT2RM4001841	F-NT2RM4001841	0. 37
•	NT2RM4001842	F-NT2RM4001842	0.68
	NT2RM4001865	F-NT2RM4001865;	0. 91
	NT2RM4001876	F-NT2RM4001876	0. 88
20	NT2RM4001880	F-NT2RM4001880	0.43
20	NT2RM4001905	F-NT2RM4001905	0. 94
	NT2RM4001922	F-NT2RM4001922	0. 48
	NT2RM4001938	F-NT2RM4001938	0. 67
0.5	NT2RM4001940	F-NT2RM4001940	0. 92
25	NT2RM4001965	F-NT2RM4001965	0.94
	NT2RM4001969	F-NT2RM4001969	0.88
	NT2RM4001979	F-NT2RM4001979	0. 42
	NT2RM4001987	F-NT2RM4001987	0. 86
30	NT2RM4002013	F-NT2RM4002013	0. 94
•	NT2RM4002018	F-NT2RM4002018	0. 92
	NT2RM4002034	F-NT2RM4002034	0. 43
	NT2RM4002044	F-NT2RM4002044	0. 42
35	NT2RM4002054	F-NT2RM4002054	0.88
	NT2RM4002055	F-NT2RM4002055	0. 32
	NT2RM4002062	F-NT2RM4002062	0. 87
	NT2RM4002063	F-NT2RM4002063	0.49
40	NT2RM4002066	F-NT2RM4002066	0.39
	NT2RM4002073	F-NT2RM4002073 F-NT2RM4002075	0. 78 0. 87
	NT2RM4002075 NT2RM4002093	F-NT2RM4002073	0. 82
	.,.		
45	NT2RM4002109 NT2RM4002128	F-NT2RM4002109 F-NT2RM4002128	0. 52 0. 68
	NT2RM4002140	F-NT2RM4002140	0. 94
	NT2RM4002140	F-NT2RM4002145	0. 94
	NT2RM4002146	F-NT2RM4002146	0. 89
50	NT2RM4002146	F-NT2RM4002140	0. 49
	NT2RM4002174	F-NT2RM4002174	0. 36
	NT2RM4002174	F-NT2RM4002174	0. 34
	NT2RM4002189	F-NT2RM4002194	0. 73
55	NT2RM4002194	F-NT2RM4002205	0. 94

	NT2RM4002213	F-NT2RM4002213	0.52
•	NT2RM4002226	F-NT2RM4002226	0.48
	NT2RM4002251	F-NT2RM4002251	0.94
5	NT2RM4002256	F-NT2RM4002256_	0.93
	NT2RM4002266	F-NT2RM4002266	0.73
	NT2RM4002294	F-NT2RM4002294	0.86
	NT2RM4002301	F-NT2RM4002301	0.40
10	NT2RM4002323	F-NT2RM4002323	0. 81
	NT2RM4002339	F-NT2RM4002339	0.32
	NT2RM4002344	F-NT2RM4002344	0.87
	NT2RM4002373	F-NT2RM4002373	0.41
15	NT2RM4002374	F-NT2RM4002374	0.33
	NT2RM4002398	F-NT2RM4002398	0.94
	NT2RM4002409	F-NT2RM4002409	0.82
	NT2RM4002446	F-NT2RM4002446	0. 61
20	NT2RM4002452	F-NT2RM4002452	0.47
	NT2RM4002457	F-NT2RM4002457	0.92
	NT2RM4002460	F-NT2RM4002460	0.61
	NT2RM4002482	F-NT2RM4002482	0.94
25	NT2RM4002493	F-NT2RM4002493	0.39
	NT2RM4002527	F-NT2RM4002527	0. 64
	NT2RM4002534	F-NT2RM4002534	0. 76
	NT2RM4002558	F-NT2RM4002558	0.62
30	NT2RM4002565	F-NT2RM4002565	0. 54
	NT2RM4002571	F-NT2RM4002571	0.90
	NT2RM4002593	F-NT2RM4002593	0.91
	NT2RM4002594	F-NT2RM4002594	0.70
35	NT2RM4002623	F-NT2RM4002623	0.81
	NT2RP1000018	F-NT2RP1000018	0.31
	NT2RP1000035	F-NT2RP1000035	0.49
	NT2RP1000040	F-NT2RP1000040	0.45
10	NT2RP1000063	F-NT2RP1000063	0.90
40	NT2RP1000086	F-NT2RP1000086	0.89
	NT2RP1000101	F-NT2RP1000101	0.76
	NT2RP1000111	F-NT2RP1000111	0. 94 0. 45
	NT2RP1000112	F-NT2RP1000112	
45	NT2RP1000124	F-NT2RP1000124	0. 94 0. 69
	NT2RP1000130 NT2RP1000163	F-NT2RP1000130 F-NT2RP1000163	0. 99
	NT2RP1000170	F-NT2RP1000170	0.94
	NT2RP1000170	F-NT2RP1000170	0. 74
50	NT2RP1000174	F-NT2RP1000174	0.74
	NT2RP1000191	F-NT2RP1000202	0.70
	NT2RP1000202	F-NT2RP1000243	0.81
	NT2RP1000243	F-NT2RP1000243	0. 79
55	NT2RP1000272	F-NT2RP1000272	0.73
	111/1 1000Z/Z	, 1111111100212	0. 57

NTZRP1000326		NT2RP1000324	F-NT2RP1000324	0. 32
NT2RP1000333				
NTZRP1000348				
NT2RP1000357 F-NT2RP1000357 O. 87 NT2RP1000358 F-NT2RP1000358 O. 79 NT2RP1000363 F-NT2RP1000363 O. 40 NT2RP1000376 F-NT2RP1000363 O. 40 NT2RP1000376 F-NT2RP1000409 O. 85 NT2RP1000409 F-NT2RP1000413 O. 42 NT2RP1000416 F-NT2RP1000416 O. 68 NT2RP1000418 F-NT2RP1000418 O. 69 NT2RP1000443 F-NT2RP1000443 O. 59 NT2RP1000440 F-NT2RP1000443 O. 59 NT2RP1000440 F-NT2RP1000443 O. 59 NT2RP1000460 F-NT2RP1000470 O. 56 NT2RP1000470 F-NT2RP1000470 O. 56 NT2RP1000481 F-NT2RP1000473 O. 87 NT2RP1000481 F-NT2RP1000473 O. 88 NT2RP1000481 F-NT2RP1000473 O. 89 NT2RP1000513 F-NT2RP1000473 O. 89 NT2RP1000522 F-NT2RP1000513 O. 89 NT2RP1000574 F-NT2RP1000574 O. 74 NT2RP1000574 F-NT2RP1000574 O. 74 NT2RP1000575 F-NT2RP1000574 O. 74 NT2RP1000609 F-NT2RP1000609 O. 90 NT2RP1000609 F-NT2RP1000677 O. 90 NT2RP1000609 F-NT2RP1000679 O. 90 NT2RP1000701 F-NT2RP1000679 O. 90 NT2RP1000701 F-NT2RP1000701 O. 89 NT2RP1000701 F-NT2RP1000703 O. 90 NT2RP1000703 F-NT2RP1000703 O. 90 NT2RP1000704 F-NT2RP1000705 O. 90 NT2RP1000705 F-NT2RP1000705 O. 90 NT2RP1000706 F-NT2RP1000707 O. 90 NT2RP1000707 F-NT2RP1000707 O. 90 NT2RP1000708 F-NT2RP1000708 O. 90 NT2RP1000709 F-NT2RP1000709 O. 90 NT2RP1000709 F-NT2RP100070	5	· ·		
NTZRP1000358 F-NTZRP1000358 0.79 NTZRP1000363 F-NTZRP1000363 0.40 NTZRP1000367 F-NTZRP1000376 0.61 NTZRP1000409 F-NTZRP1000410 0.85 NTZRP1000413 F-NTZRP1000410 0.62 NTZRP1000413 F-NTZRP1000416 0.68 NTZRP1000413 F-NTZRP1000418 0.88 NTZRP1000439 F-NTZRP1000439 0.69 NTZRP1000443 F-NTZRP1000443 0.59 NTZRP1000440 F-NTZRP1000470 0.56 NTZRP1000470 F-NTZRP1000470 0.34 NTZRP1000470 F-NTZRP1000547 0.89 NTZRP1000547 F-NTZRP1000547 0.89 NTZRP1000547 F-NTZRP1000547 0.74 NTZRP1000547 F-NTZRP1000547 0.74 NTZRP1000547 F-NTZRP1000547 0.74 NTZRP1000547 F-NTZRP1000547 0.74 NTZRP1000630 F-NTZRP1000630 0.90 NTZRP1000630 F-NTZRP1000731 0.90 NTZRP1000731 F-NTZRP1000731 0.90 NTZRP1000732 F-NTZRP1000733 0.90 NTZRP1000733 F-NTZRP1000730 0.94 NTZRP1000736 F-NTZRP1000730 0.94 NTZRP1000737 F-NTZRP1000730 0.94 NTZRP1000738 F-NTZRP1000730 0.94 NTZRP1000739 F-NTZRP1000730 0.94 NTZRP1000730 F-NTZRP1000730 0.9				
NTZRP1000363				
NT2RP1000376				
NT2RP1000409	10			
NT2RP1000413	10			
NT2RP1000416				-
NTZRP1000418				
NT2RP1000439 F-NT2RP1000439 0. 69 NT2RP1000443 F-NT2RP1000443, 0. 59 NT2RP1000400 F-NT2RP1000460 0. 86 NT2RP1000470 F-NT2RP1000470 0. 56 NT2RP1000478 F-NT2RP1000478 0. 87 NT2RP1000481 F-NT2RP1000481 0. 58 NT2RP1000481 F-NT2RP1000481 0. 58 NT2RP1000493 F-NT2RP1000493 0. 34 NT2RP1000513 F-NT2RP1000522 F-NT2RP1000522 0. 34 NT2RP1000547 F-NT2RP1000524 0. 74 NT2RP1000547 F-NT2RP1000574 0. 74 NT2RP1000577 F-NT2RP1000577 0. 53 NT2RP1000577 F-NT2RP1000577 0. 53 NT2RP1000690 F-NT2RP1000699 0. 90 NT2RP1000630 F-NT2RP1000609 0. 90 NT2RP1000630 F-NT2RP1000609 0. 93 NT2RP1000630 F-NT2RP1000609 0. 93 NT2RP1000630 F-NT2RP1000609 0. 94 NT2RP1000630 F-NT2RP1000630 0. 93 NT2RP1000701 F-NT2RP1000701 0. 89 NT2RP1000701 F-NT2RP1000701 0. 89 NT2RP1000702 F-NT2RP1000703 0. 94 NT2RP1000703 F-NT2RP1000703 0. 94 NT2RP1000704 F-NT2RP10007070 0. 94 NT2RP1000705 F-NT2RP10007070 0. 94 NT2RP1000706 F-NT2RP10007070 0. 94 NT2RP10007070 F-NT2RP10007070 0. 94 NT2RP1000708 F-NT2RP10007070 0. 94 NT2RP1000709 F-NT2RP10007070 0. 94 NT2RP1000700 F-NT2RP1000700 0. 95 NT2RP1000700 F-NT2RP1000700 0. 95 NT2RP1000800 F-NT2RP1000080 0. 95				
NT2RP1000443	15			
NT2RP1000460 F-NT2RP1000460 0.86 NT2RP1000470 F-NT2RP1000470 0.56 NT2RP1000478 F-NT2RP1000478 0.87 NT2RP1000481 F-NT2RP1000481 0.58 NT2RP1000493 F-NT2RP1000493 0.34 NT2RP1000513 F-NT2RP1000513 0.89 NT2RP1000522 F-NT2RP1000522 0.34 NT2RP1000547 F-NT2RP1000547 0.89 NT2RP1000574 F-NT2RP1000574 0.74 NT2RP1000575 F-NT2RP1000577 0.53 NT2RP1000595 F-NT2RP1000591 0.66 NT2RP1000609 F-NT2RP1000609 0.90 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000695 F-NT2RP1000688 0.94 NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000701 F-NT2RP1000701 0.91 NT2RP1000703 F-NT2RP1000730 0.94 NT2RP1000730 F-NT2RP1000730 0.94				
NT2RP1000470 F-NT2RP1000470 0.56 NT2RP1000478 F-NT2RP1000478 0.87 NT2RP1000481 F-NT2RP1000481 0.58 NT2RP1000493 F-NT2RP1000493 0.34 NT2RP1000513 F-NT2RP1000513 0.89 NT2RP1000522 F-NT2RP1000522 0.34 NT2RP1000547 F-NT2RP1000547 0.89 NT2RP1000574 F-NT2RP1000574 0.74 NT2RP1000575 F-NT2RP1000577 0.53 NT2RP1000581 F-NT2RP1000581 0.66 NT2RP1000609 F-NT2RP1000609 0.90 NT2RP1000609 F-NT2RP1000609 0.90 NT2RP1000609 F-NT2RP1000609 0.93 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000695 F-NT2RP1000688 0.94 NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000701 F-NT2RP1000701 0.91 NT2RP1000703 F-NT2RP1000730 0.94 NT2RP1000730 F-NT2RP1000730 0.94 NT2RP1000731 F-NT2RP1000730 0.94 NT2RP1000732 F-NT2RP1000730 0.94 NT2RP1000733 F-NT2RP1000730 0.94 NT2RP1000736 F-NT2RP1000730 0.94 NT2RP1000737 F-NT2RP1000730 0.94 NT2RP1000738 F-NT2RP1000730 0.94 NT2RP1000739 F-NT2RP1000730 0.94 NT2RP1000730 F-NT2RP1000730 0.95			•	
NT2RP1000478				
NTZRP1000481 F-NTZRP1000481 0.58 NTZRP1000493 F-NTZRP1000493 0.34 NTZRP1000513 F-NTZRP1000513 0.89 NTZRP1000522 F-NTZRP1000522 0.34 NTZRP1000547 F-NTZRP1000547 0.74 NTZRP1000574 F-NTZRP1000577 0.53 NTZRP1000577 F-NTZRP1000577 0.53 NTZRP100069 F-NTZRP100069 0.90 NTZRP100069 F-NTZRP1000609 0.90 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000609 F-NTZRP1000609 0.94 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000609 F-NTZRP1000609 0.94 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000609 F-NTZRP1000609 0.94 NTZRP1000609 F-NTZRP1000609 0.93 NTZRP1000701 F-NTZRP1000609 0.94 NTZRP1000701 F-NTZRP1000701 0.89 NTZRP1000701 F-NTZRP1000701 0.99 NTZRP1000703 F-NTZRP1000701 0.91 NTZRP100073 F-NTZRP1000703 0.94 NTZRP100073 F-NTZRP1000704 0.92 NTZRP100076 F-NTZRP100076 0.92 NTZRP100076 F-NTZRP100076 0.92 NTZRP100076 F-NTZRP100076 0.93 NTZRP100076 F-NTZRP100076 0.33 NTZRP1000825 F-NTZRP100083 0.94 NTZRP1000834 F-NTZRP100083 0.94 NTZRP1000834 F-NTZRP100083 0.95 NTZRP1000836 F-NTZRP1000836 0.59 NTZRP1000836 F-NTZRP1000836 0.59	20			
NTZRP1000493 F-NTZRP1000493 0.34 NTZRP1000513 F-NTZRP1000513 0.89 NTZRP1000522 F-NTZRP1000522 0.34 NTZRP1000547 F-NTZRP1000547 0.89 NTZRP1000574 F-NTZRP1000574 0.74 NTZRP1000577 F-NTZRP1000577 0.53 NTZRP1000581 F-NTZRP1000581 0.66 NTZRP1000609 F-NTZRP1000609 0.90 NTZRP1000609 F-NTZRP1000609 0.90 NTZRP1000630 F-NTZRP1000630 0.93 35 NTZRP1000637 F-NTZRP1000630 0.93 NTZRP1000638 F-NTZRP1000630 0.94 NTZRP1000695 F-NTZRP1000688 0.94 NTZRP1000695 F-NTZRP1000695 0.89 NTZRP1000701 F-NTZRP1000701 0.89 NTZRP1000702 F-NTZRP1000701 0.91 NTZRP1000730 F-NTZRP1000730 0.94 NTZRP1000733 F-NTZRP1000730 0.94 NTZRP1000736 F-NTZRP1000730 0.94 NTZRP1000737 F-NTZRP1000730 0.94 NTZRP1000738 F-NTZRP1000730 0.94 NTZRP1000739 F-NTZRP1000730 0.94 NTZRP1000730 F-NTZRP1000730 0.95 NTZRP1000846 F-NTZRP1000830 0.94 NTZRP1000836 F-NTZRP1000836 0.59 NTZRP1000846 F-NTZRP1000846 0.46				
NT2RP1000513 F—NT2RP1000513 0. 89 NT2RP1000522 F—NT2RP1000522 0. 34 NT2RP1000547 F—NT2RP1000547 0. 89 NT2RP1000574 F—NT2RP1000577 0. 53 NT2RP1000577 F—NT2RP1000577 0. 53 NT2RP1000581 F—NT2RP1000689 0. 90 NT2RP1000609 F—NT2RP1000609 0. 90 NT2RP1000609 F—NT2RP1000609 0. 93 NT2RP1000630 F—NT2RP1000630 0. 93 NT2RP1000630 F—NT2RP1000630 0. 93 NT2RP1000695 F—NT2RP1000695 0. 89 NT2RP1000695 F—NT2RP1000695 0. 89 NT2RP1000701 F—NT2RP1000701 0. 89 NT2RP10007021 F—NT2RP1000701 0. 91 NT2RP1000730 F—NT2RP1000730 0. 94 NT2RP1000731 F—NT2RP1000730 0. 94 NT2RP1000732 F—NT2RP1000730 0. 94 NT2RP1000733 F—NT2RP1000730 0. 94 NT2RP1000734 F—NT2RP1000730 0. 94 NT2RP1000735 F—NT2RP1000730 0. 94 NT2RP1000736 F—NT2RP1000730 0. 94 NT2RP1000737 F—NT2RP1000730 0. 94 NT2RP1000738 F—NT2RP1000730 0. 94 NT2RP1000739 F—NT2RP1000730 0. 94 NT2RP1000730 F—NT2RP1000730 0. 95 NT2RP1000730 F—NT2RP1000730 0. 95 NT2RP1000846 F—NT2RP1000830 0. 59 NT2RP1000836 F—NT2RP1000836 0. 59 NT2RP1000846 F—NT2RP1000846 0. 46				
NT2RP1000522 F-NT2RP1000522 0. 34 NT2RP1000547 F-NT2RP1000547 0. 89 NT2RP1000574 F-NT2RP1000574 0. 74 NT2RP1000577 F-NT2RP1000577 0. 53 NT2RP1000581 F-NT2RP1000581 0. 66 NT2RP1000609 F-NT2RP1000609 0. 90 NT2RP1000629 F-NT2RP1000609 0. 94 NT2RP1000630 F-NT2RP1000630 0. 93 NT2RP1000637 F-NT2RP1000637 0. 94 NT2RP1000688 F-NT2RP1000688 0. 94 NT2RP1000695 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000701 0. 89 NT2RP1000703 F-NT2RP1000730 0. 94 NT2RP1000738 F-NT2RP1000730 0. 94 NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000769 F-NT2RP1000760 0. 33 NT2RP1000769 F-NT2RP1000760 0. 33 NT2RP1000835 F-NT2RP1000835 0. 74 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000836 F-NT2RP1000836 0. 59				
NT2RP1000547 F-NT2RP1000547 0.89 NT2RP1000574 F-NT2RP1000574 0.74 NT2RP1000577 F-NT2RP1000577 0.53 NT2RP1000581 F-NT2RP1000581 0.66 NT2RP1000609 F-NT2RP1000609 0.90 NT2RP1000629 F-NT2RP1000630 0.93 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000677 F-NT2RP1000630 0.94 NT2RP1000688 F-NT2RP1000688 0.94 NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000703 F-NT2RP1000730 0.94 NT2RP100073 F-NT2RP1000730 0.94 NT2RP100073 F-NT2RP1000730 0.90 NT2RP100073 F-NT2RP1000730 0.90 NT2RP100073 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000738 0.64 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000796 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000835 F-NT2RP1000836 0.59 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000836 F-NT2RP1000836 0.59	25			
NT2RP1000574 F-NT2RP1000574 0. 74 NT2RP1000577 F-NT2RP1000577 0. 53 NT2RP1000581 F-NT2RP1000581 0. 66 NT2RP1000609 F-NT2RP1000609 0. 90 NT2RP1000629 F-NT2RP1000629 0. 94 NT2RP1000630 F-NT2RP1000630 0. 93 35 NT2RP1000637 F-NT2RP1000630 0. 93 NT2RP1000638 F-NT2RP1000688 0. 94 NT2RP1000695 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000701 0. 91 NT2RP1000730 F-NT2RP1000731 0. 91 NT2RP1000733 F-NT2RP1000733 0. 90 NT2RP1000738 F-NT2RP1000733 0. 90 NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000767 F-NT2RP1000762 0. 94 NT2RP1000765 F-NT2RP1000762 0. 94 NT2RP1000765 F-NT2RP1000765 0. 33 NT2RP1000765 F-NT2RP1000765 0. 33 NT2RP1000836 F-NT2RP1000833 0. 94 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000836 F-NT2RP1000836 0. 59				
NT2RP1000577 F-NT2RP1000577 0. 53 NT2RP1000581 F-NT2RP1000581 0. 66 NT2RP1000609 F-NT2RP1000609 0. 90 NT2RP1000629 F-NT2RP1000629 0. 94 NT2RP1000630 F-NT2RP1000630 0. 93 35 NT2RP1000677 F-NT2RP1000677 0. 94 NT2RP1000688 F-NT2RP1000688 0. 94 NT2RP1000695 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000701 0. 89 40 NT2RP1000721 F-NT2RP1000701 0. 91 NT2RP1000730 F-NT2RP1000730 0. 94 NT2RP1000733 F-NT2RP1000733 0. 90 NT2RP1000738 F-NT2RP1000738 0. 64 45 NT2RP1000767 F-NT2RP1000766 0. 92 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000767 F-NT2RP1000760 0. 33 NT2RP1000765 F-NT2RP1000782 0. 94 NT2RP1000825 F-NT2RP1000825 0. 74 NT2RP1000834 F-NT2RP1000833 0. 94 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000836 F-NT2RP1000836 0. 59				
NT2RP1000581 F-NT2RP1000581 0.66 NT2RP1000609 F-NT2RP1000609 0.90 NT2RP1000629 F-NT2RP1000629 0.94 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000637 F-NT2RP1000677 0.94 NT2RP1000688 F-NT2RP1000688 0.94 NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000731 F-NT2RP1000731 0.91 NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000767 F-NT2RP1000760 0.33 NT2RP1000835 F-NT2RP1000835 0.74 NT2RP1000836 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000581 F-N12RP1000581 0.66 NT2RP1000609 F-NT2RP1000609 0.90 NT2RP1000629 F-NT2RP1000629 0.94 NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000677 F-NT2RP1000677 0.94 NT2RP1000688 F-NT2RP1000688 0.94 NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000730 F-NT2RP1000721 0.91 NT2RP1000733 F-NT2RP1000730 0.94 NT2RP1000738 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000835 F-NT2RP1000833 0.94 NT2RP1000836 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46	20			
NT2RP1000629 F-NT2RP1000629 0. 94 NT2RP1000630 F-NT2RP1000630 0. 93 NT2RP1000677 F-NT2RP1000677 0. 94 NT2RP1000688 F-NT2RP1000688 0. 94 NT2RP1000695 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000701 0. 89 NT2RP1000721 F-NT2RP1000721 0. 91 NT2RP1000730 F-NT2RP1000730 0. 94 NT2RP1000733 F-NT2RP1000733 0. 90 NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000746 F-NT2RP1000746 0. 92 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000782 F-NT2RP1000782 0. 94 NT2RP1000796 F-NT2RP1000796 0. 33 NT2RP1000835 F-NT2RP1000835 0. 74 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46	30			
NT2RP1000630 F-NT2RP1000630 0.93 NT2RP1000677 F-NT2RP1000677 0.94 NT2RP1000688 F-NT2RP1000688 0.94 NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000721 F-NT2RP1000721 0.91 NT2RP1000730 F-NT2RP1000730 0.94 NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000767 F-NT2RP1000762 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000796 F-NT2RP1000825 0.74 NT2RP1000833 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000677 F-NT2RP1000677 0. 94 NT2RP1000688 F-NT2RP1000688 0. 94 NT2RP1000695 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000701 0. 89 NT2RP1000721 F-NT2RP1000721 0. 91 NT2RP1000730 F-NT2RP1000730 0. 94 NT2RP1000733 F-NT2RP1000733 0. 90 NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000746 F-NT2RP1000746 0. 92 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000782 F-NT2RP1000782 0. 94 NT2RP1000796 F-NT2RP1000796 0. 33 NT2RP1000835 F-NT2RP1000835 0. 74 NT2RP1000836 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46				
NT2RP1000688 F-NT2RP1000688 0. 94 NT2RP1000695 F-NT2RP1000695 0. 89 NT2RP1000701 F-NT2RP1000701 0. 89 NT2RP1000721 F-NT2RP1000721 0. 91 NT2RP1000730 F-NT2RP1000730 0. 94 NT2RP1000733 F-NT2RP1000733 0. 90 NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000746 F-NT2RP1000746 0. 92 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000782 F-NT2RP1000782 0. 94 NT2RP1000796 F-NT2RP1000796 0. 33 NT2RP1000825 F-NT2RP1000825 0. 74 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46				
NT2RP1000695 F-NT2RP1000695 0.89 NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000721 F-NT2RP1000721 0.91 NT2RP1000730 F-NT2RP1000730 0.94 NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46	35			
NT2RP1000701 F-NT2RP1000701 0.89 NT2RP1000721 F-NT2RP1000721 0.91 NT2RP1000730 F-NT2RP1000730 0.94 NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000833 F-NT2RP1000833 0.94 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46	·			
NT2RP1000721 F-NT2RP1000721 0.91 NT2RP1000730 F-NT2RP1000730 0.94 NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000730 F-NT2RP1000730 0.94 NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000833 F-NT2RP1000833 0.94 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000733 F-NT2RP1000733 0.90 NT2RP1000738 F-NT2RP1000738 0.64 NT2RP1000746 F-NT2RP1000746 0.92 NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000833 F-NT2RP1000833 0.94 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46	40			
NT2RP1000738 F-NT2RP1000738 0. 64 NT2RP1000746 F-NT2RP1000746 0. 92 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000782 F-NT2RP1000782 0. 94 NT2RP1000796 F-NT2RP1000796 0. 33 NT2RP1000825 F-NT2RP1000825 0. 74 NT2RP1000833 F-NT2RP1000833 0. 94 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46				
NT2RP1000746 F-NT2RP1000746 0. 92 NT2RP1000767 F-NT2RP1000767 0. 82 NT2RP1000782 F-NT2RP1000782 0. 94 NT2RP1000796 F-NT2RP1000796 0. 33 NT2RP1000825 F-NT2RP1000825 0. 74 NT2RP1000833 F-NT2RP1000833 0. 94 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46				
NT2RP1000767 F-NT2RP1000767 0.82 NT2RP1000782 F-NT2RP1000782 0.94 NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000833 F-NT2RP1000833 0.94 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000782 F-NT2RP1000782 0. 94 NT2RP1000796 F-NT2RP1000796 0. 33 NT2RP1000825 F-NT2RP1000825 0. 74 NT2RP1000833 F-NT2RP1000833 0. 94 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46	45			
NT2RP1000796 F-NT2RP1000796 0.33 NT2RP1000825 F-NT2RP1000825 0.74 NT2RP1000833 F-NT2RP1000833 0.94 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46			* -	
NT2RP1000825 F-NT2RP1000825 0. 74 NT2RP1000833 F-NT2RP1000833 0. 94 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46				
NT2RP1000833 F-NT2RP1000833 0.94 NT2RP1000834 F-NT2RP1000834 0.88 NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000833 F-NT2RP1000833 0. 94 NT2RP1000834 F-NT2RP1000834 0. 88 NT2RP1000836 F-NT2RP1000836 0. 59 NT2RP1000846 F-NT2RP1000846 0. 46	50			
NT2RP1000836 F-NT2RP1000836 0.59 NT2RP1000846 F-NT2RP1000846 0.46				
NT2RP1000846 F-NT2RP1000846 0.46				
ee .				
NT2RP1000851 F~NT2RP1000851 0.82	55			
		N12RP1000851	F~N12RP1000851	0.82

	HT000400000	E NT0001000000	0.04
	NT2RP1000856		0.94
	NT2RP1000860		0.60
-	NT2RP1000902		0.42
5	NT2RP1000915	F-NT2RP1000915	
	NT2RP1000916		0.67
	NT2RP1000943		0.77
	NT2RP1000944	F-NT2RP1000944	0.94
10	NT2RP1000947	F-NT2RP1000947	0. 38
·	NT2RP1000954	F-NT2RP1000954	0.59
	NT2RP1000958	F-NT2RP1000958	0.59
	NT2RP1000959	F-NT2RP1000959	0.74
15	NT2RP1000966	F-NT2RP1000966	0.93
	NT2RP1000980	F-NT2RP1000980	0.31
	NT2RP1000988	F-NT2RP1000988;	0.53
	NT2RP1001011	F-NT2RP1001011	0.65
20	NT2RP1001013	F-NT2RP1001013	0.34
	NT2RP1001014	F-NT2RP1001014	0.94
	NT2RP1001033	F-NT2RP1001033	0.40
	NT2RP1001073	F-NT2RP1001073	0.74
25	NT2RP1001079	F-NT2RP1001079	0.48
20	NT2RP1001080	F-NT2RP1001080	0.91
	NT2RP1001113	F-NT2RP1001113	0.94
	NT2RP1001173	F-NT2RP1001173	0.57
	NT2RP1001177	F-NT2RP1001177	0.75
30	NT2RP1001185	F-NT2RP1001185	0.94
	NT2RP1001199	F-NT2RP1001199	0.42
	NT2RP1001247	F-NT2RP1001247	0.67
	NT2RP1001248	F-NT2RP1001248	0.89
35	NT2RP1001253	F-NT2RP1001253	0.94
	NT2RP1001286	F-NT2RP1001286	0.59
	NT2RP1001294	F-NT2RP1001294	0.81
	NT2RP1001302	F-NT2RP1001302	0.86
40	NT2RP1001310	F-NT2RP1001310	0.91
	NT2RP1001311	F-NT2RP1001311	0.87
	NT2RP1001313	F-NT2RP1001313	0. 91
	NT2RP1001361	F-NT2RP1001361	0.83
45	NT2RP1001385	F-NT2RP1001385	0.36
	NT2RP1001395	F-NT2RP1001395	0.84
	NT2RP1001410	F-NT2RP1001410	0.72
	NT2RP1001424	F-NT2RP1001424	0.81
50	NT2RP1001432	F-NT2RP1001432	0.81
	NT2RP1001449	F-NT2RP1001449	0.77
	NT2RP1001457	F-NT2RP1001457	0.92
	NT2RP1001466	F-NT2RP1001466	0.44
	NT2RP1001475	F-NT2RP1001475	0.53
55	NT2RP1001482	F-NT2RP1001482	0.34

	NT2RP1001494	F-NT2RP1001494	0.93
	NT2RP1001543	F-NT2RP1001543	0.94
_	NT2RP1001546	F-NT2RP1001546	0.94
5	NT2RP1001569	F-NT2RP1001569_	0, 93
	NT2RP1001616	F-NT2RP1001616	0.46
	NT2RP1001665	F-NT2RP1001665	0.94
	NT2RP2000001	F-NT2RP2000001	0.94
10	NT2RP2000006	F-NT2RP2000006	0.74
	NT2RP2000007	F-NT2RP2000007	0.94
	NT2RP2000008	F-NT2RP2000008	0.83
	NT2RP2000032	F-NT2RP2000032	0, 94
15	NT2RP2000040	F-NT2RP2000040	0. 92
	NT2RP2000045	F-NT2RP2000045	0.94
	NT2RP2000054	F-NT2RP2000054,	0.53
	NT2RP2000056	F-NT2RP2000056	0. 42
20	NT2RP2000067	F-NT2RP2000067	0. 88
	NT2RP2000070	F-NT2RP2000070	0. 48
	NT2RP2000079	F-NT2RP2000079	0.85
	NT2RP2000088	F-NT2RP2000088	0. 94
25	NT2RP2000091	F-NT2RP2000091	0. 79
	NT2RP2000097	F-NT2RP2000097	0.66
	NT2RP2000114	F-NT2RP2000114	0.86
	NT2RP2000120	F-NT2RP2000120	0.48
30	NT2RP2000126	F-NT2RP2000126	0.77
	NT2RP2000133	F-NT2RP2000133	0. 64 0. 94
	NT2RP2000147	F-NT2RP2000147	0. 94
	NT2RP2000153 NT2RP2000157	F-NT2RP2000153 F-NT2RP2000157	0. 48
35	NT2RP2000161	F-NT2RP2000161	0. 79
	NT2RP2000173	F-NT2RP2000173	0. 75
	NT2RP2000175	F-NT2RP2000175	0.79
•	NT2RP2000195	F-NT2RP2000195	0. 91
40	NT2RP2000205	F-NT2RP2000205	0. 94
	NT2RP2000208	F-NT2RP2000208	0.84
	NT2RP2000224	F-NT2RP2000224	0. 52
	NT2RP2000232	F-NT2RP2000232	0. 33
45	NT2RP2000233	F-NT2RP2000233	0.57
	NT2RP2000239	F-NT2RP2000239	0.52
	NT2RP2000248	F-NT2RP2000248	0.36
	NT2RP2000274	F-NT2RP2000274	0.55
50	NT2RP2000283	F-NT2RP2000283	0.61
	NT2RP2000288	F-NT2RP2000288	0.31
	NT2RP2000297	F-NT2RP2000297	0.78
	NT2RP2000298	F-NT2RP2000298	0.94
55	NT2RP2000310	F-NT2RP2000310	0. 52
	NT2RP2000328	F-NT2RP2000328	0. 75

	NT2RP2000329	F-NT2RP2000329	0. 94
	NT2RP2000346	F-NT2RP2000346	0. 62
	NT2RP2000369	F-NT2RP2000369	0. 87
5	NT2RP2000412	F-NT2RP2000412_	0. 75
	NT2RP2000414	F-NT2RP2000414	0. 79
	NT2RP2000422	F-NT2RP2000422	0. 46
	NT2RP2000438	F-NT2RP2000438	0. 94
10	NT2RP2000448	F-NT2RP2000448	0. 94
	NT2RP2000503	F-NT2RP2000503	0.94
	NT2RP2000510	F-NT2RP2000510	0. 87
	NT2RP2000516	F-NT2RP2000516	0. 42
15	NT2RP2000617	F-NT2RP2000617	0.94
	NT2RP2000634	F-NT2RP2000634	0.74
	NT2RP2000656	F-NT2RP2000656,	0. 68
	NT2RP2000658	F-NT2RP2000658	0. 55
20	NT2RP2000668	F-NT2RP2000668	0.81
	NT2RP2000704	F-NT2RP2000704	0.88
	NT2RP2000710	F-NT2RP2000710	0. 58
•	NT2RP2000764	F-NT2RP2000764	0. 59
25	NT2RP2000809	F-NT2RP2000809	0, 51
·	NT2RP2000812	F-NT2RP2000812	0. 37
	NT2RP2000814	F-NT2RP2000814	0.66
	NT2RP2000816	F-NT2RP2000816	0.50
30	NT2RP2000819	F-NT2RP2000819	0. 35
	NT2RP2000841	F-NT2RP2000841	0. 93
	NT2RP2000845	F-NT2RP2000845	0.78
	NT2RP2000863	F-NT2RP2000863	0.41
35	NT2RP2000880	F-NT2RP2000880 F-NT2RP2000892	0. 79 0. 94
	NT2RP2000892 NT2RP2000931	F-NT2RP2000892	0. 89
	NT2RP2000931	F-NT2RP2000931	0. 94
	NT2RP2000932	F-NT2RP2000938	0. 90
40	NT2RP2000938	F-NT2RP2000943	0.61
70	NT2RP2000945	F-NT2RP2000965	0.80
	NT2RP2000985	F-NT2RP2000985	0. 94
	NT2RP2001036	F-NT2RP2001036	0.86
45	NT2RP2001044	F-NT2RP2001044	
45	NT2RP2001056	F-NT2RP2001056	0.77
	NT2RP2001065	F-NT2RP2001065	0. 73
	NT2RP2001070		0. 91
50	NT2RP2001081	F-NT2RP2001081	0.94
50	NT2RP2001094	F-NT2RP2001094	0. 93
	NT2RP2001119	F-NT2RP2001119	0. 31
	NT2RP2001127	F-NT2RP2001127	0. 41
	NT2RP2001137	F-NT2RP2001137	0.93
55	NT2RP2001168	F-NT2RP2001168	0.71

	NT2RP2001173	F-NT2RP2001173	0. 94
	NT2RP2001174	F-NT2RP2001174	0.71
	NT2RP2001218	F-NT2RP2001218	0.76
5	NT2RP2001233	F-NT2RP2001233	
	NT2RP2001245	F-NT2RP2001245	0. 33
	NT2RP2001268	F-NT2RP2001268	0.61
	NT2RP2001327	F-NT2RP2001327	0.86
10	NT2RP2001328	F-NT2RP2001328	0.94
	NT2RP2001366	F-NT2RP2001366	0. 52
	NT2RP2001378	F-NT2RP2001378	0.64
	NT2RP2001381	F-NT2RP2001381	0.80
15	NT2RP2001392	F-NT2RP2001392	0.69
	NT2RP2001394	F-NT2RP2001394	0. 38
	NT2RP2001397	F-NT2RP2001397	
	NT2RP2001420	F-NT2RP2001420	0. 88
20	NT2RP2001427	F-NT2RP2001427	0. 73
20	NT2RP2001436	F-NT2RP2001436	0. 32
	NT2RP2001440	F-NT2RP2001440	0.94
	NT2RP2001450	F-NT2RP2001450	0.38
	NT2RP2001511	F-NT2RP2001511	0.53
25	NT2RP2001520	F-NT2RP2001520	0.88
		F-NT2RP2001536	0.64
	NT2RP2001560	F-NT2RP2001560	0.79
	NT2RP2001576	F-NT2RP2001576	0.62
30	NT2RP2001581	F-NT2RP2001581	0.48
	NT2RP2001597	F-NT2RP2001597	0.94
	NT2RP2001601	F-NT2RP2001601	0. 33
	NT2RP2001613	F-NT2RP2001613	0.41
35	NT2RP2001628	F-NT2RP2001628	0.79
	NT2RP2001634	F-NT2RP2001634	0. 87
	NT2RP2001660	F-NT2RP2001660	0.86
	NT2RP2001675	F-NT2RP2001675	0. 90
40	NT2RP2001721	F-NT2RP2001721	0.32
	NT2RP2001748	F-NT2RP2001748	0.32
	NT2RP2001839	F-NT2RP2001839	0.83
	NT2RP2001861	F-NT2RP2001861	0.33
45	NT2RP2001876	F-NT2RP2001876	0.94
	NT2RP2001883	F-NT2RP2001883	0.90
	NT2RP2001898	F-NT2RP2001898	0.94
	NT2RP2001900	F-NT2RP2001900	0. 93
50	NT2RP2001907	F-NT2RP2001907	0.94
	NT2RP2001946	F-NT2RP2001946	0. 63
	NT2RP2001947	F-NT2RP2001947	0. 75
	NT2RP2001969	F-NT2RP2001969	0. 94
55	NT2RP2001976	F-NT2RP2001976	0.48
	NT2RP2001985	F-NT2RP2001985	0. 44

	NT2RP2001991	F-NT2RP2001991	0. 39
	NT2RP2002025	F-NT2RP2002025	0.94
	NT2RP2002033	F-NT2RP2002033	0.40
5	NT2RP2002046	F-NT2RP2002046	0.56
	NT2RP2002058	F-NT2RP2002058	0.64
	NT2RP2002076	F-NT2RP2002076	0.40
	NT2RP2002078	F-NT2RP2002078	0.81
10	NT2RP2002079	F-NT2RP2002079	0.82
	NT2RP2002099	F-NT2RP2002099	0. 92
	NT2RP2002154	F-NT2RP2002154	0. 44
	NT2RP2002185	F-NT2RP2002185	0. 94
15	NT2RP2002183	F-NT2RP2002193	0. 48
	NT2RP2002193	F-NT2RP2002193	0.49
		F-NT2RP2002208	
	NT2RP2002231	•	
00	NT2RP2002235	F-NT2RP2002235	0.87
20	NT2RP2002252	F-NT2RP2002252	0.51
	NT2RP2002270	F-NT2RP2002270	0.78
	NT2RP2002292	F-NT2RP2002292	0.94
	NT2RP2002312	F-NT2RP2002312	0.33
25	NT2RP2002325	F-NT2RP2002325	0.53
	NT2RP2002333	F-NT2RP2002333	0.60
	NT2RP2002373	F-NT2RP2002373	0.91
	NT2RP2002385	F-NT2RP2002385	0.94
30	NT2RP2002408	F-NT2RP2002408	0.44
	NT2RP2002426	F-NT2RP2002426	0.54
•	NT2RP2002442	F-NT2RP2002442	0. 37
	NT2RP2002464	F-NT2RP2002464	0.79
35	NT2RP2002479	F-NT2RP2002479	0. 92
	NT2RP2002498	F-NT2RP2002498	0.94
	NT2RP2002503	F-NT2RP2002503	0. 90
	NT2RP2002520	F-NT2RP2002520	0. 37
	NT2RP2002537	F-NT2RP2002537	0.42
40	NT2RP2002549	F-NT2RP2002549	0. 75
	NT2RP2002595	F-NT2RP2002595	0. 90
	NT2RP2002609	F-NT2RP2002609	0.33
	NT2RP2002618	F-NT2RP2002618	0.52
45	NT2RP2002621	F-NT2RP2002621	0. 67
	NT2RP2002672	F-NT2RP2002672	0.43
	NT2RP2002701	F-NT2RP2002701	0.69
	NT2RP2002706	F-NT2RP2002706	0.51
50	NT2RP2002710	F-NT2RP2002710	0.94
	NT2RP2002769	F-NT2RP2002769	0.42
	NT2RP2002800	F-NT2RP2002800	0.47
	NT2RP2002862	F-NT2RP2002862	0.88
55	NT2RP2002880	F-NT2RP2002880	0. 78
	NT2RP2002891	F-NT2RP2002891	0. 69

	NT2RP2002925	F-NT2RP2002925	0. 65
	NT2RP2002928	F-NT2RP2002928	0. 47
	NT2RP2002929	F-NT2RP2002929	0.94
5	NT2RP2002939	F-NT2RP2002939	0.94
	NT2RP2002954	F-NT2RP2002954	0. 94
	NT2RP2002959	F-NT2RP2002959	0. 45
	NT2RP2002979	F-NT2RP2002979	0, 51
10	NT2RP2002980	F-NT2RP2002980	0. 38
	NT2RP2002986	F-NT2RP2002986	0. 34
	NT2RP2002993	F-NT2RP2002993	0. 94
	NT2RP2003034	F-NT2RP2003034	0. 34
15	NT2RP2003099	F-NT2RP2003099	0.46
	NT2RP2003108	F-NT2RP2003108	0.67
	NT2RP2003117	F-NT2RP2003117,	0.57
	NT2RP2003121	F-NT2RP2003121	0.94
20	NT2RP2003125	F-NT2RP2003125	0.94
	NT2RP2003137	F-NT2RP2003137	0.60
	NT2RP2003157	F-NT2RP2003157	0.94
	NT2RP2003158	F-NT2RP2003158	0.75
25	NT2RP2003165	F-NT2RP2003165	0. 90
	NT2RP2003177	F-NT2RP2003177	0.85
	NT2RP2003194	F-NT2RP2003194	0.94
	NT2RP2003228	F-NT2RP2003228	0. 57
30	NT2RP2003243	F-NT2RP2003243	0.94
30	NT2RP2003265	F-NT2RP2003265	0.68
	NT2RP2003272	F-NT2RP2003272	0. 94
	NT2RP2003277	F-NT2RP2003277	0. 73
25	NT2RP2003280	F-NT2RP2003280	0.94
35	NT2RP2003286	F-NT2RP2003286	0. 44
	NT2RP2003293	F-NT2RP2003293	0. 42
	NT2RP2003295	F-NT2RP2003295	0.89
	NT2RP2003297	F-NT2RP2003297	0.94
40	NT2RP2003307	F-NT2RP2003307	0.79
	NT2RP2003308	F-NT2RP2003308	0.49
	NT2RP2003329	F-NT2RP2003329	0. 33
	NT2RP2003347	F-NT2RP2003347	0.79
45	NT2RP2003367	F-NT2RP2003367	0. 94
	NT2RP2003391 NT2RP2003393	F-NT2RP2003391 F-NT2RP2003393	0. 90 0. 94
	NT2RP2003393	F-NT2RP2003401	0.80
	NT2RP2003401	F-NT2RP2003401	0. 80
50	NT2RP2003445	F-NT2RP2003445	0. 94
	NT2RP2003446	F-NT2RP2003446	0.40
	NT2RP2003466	F-NT2RP2003466	0. 58
	NT2RP2003480	F-NT2RP2003480	0.59
55	NT2RP2003506	F-NT2RP2003506	0.94
			- ·

	NT2RP2003511	F-NT2RP2003511	0: 31
	NT2RP2003513	F-NT2RP2003513	0. 67
	NT2RP2003533	F-NT2RP2003533	0. 57
5	NT2RP2003543	F-NT2RP2003543	0. 94
	NT2RP2003564	F-NT2RP2003564	0.88
	NT2RP2003567	F-NT2RP2003567	0. 69
	NT2RP2003581	F-NT2RP2003581	0. 40
10	NT2RP2003596	F-NT2RP2003596	0. 83
	NT2RP2003604	F-NT2RP2003604	0. 87
	NT2RP2003629	F-NT2RP2003629	0. 87
	NT2RP2003643	F-NT2RP2003643	0. 94
15	NT2RP2003687	F-NT2RP2003687	0. 31
•	NT2RP2003691	F-NT2RP2003691	0. 34
	NT2RP2003702	F-NT2RP2003702,	
	NT2RP2003702	F-NT2RP2003713	0. 53
20	NT2RP2003714	F-NT2RP2003714	0. 61
	NT2RP2003737	F-NT2RP2003737	0. 88
	NT2RP2003751	F-NT2RP2003751	0. 36
	NT2RP2003760	F-NT2RP2003760	0. 62
25	NT2RP2003764	F-NT2RP2003764	0. 94
23	NT2RP2003769	F-NT2RP2003769	0. 69
	NT2RP2003777	F-NT2RP2003777	0. 93
	NT2RP2003781	F-NT2RP2003781	0. 37
	NT2RP2003793	F-NT2RP2003793	0. 92
30	NT2RP2003825	F-NT2RP2003825	0. 49
	NT2RP2003840	F-NT2RP2003840	0. 88
	NT2RP2003857	F-NT2RP2003857	0.34
	NT2RP2003952	F-NT2RP2003952	0. 89
35	NT2RP2003976	F-NT2RP2003976	0. 33
	NT2RP2003981	F-NT2RP2003981	0.64
	NT2RP2003984	F-NT2RP2003984	0.41
	NT2RP2003986	F-NT2RP2003986	0.32
40	NT2RP2004013	F-NT2RP2004013	0.48
	NT2RP2004041	F-NT2RP2004041	0.78
	NT2RP2004042	F-NT2RP2004042	0.66
	NT2RP2004066	F-NT2RP2004066	0. 56
45	NT2RP2004081	F-NT2RP2004081	0.94
	NT2RP2004098	F-NT2RP2004098	0.39
	NT2RP2004124	F-NT2RP2004124	0.75
	NT2RP2004152	F-NT2RP2004152	0.54
50	NT2RP2004165	F-NT2RP2004165	0.68
	NT2RP2004187	F-NT2RP2004187	0.92
	NT2RP2004194	F-NT2RP2004194	0.90
	NT2RP2004196	F-NT2RP2004196	0.94
55	NT2RP2004226	F-NT2RP2004226	0.80
	NT2RP2004239	F-NT2RP2004239	0. 63

	NT2RP2004240	F-NT2RP2004240	0. 86
	NT2RP2004242	F-NT2RP2004242	0. 94
5	NT2RP2004245	F-NT2RP2004245	0. 92
5	NT2RP2004316	F-NT2RP2004316_	0. 33
	NT2RP2004364	F-NT2RP2004364	0. 75
	NT2RP2004365	F-NT2RP2004365	0. 43
	NT2RP2004366	F-NT2RP2004366	0. 32
10	NT2RP2004373	F-NT2RP2004373	0. 60
	NT2RP2004389	F-NT2RP2004389	0.94
	NT2RP2004392	F-NT2RP2004392	0.93
	NT2RP2004399	F-NT2RP2004399	0.36
15	NT2RP2004463	F-NT2RP2004463	0.43
	NT2RP2004476	F-NT2RP2004476	0.80
	NT2RP2004538	F-NT2RP2004538	0. 94
	NT2RP2004551	F-NT2RP2004551	0.47
20	NT2RP2004568	F-NT2RP2004568	0.73
	NT2RP2004594	F-NT2RP2004594	0.64
	NT2RP2004600	F-NT2RP2004600	0.53
	NT2RP2004602	F-NT2RP2004602	0.33
25	NT2RP2004614	F-NT2RP2004614	0.34
	NT2RP2004655	F-NT2RP2004655	0.77
	NT2RP2004664	F-NT2RP2004664	0.94
	NT2RP2004689	F-NT2RP2004689	0.83
30	NT2RP2004710	F-NT2RP2004710	0.94
	NT2RP2004743	F-NT2RP2004743	0.32
	NT2RP2004768	F-NT2RP2004768	0.53
	NT2RP2004791	F-NT2RP2004791	0.64
	NT2RP2004799	F-NT2RP2004799	0.42
35	NT2RP2004802	F-NT2RP2004802	0.88
	NT2RP2004816	F-NT2RP2004816	0.78
	NT2RP2004841	F-NT2RP2004841	0.61
	NT2RP2004861	F-NT2RP2004861	0. 32
40	NT2RP2004897	F-NT2RP2004897	0.67
	NT2RP2004933	F-NT2RP2004933	0.94
	NT2RP2004936	F-NT2RP2004936	0. 53
	NT2RP2004959	F-NT2RP2004959	0. 78
45	NT2RP2004978	F-NT2RP2004978	0.86
	NT2RP2004985	F-NT2RP2004985	0. 42
	NT2RP2004999	F-NT2RP2004999	0. 55
	NT2RP2005000	F-NT2RP2005000	0. 40
50	NT2RP2005001	F-NT2RP2005001	0. 94
	NT2RP2005003	F-NT2RP2005003	0.44
	NT2RP2005012	F-NT2RP2005012	0. 73
	NT2RP2005018	F-NT2RP2005018	0. 43
55	NT2RP2005022	F-NT2RP2005022	0.34
	NT2RP2005037	F-NT2RP2005037	0. 94

	NT2RP2005038	F-NT2RP2005038	0. 56
	NT2RP2005116	F-NT2RP2005116	0. 94
	NT2RP2005126	F-NT2RP2005126	0.69
5	NT2RP2005139	F-NT2RP2005139	0.94
	NT2RP2005140	F-NT2RP2005140	0.32
	NT2RP2005144	F-NT2RP2005144	0.39
	NT2RP2005147	F-NT2RP2005147	0. 32
10	NT2RP2005159	F-NT2RP2005159	0.52
	NT2RP2005162	F-NT2RP2005162	0.86
	NT2RP2005168	F-NT2RP2005168	0. 53
	NT2RP2005204	F-NT2RP2005204	0.94
15	NT2RP2005227	F-NT2RP2005227	0. 53
	NT2RP2005239	F-NT2RP2005239	0. 91
	NT2RP2005270	F-NT2RP2005270	0. 72
	NT2RP2005276	F-NT2RP2005276	0. 41
22	NT2RP2005287	F-NT2RP2005287	0. 44
20	NT2RP2005288	F-NT2RP2005288	0. 82
	NT2RP2005315	F-NT2RP2005315	0. 79
	NT2RP2005358	F-NT2RP2005358	0. 94
	NT2RP2005393	F-NT2RP2005393	0. 41
25	NT2RP2005436	F-NT2RP2005436	0. 45
	NT2RP2005441	F-NT2RP2005441	0. 88
	NT2RP2005453	F-NT2RP2005453	0. 59
•	NT2RP2005457	F-NT2RP2005457	0. 56
30	NT2RP2005464	F-NT2RP2005464	0. 72
	NT2RP2005465	F-NT2RP2005465	0.40
	NT2RP2005472	F-NT2RP2005472	0. 42
	NT2RP2005490	F-NT2RP2005490	0. 52
35	NT2RP2005495	F-NT2RP2005495	0. 94
	NT2RP2005496	F-NT2RP2005496	0. 52
	NT2RP2005498	F-NT2RP2005498	0. 74
	NT2RP2005509	F-NT2RP2005509	0. 55
40	NT2RP2005520	F-NT2RP2005520	0. 54
	NT2RP2005525	F-NT2RP2005525	0. 41
•	NT2RP2005539	F-NT2RP2005539	0. 94
	NT2RP2005540	F-NT2RP2005540	0. 32
45	NT2RP2005549	F-NT2RP2005549	0.79
	NT2RP2005555	F-NT2RP2005555	0. 63
	NT2RP2005557	F-NT2RP2005557	0. 79
	NT2RP2005600		0. 76
50 .	NT2RP2005605		0. 56
	NT2RP2005620		0. 66
	NT2RP2005622		0. 37
	NT2RP2005635		0. 87
55	NT2RP2005637		0. 94
55	NT2RP2005640	F-NT2RP2005640	0. 87

	NT2RP2005654	F-NT2RP2005654	0.04
	NT2RP2005669		0.94
		F-NT2RP2005669	0.94
5	NT2RP2005675	F-NT2RP2005675	0.72
3	NT2RP2005683	F-NT2RP2005683	0.34
	NT2RP2005690	F-NT2RP2005690	0.54
	NT2RP2005712	F-NT2RP2005712	0.93
	NT2RP2005722	F-NT2RP2005722	0.50
10	NT2RP2005723	F-NT2RP2005723	0.45
	NT2RP2005732	F-NT2RP2005732	0. 54
	NT2RP2005748	F-NT2RP2005748	0. 76
	NT2RP2005752	F-NT2RP2005752	0.47
15	NT2RP2005763	F-NT2RP2005763	0. 87
	NT2RP2005767	F-NT2RP2005767	0. 58
	NT2RP2005773	F-NT2RP2005773,	
	NT2RP2005775	F-NT2RP2005775	0.34
20	NT2RP2005781	F-NT2RP2005781	0.81
	NT2RP2005784	F-NT2RP2005784	0.94
	NT2RP2005804	F-NT2RP2005804	0.94
	NT2RP2005812	F-NT2RP2005812	0. 90
25	NT2RP2005835	F-NT2RP2005835	0.94
	NT2RP2005853	F-NT2RP2005853	0.77
	NT2RP2005859	F-NT2RP2005859	0.68
	NT2RP2005868	F-NT2RP2005868	0. 76
22	NT2RP2005886	F-NT2RP2005886	0.62
30	NT2RP2005890	F-NT2RP2005890	0.79
	NT2RP2005901	F-NT2RP2005901	0.94
	NT2RP2005933	F-NT2RP2005933	0. 55
	NT2RP2006023	F-NT2RP2006023	0. 47
35	NT2RP2006038	F-NT2RP2006038	0.73
	NT2RP2006043	F-NT2RP2006043	0. 50
	NT2RP2006052	F-NT2RP2006052	0.74
	NT2RP2006069	F-NT2RP2006069	0. 85
40	NT2RP2006071	F-NT2RP2006071	0.94
	NT2RP2006100	F-NT2RP2006100	0.42
	NT2RP2006106	F-NT2RP2006106	0.94
	NT2RP2006141	F-NT2RP2006141	0.92
45	NT2RP2006186	F-NT2RP2006186	0.94
	NT2RP2006196	F-NT2RP2006196	0. 32
	NT2RP2006200	F-NT2RP2006200	0. 70
	NT2RP2006219	F-NT2RP2006219	0.94
50	NT2RP2006237	F-NT2RP2006237	0. 59
	NT2RP2006238	F-NT2RP2006238	0. 47
	NT2RP2006275	F-NT2RP2006275	0.89
	NT2RP2006312	F-NT2RP2006312	0. 75
55	NT2RP2006333	F-NT2RP2006333	0. 73
	NT2RP2006334	F-NT2RP2006334	0. 72

	NT2RP2006365	F-NT2RP2006365	0. 48
	NT2RP2006436	F-NT2RP2006436	0. 75
	NT2RP2006441	F-NT2RP2006441	0.61
5	NT2RP2006456	F-NT2RP2006456	0. 60
	NT2RP2006464	F-NT2RP2006464	0.51
	NT2RP2006472	F-NT2RP2006472	0. 76
	NT2RP2006565	F-NT2RP2006565	0. 34
10	NT2RP2006571	F-NT2RP2006571	0. 94
	NT2RP2006573	F-NT2RP2006573	0. 35
	NT2RP3000002	F-NT2RP3000002	0. 40
	NT2RP3000031	F-NT2RP3000031	0. 49
15	NT2RP3000046	F-NT2RP3000046	0.90
	NT2RP3000047	F-NT2RP3000047	0. 69
	NT2RP3000050	F-NT2RP3000050	0. 78
	NT2RP3000068	F-NT2RP3000068	0.94
20	NT2RP3000072	F-NT2RP3000072	0. 34
20	NT2RP3000080	F-NT2RP3000080	0. 32
	NT2RP3000085	F-NT2RP3000085	0. 92
	NT2RP3000092	F-NT2RP3000092	0.40
0.5	NT2RP3000134	F-NT2RP3000134	0.42
25	NT2RP3000142	F-NT2RP3000142	0.58
	NT2RP3000149	F-NT2RP3000149	0.83
·	NT2RP3000197	F-NT2RP3000197	0.59
	NT2RP3000207	F-NT2RP3000207	0.48
30	NT2RP3000220	F-NT2RP3000220	0.75
	NT2RP3000251	F-NT2RP3000251	0.82
	NT2RP3000252	F-NT2RP3000252	0.88
	NT2RP3000255	F-NT2RP3000255	0. 94
35	NT2RP3000267	F-NT2RP3000267	0. 92
	NT2RP3000299	F-NT2RP3000299	0.94
	NT2RP3000312	F-NT2RP3000312	0. 57
	NT2RP3000320	F-NT2RP3000320	0. 94
40	NT2RP3000324	F-NT2RP3000324	0. 32
	NT2RP3000333	F-NT2RP3000333	0. 94
	NT2RP3000348	F-NT2RP3000348	0.32
	NT2RP3000350	F-NT2RP3000350	0. 67
45	NT2RP3000359	F-NT2RP3000359	0.94
	NT2RP3000361	F-NT2RP3000361	0. 94
	NT2RP3000366	F-NT2RP3000366	0.94
	NT2RP3000393	F-NT2RP3000393	0. 53
50	NT2RP3000397	F-NT2RP3000397	0. 89
,	NT2RP3000403	F-NT2RP3000403	0. 87
	NT2RP3000439	F-NT2RP3000439	0.77
	NT2RP3000456	F-NT2RP3000456	0.88
55	NT2RP3000484	F-NT2RP3000484	0.59
	NT2RP3000487	F-NT2RP3000487	0. 32

	NT2RP3000526	F-NT2RP3000526	0.32
	NT2RP3000527	F-NT2RP3000527	0.69
	NT2RP3000531	F-NT2RP3000531	0.56
5	NT2RP3000562	F-NT2RP3000562	0.44
	NT2RP3000590	F-NT2RP3000590	0.88
	NT2RP3000592	F-NT2RP3000592	0.92
	NT2RP3000596	F-NT2RP3000596	0.50
10	NT2RP3000599	F-NT2RP3000599	0.69
	NT2RP3000603	F-NT2RP3000603	0. 94
	NT2RP3000605	F-NT2RP3000605	0. 92
	NT2RP3000624	F-NT2RP3000624	0.71
15	NT2RP3000632	F-NT2RP3000632	0.43
	NT2RP3000644	F-NT2RP3000644	0.94
	NT2RP3000661	F-NT2RP3000661,	0.60
	NT2RP3000665	F-NT2RP3000665	0.46
20	NT2RP3000690	F-NT2RP3000690	0.79
·	NT2RP3000739	F-NT2RP3000739	0.94
	NT2RP3000753	F-NT2RP3000753	0.42
	NT2RP3000759	F-NT2RP3000759	0.94
25	NT2RP3000825	F-NT2RP3000825	0.73
	NT2RP3000826	F-NT2RP3000826	0. 94
	NT2RP3000836	F-NT2RP3000836	0. 39
	NT2RP3000841	F-NT2RP3000841	0. 55
30	NT2RP3000845	F-NT2RP3000845	0. 38
	NT2RP3000847	F-NT2RP3000847	0. 67
	NT2RP3000850	F-NT2RP3000850	0. 59
	NT2RP3000852	F-NT2RP3000852	0. 39
35	NT2RP3000859	F-NT2RP3000859	0. 83
	NT2RP3000868	F-NT2RP3000868	0. 49
	NT2RP3000869	F-NT2RP3000869	0. 94
	NT2RP3000901	F-NT2RP3000901 F-NT2RP3000917	0.34
40	NT2RP3000917 NT2RP3000919	F-NT2RP3000917	0.73
40	NT2RP3000919	F-NT2RP3000919	0. 94 0. 94
	NT2RP3000988	F-NT2RP3000980	0. 61
	NT2RP3000980	F-NT2RP3000980	0. 45
-	NT2RP3001004	F-NT2RP3001004	0. 45
45	NT2RP3001055	F-NT2RP3001055	0. 38
	NT2RP3001057	F-NT2RP3001057	0. 84
	NT2RP3001081	F-NT2RP3001081	0. 57
	NT2RP3001084	F-NT2RP3001084	0. 94
50	NT2RP3001096	F-NT2RP3001096	0. 94
	NT2RP3001107	F-NT2RP3001107	0. 88
	NT2RP3001109	F-NT2RP3001109	0. 67
	NT2RP3001111	F-NT2RP3001111	0. 87
55	NT2RP3001113	F-NT2RP3001113	0. 40
		_	

	NT2RP3001116	F-NT2RP3001116	0. 73
	NT2RP3001119	F-NT2RP3001119	0. 62
	NT2RP3001120	F-NT2RP3001120	0. 59
5	NT2RP3001126	F-NT2RP3001126	0. 94
	NT2RP3001133	F-NT2RP3001133	0.89
			0. 59
	NT2RP3001140	F-NT2RP3001140	
10	NT2RP3001147	F-NT2RP3001147	0.94
10	NT2RP3001150	F-NT2RP3001150	0.92
	NT2RP3001155	F-NT2RP3001155	0.94
	NT2RP3001176	F-NT2RP3001176	0.82
	NT2RP3001214	F-NT2RP3001214	0.41
15	NT2RP3001216	F-NT2RP3001216	0. 32
	NT2RP3001221	F-NT2RP3001221	0.46
	NT2RP3001236	F-NT2RP3001236,	0. 79
	NT2RP3001239	F-NT2RP3001239	0.94
20	NT2RP30G1253	F-NT2RP3001253	0. 59
	NT2RP3001260	F-NT2RP3001260	0.94
	NT2RP3001268	F-NT2RP3001268	0. 75
	NT2RP3001272	F-NT2RP3001272	0.94
25	NT2RP3001274	F-NT2RP3001274	0.94
	NT2RP3001297	F-NT2RP3001297	0.94
	NT2RP3001307	F-NT2RP3001307	0. 87
	NT2RP3001325	F-NT2RP3001325	0. 71
30	NT2RP3001338	F-NT2RP3001338	0.90
30	NT2RP3001355	F-NT2RP3001355	0. 40
	NT2RP3001356	F-NT2RP3001356	0.88
	NT2RP3001384	F-NT2RP3001384	0. 91
	NT2RP3001392	F-NT2RP3001392	0.42
35	NT2RP3001396	F-NT2RP3001396	0. 56
	NT2RP3001398	F-NT2RP3001398	0. 94
	NT2RP3001399	F-NT2RP3001399	0. 94
	NT2RP3001407	F-NT2RP3001407	0. 54
40	NT2RP30C1420	F-NT2RP3001420	0.74
	NT2RP3001426	F-NT2RP3001426	0. 92
	NT2RP3001427	F-NT2RP3001427	0. 40
	NT2RP3001428	F-NT2RP3001428	0. 94
45	NT2RP3001447	F-NT2RP3001447	0. 57
	NT2RP3001449	F-NT2RP3001449	0. 62
	NT2RP3001453	F-NT2RP3001453	0. 94
	NT2RP3001457	F-NT2RP3001457	0.89
50	NT2RP3001472	F-NT2RP3001472	0. 82
	NT2RP3001490	F-NT2RP3001490	0. 53
	NT2RP3001495	F-NT2RP3001495	0. 94
	NT2RP3001497		0. 40
55	NT2RP3001529		0.94
	NT2RP3001538	F-NT2RP3001538	0. 93

	NT:2RP3001554	F-NT2RP3001554	0.91
	NT2RP3001587	F-NT2RP3001587	0.94
	NT2RP3001608	F-NT2RP3001608	0.94
5	NT2RP3001621	F-NT2RP3001621	0.78
	NT2RP3001629	F-NT2RP3001629	0.42
	NT2RP3001642	F-NT2RP3001642	0.94
	NT2RP3001646	F-NT2RP3001646	0. 94
10	NT2RP3001671	F-NT2RP3001671	0.77
	NT2RP3001672	F-NT2RP3001672	0.88
	NT2RP3001676	F-NT2RP3001676	0.88
	NT2RP3001678	F-NT2RP3001678	0.44
15	NT2RP3001679	F-NT2RP3001679	0.44
	NT2RP3001688	F-NT2RP3001688	0.67
	NT2RP3001690	F-NT2RP3001690,	
	NT2RP3001698	F-NT2RP3001698	0.86
20	NT2RP3001708	F-NT2RP3001708	0.38
	NT2RP3001712	F-NT2RP3001712	0.75
	NT2RP3001716	F-NT2RP3001716	0.77
·	NT2RP3001724	F-NT2RP3001724	0.65
25	NT2RP3001727	F-NT2RP3001727	0.84
25	NT2RP3001730	F-NT2RP3001730	0.77
	NT2RP3001739	F-NT2RP3001739	0. 78
	NT2RP3001753	F-NT2RP3001753	0.79
22	NT2RP3001764	F-NT2RP3001764	0.33
30	NT2RP3001777	F-NT2RP3001777	0.87
•	NT2RP3001792	F-NT2RP3001792	0.86
	NT2RP3001799	F-NT2RP3001799	0. 79
•	NT2RP3001819	F-NT2RP3001819	0.31
35	NT2RP3001844	F-NT2RP3001844	0.34
	NT2RP3001854	F-NT2RP3001854	0.94
	NT2RP3001855	F-NT2RP3001855	0.88
	NT2RP3001857	F-NT2RP3001857	0.41
40	NT2RP3001896	F-NT2RP3001896	0.94
	NT2RP3001915	F-NT2RP3001915	0. 42
	NT2RP3001929	F-NT2RP3001929	0.49
	NT2RP3001931	F-NT2RP3001931	0.94
45	NT2RP3001938	F-NT2RP3001938	0. 32
	NT2RP3001943	F-NT2RP3001943	0.70
	NT2RP3001944	F-NT2RP3001944	0. 94
	NT2RP3001969	F-NT2RP3001969	0.54
50	NT2RP3002007	F-NT2RP3002007	0.56
	NT2RP3002014	F-NT2RP3002014	0.94
	NT2RP3002033	F-NT2RP3002033	0.94
	NT2RP3002045	F-NT2RP3002045	0.91
55	NT2RP3002054	F-NT2RP3002054	0.94
	NT2RP3002062	F-NT2RP3002062	0. 62

	NT2RP3002063	F-NT2RP3002063	0. 34
	NT2RP3002081	F-NT2RP3002081	0. 57
	NT2RP3002097	F-NT2RP3002097	0.72
5	NT2RP3002102		0.90
	NT2RP3002108	F-NT2RP3002108	0.74
	NT2RP3002142	F-NT2RP3002142	0. 74
		F-NT2RP3002142	0. 91
10	NT2RP3002146		0. 37
10	NT2RP3002147	F-NT2RP3002147	
	NT2RP3002151	F-NT2RP3002151	0. 90 0. 76
	NT2RP3002163	F-NT2RP3002163	
	NT2RP3002165	F-NT2RP3002165	0.89
15	NT2RP3002181	F-NT2RP3002181	0. 78
	NT2RP3002244	F-NT2RP3002244	0.81
	NT2RP3002248	F-NT2RP3002248,	
	NT2RP3002255	F-NT2RP3002255	0.53
20	NT2RP3002273	F-NT2RP3002273	0.90
	NT2RP3002276	F-NT2RP3002276	0.39
	NT2RP3002303	F-NT2RP3002303	0.40
	NT2RP3002304	F-NT2RP3002304	0. 44
25	NT2RP3002330	F-NT2RP3002330	0.94
	NT2RP3002343	F-NT2RP3002343	0.94
	NT2RP3002351	F-NT2RP3002351	0.94
	NT2RP3002377	F-NT2RP3002377	0.52
30	NT2RP3002399	F-NT2RP3002399	0. 91
30	NT2RP3002402	F-NT2RP3002402	0. 33
	NT2RP3002455	F-NT2RP3002455	0.42
	NT2RP3002484	F-NT2RP3002484	0. 52
	NT2RP3002501	F-NT2RP3002501	0. 57
35	NT2RP3002512	F-NT2RP3002512	0. 63
	NT2RP3002529	F-NT2RP3002529	0. 74
	NT2RP3002545	F-NT2RP3002545	0. 94
	NT2RP3002549	F-NT2RP3002549	0.94
40	NT2RP3002566	F-NT2RP3002566	0. 74
	NT2RP3002587	F-NT2RP3002587	0. 94
	NT2RP3002590	F-NT2RP3002590	0. 37
•	NT2RP3002602	F-NT2RP3002602	0.39
45	NT2RP3002603	F-NT2RP3002603	0.46
	NT2RP3002628	F-NT2RP3002628	0.31
·	NT2RP3002631	F-NT2RP3002631	0. 79
	NT2RP3002650	F-NT2RP3002650	0. 94
50	NT2RP3002659	F-NT2RP3002659	0. 93
	NT2RP3002660	F-NT2RP3002660	0. 46
	NT2RP3002663	F-NT2RP3002663	0.79
	NT2RP3002671	F-NT2RP3002671	0.34
55	NT2RP3002682	F-NT2RP3002682	0.52
55	NT2RP3002688	F-NT2RP3002688	0.82

	NT2RP3002701	F-NT2RP3002701	0. 62
	NT2RP3002763	F-NT2RP3002763	0. 83
	NT2RP3002785	F-NT2RP3002785	0. 33
5	NT2RP3002818	F-NT2RP3002818	0. 91
	NT2RP3002861	F-NT2RP3002861	0.31
	NT2RP3002869	F-NT2RP3002869	0. 47
	NT2RP3002876	F-NT2RP3002876	0. 58
10	NT2RP3002877	F-NT2RP3002877	0. 41
	NT2RP3002977	F-NT2RP3002909	0. 52
	NT2RP3002903	F-NT2RP3002911	0. 73
	NT2RP3002911	F-NT2RP3002948	0. 60
45	NT2RP3002948	F-NT2RP3002953	0. 37
15	NT2RP3002969	F-NT2RP3002969	0. 37
	NT2RP3002972	F-NT2RP3002972,	
	NT2RP3002985	F-NT2RP3002985	0.55
20	NT2RP3002988	F-NT2RP3002988	0.82
	NT2RP3003008	F-NT2RP3003008	0. 94
	NT2RP3003061	F-NT2RP3003061	0. 93
	NT2RP3003068	F-NT2RP3003068	0. 45
25	NT2RP3003071	F-NT2RP3003071	0. 76
	NT2RP3003078	F-NT2RP3003078	0.40
	NT2RP3003101	F-NT2RP3003101	0. 41
	NT2RP3003139	F-NT2RP3003139	0.43
30	NT2RP3003145	F-NT2RP3003145	0.94
	NT2RP3003150	F-NT2RP3003150	0. 94
	NT2RP3003157	F-NT2RP3003157	0.81
	NT2RP3003185	F-NT2RP3003185	0. 87
	NT2RP3003193	F-NT2RP3003193	0. 94
35	NT2RP3003197	F-NT2RP3003197	0. 74
	NT2RP3003203	F-NT2RP3003203	0.94
	NT2RP3003204	F-NT2RP3003204	0. 74
	NT2RP3003210	F-NT2RP3003210	0. 45
40	NT2RP3003212	F-NT2RP3003212	0.51
	NT2RP3003230	F-NT2RP3003230	0. 94
	NT2RP3003242	F-NT2RP3003242	0. 92
	NT2RP3003251	F-NT2RP3003251	0.93
45	NT2RP3003278	F-NT2RP3003278	0.83
	NT2RP3003282	F-NT2RP3003282	0.67
	NT2RP3003290	F-NT2RP3003290	0.62
	NT2RP3003301	F-NT2RP3003301	0.49
50	NT2RP3003302	F-NT2RP3003302	0.32
	NT2RP3003311	F-NT2RP3003311	0.34
	NT2RP3003313	F-NT2RP3003313	0.88
	NT2RP3003327	F-NT2RP3003327	0.88
	NT2RP3003330	F-NT2RP3003330	0. 94
55	NT2RP3003344	F-NT2RP3003344	0.67

	HT00000000		
	NT2RP3003353	F-NT2RP3003353	0. 65
	NT2RP3003377	F-NT2RP3003377	0. 87
	NT2RP3003385	F-NT2RP3003385	0. 94
5	NT2RP3003409	F-NT2RP3003409	0.41
	NT2RP3003411	F-NT2RP3003411	0. 47
	NT2RP3003427	F-NT2RP3003427	0. 33
	NT2RP3003490	F-NT2RP3003490	0. 56
10	NT2RP3003491	F-NT2RP3003491	0.37
	NT2RP3003543	F-NT2RP3003543	0.92
	NT2RP3003552	F-NT2RP3003552	0.64
	NT2RP3003555	F-NT2RP3003555	0.94
15	NT2RP3003564	F-NT2RP3003564	0.86
	NT2RP3003589	F-NT2RP3003589	0.88
	NT2RP3003621	F-NT2RP3003621,	0.49
	NT2RP3003656	F-NT2RP3003656	0.77
20	NT2RP3003659	F-NT2RP3003659	0.32
20	NT2RP3003672	F-NT2RP3003672	0.49
	NT2RP3003680	F-NT2RP3003680	0.94
	NT2RP3003686	F-NT2RP3003686	0. 78
	NT2RP3003701	F-NT2RP3003701	0.36
25	NT2RP3003716	F-NT2RP3003716	0.34
	NT2RP3003726	F-NT2RP3003726	0.72
	NT2RP3003795	F-NT2RP3003795	0.34
	NT2RP3003805	F-NT2RP3003805	0.74
30	NT2RP3003809	F-NT2RP3003809	0.73
	NT2RP3003825	F-NT2RP3003825	0.94
	NT2RP3003831	F-NT2RP3003831	0. 52
	NT2RP3003833	F-NT2RP3003833	0.31
35	NT2RP3003846	F-NT2RP3003846	0. 54
	NT2RP3003870	F-NT2RP3003870	0. 91
•	NT2RP3003876	F-NT2RP3003876	0. 42
	NT2RP3003914	F-NT2RP3003914	0.94
40	NT2RP3003918	F-NT2RP3003918	0.90
	NT2RP3003932	F-NT2RP3003932	0.64
	NT2RP3003992	F-NT2RP3003992	0. 94
	NT2RP3004013	F-NT2RP3004013	0.60
45	NT2RP3004041	F-NT2RP3004041	0. 52
_	NT2RP3004051	F-NT2RP3004051	0. 75
	NT2RP3004078	F-NT2RP3004078	0. 73
	NT2RP3004093	F-NT2RP3004093	0.64
50	NT2RP3004125	F-NT2RP3004125	0. 94
50	NT2RP3004155	F-NT2RP3004155	0. 89
	NT2RP3004189	F-NT2RP3004189	0. 46
	NT2RP3004206		0. 59
	NT2RP3004207	F-NT2RP3004207	0. 39
55	NT2RP3004209	F-NT2RP3004209	0. 54

	NT2RP3004242	F-NT2RP3004242	0. 61
	NT2RP3004246	F-NT2RP3004246	0. 91
	NT2RP3004253	F-NT2RP3004253	0.41
5	NT2RP3004258	F-NT2RP3004258	
	NT2RP3004262	F-NT2RP3004262	0. 56
	NT2RP3004282	F-NT2RP3004282	0. 90
	NT2RP3004332	F-NT2RP3004332	0. 53
10	NT2RP3004341	F-NT2RP3004341	0.40
	NT2RP3004348	F-NT2RP3004348	0.94
	NT2RP3004378	F-NT2RP3004378	0.40
	NT2RP3004424	F-NT2RP3004424	0. 75
15	NT2RP3004428	F-NT2RP3004428	0.85
	NT2RP3004451	F-NT2RP3004451	0.85
	NT2RP3004454	F-NT2RP3004454,	
	NT2RP3004466	F-NT2RP3004466	0.80
20	NT2RP3004472	F-NT2RP3004472	0.46
20	NT2RP3004480	F-NT2RP3004480	0. 77
	NT2RP3004490	F-NT2RP3004490	0. 65
	NT2RP3004498	F-NT2RP3004498	0.91
	NT2RP3004504	F-NT2RP3004504	0, 88.
25	NT2RP3004507	F-NT2RP3004507	0.86
	NT2RP3004534	F-NT2RP3004534	0.32
	NT2RP3004539	F-NT2RP3004539	0.76
	NT2RP3004544	F-NT2RP3004544	0.94
30	NT2RP3004566	F-NT2RP3004566	0.94
	NT2RP3004569	F-NT2RP3004569	0.69
	NT2RP3004572	F-NT2RP3004572	0. 65
	NT2RP3004578	F-NT2RP3004578	0.52
35	NT2RP3004594	F-NT2RP3004594	0.39
	NT2RP3004617	F-NT2RP3004617	0. 94
	NT2RP3004618	F-NT2RP3004618	0. 41
	NT2RP3004669	F-NT2RP3004669	0. 82
40	NT2RP3004670	F-NT2RP3004670	0. 32
	NT2RP4000008	F-NT2RP4000008	0. 94
	NT2RP4000051	F-NT2RP4000051	0.94
	NT2RP4000109	F-NT2RP4000109	0.84
45	NT2RP4000111	F-NT2RP4000111	0. 49
	NT2RP4000129	F-NT2RP4000129	0. 94
	NT2RP4000147	F-NT2RP4000147	0. 92
	NT2RP4000150	F-NT2RP4000150	0.41
50	NT2RP4000151	F-NT2RP4000151	0. 33
	NT2RP4000159	F-NT2RP4000159	0. 75
	NT2RP4000185	F-NT2RP4000185	0. 94
	NT2RP4000210	F-NT2RP4000210	0.83
55	NT2RP4000212		0. 94
	NT2RP4000243	F-NT2RP4000243	0. 94

	NT2RP4000246-	F-NT2RP4000246	0.59
	NT2RP4000259	F-NT2RP4000259	0. 94
	NT2RP4000263	F-NT2RP4000263	0. 62
5	NT2RP4000290	F-NT2RP4000290_	0. 92
	NT2RP4000312	F-NT2RP4000312	0. 39
	NT2RP4000323	F-NT2RP4000323	0. 73
	NT2RP4000355	F-NT2RP4000355	0.94
10	NT2RP4000360	F-NT2RP4000360	0. 55
	NT2RP4000367	F-NT2RP4000367	0.60
	NT2RP4000370	F-NT2RP4000370	0.93
	NT2RP4000376	F-NT2RP4000376	0.88
15	NT2RP4000381	F-NT2RP4000381	0. 39
	NT2RP4000398	F-NT2RP4000398	0.64
	NT2RP4000415	F-NT2RP4000415;	0.94
	NT2RP4000417	F-NT2RP4000417	0. 33
20	NT2RP4000448	F-NT2RP4000448	0.33
	NT2RP4000449	F-NT2RP4000449	0. 33
	NT2RP4000455	F-NT2RP4000455	0.37
	NT2RP4000457	F-NT2RP4000457	0. 36
25	NT2RP4000480	F-NT2RP4000480	0.88
	NT2RP4000481	F-NT2RP4000481	0. 51
	NT2RP4000498	F-NT2RP4000498	0. 64
	NT2RP4000500	F-NT2RP4000500	0. 67
30	NT2RP4000518	F-NT2RP4000518	0. 34
30	NT2RP4000524	F-NT2RP4000524	0. 94
•	NT2RP4000528	F-NT2RP4000528	0. 65
	NT2RP4000541	F-NT2RP4000541	0. 44
	NT2RP4000556	F-NT2RP4000556	0.69
35	NT2RP4000560	F-NT2RP4000560	0. 67
	NT2RP4000588	F-NT2RP4000588	0. 94
	NT2RP4000614	F-NT2RP4000614	0.94
	NT2RP4000638	F-NT2RP4000638	0. 74
40	NT2RP4000648	F-NT2RP4000648	0.40
	NT2RP4000657	F-NT2RP4000657	0. 94
	NT2RP4000704		0. 69
•	NT2RP4000713	F-NT2RP4000713	0. 93
45	NT2RP4000724	F-NT2RP4000724	0. 32
	NT2RP4000728		0.34
	NT2RP4000737		0.48
	NT2RP4000739		0.40
50	NT2RP4000781	F-NT2RP4000781	0.94
•	NT2RP4000787		0.94
	NT2RP4000817		0. 60 0. 35
	NT2RP4000833		0. 35
55	NT2RP4000837 NT2RP4000839		0. 33
	M12KF4UUU839	F-N12774000039	v. 33

	NTODDA000CC	_ NTADD4000EE	A 74
	NT2RP4000855		0. 74
	NT2RP4000865		0. 77
	NT2RP4000878		0. 79
5	NT2RP4000879	~	0. 41
	NT2RP4000907		0. 44
	NT2RP4000918		0. 88
	NT2RP4000925		0. 89
10	NT2RP4000927	•	0. 81
	NT2RP4000928	F-NT2RP4000928	0. 39
	NT2RP4000929	F-NT2RP4000929	0. 34
	NT2RP4000955	F-NT2RP4000955	0. 77
15	NT2RP4000973	F-NT2RP4000973	0.36
	NT2RP4000975	F-NT2RP4000975	0. 87
	NT2RP4000979	F-NT2RP4000979,	0. 50
	NT2RP4000984	F-NT2RP4000984	0. 66
20	NT2RP4000989	F-NT2RP4000989	0. 94
	NT2RP4000997	F-NT2RP4000997	0. 68
	NT2RP4001004	F-NT2RP4001004	0. 40
	NT2RP4001006	F-NT2RP4001006	0.91
25	NT2RP4001010	F-NT2RP4001010	0. 64
	NT2RP4001029	F-NT2RP4001029	0.77
	NT2RP4001041	F-NT2RP4001041	0. 79
	NT2RP4001057	F-NT2RP4001057	0. 65
00	NT2RP4001064	F-NT2RP4001064	0.94
30	NT2RP4001078	F-NT2RP4001078	0. 39
	NT2RP4001079	F-NT2RP4001079	0. 94
	NT2RP40G1080	F-NT2RP4001080	0. 58
	NT2RP4001086	F-NT2RP4001086	0. 78
35	NT2RP4001095	F-NT2RP4001095	0. 80
	NT2RP4001100	F-NT2RP4001100	0. 79
	NT2RP4001117	F-NT2RP4001117	0. 60
	NT2RP4001122	F-NT2RP4001122	0. 82
40	NT2RP4001126	F-NT2RP4001126	0. 55
	NT2RP4001138		0. 94
	NT2RP4001143		0, 41
	NT2RP4001148		0. 37
45	NT2RP4001149	F-NT2RP4001149	0.50
	NT2RP4001150		0.94
	NT2RP4001159		0. 78
	NT2RP4001174		0. 94
50	NT2RP4001206		0.80
	NT2RP4001207		0.38
	NT2RP4001210		0. 94
	NT2RP4001213		0. 46
55	NT2RP4001219		0.38
	NT2RP4001228	F-NT2RP4001228	0. 61

	NT2RP4001235	F-NT2RP4001235	0. 88
	NT2RP4001256	F-NT2RP4001256	0. 60
	NT2RP4001260	F-NT2RP4001260	0. 94
5	NT2RP4001274	F-NT2RP4001274	
	NT2RP4001276	F-NT2RP4001276	0. 68
	NT2RP4001313	F-NT2RP4001313	0. 77
	NT2RP4001315	F-NT2RP4001315	0. 87
10	NT2RP4001336	F-NT2RP4001336	0.48
	NT2RP4001339	F-NT2RP4001339	0.41
•	NT2RP4001343	F-NT2RP4001343	0. 63
	NT2RP4001345	F-NT2RP4001345	0. 89
	NT2RP4001351	F-NT2RP4001351	0. 87
	NT2RP4001353	F-NT2RP4001353	0. 72
	NT2RP4001372	F-NT2RP4001372,	0. 78
	NT2RP4001373	F-NT2RP4001373	0.60
20	NT2RP4001375	F-NT2RP4001375	0.43
	NT2RP4001379	F-NT2RP4001379	0.77
	NT2RP4001389	F-NT2RP4001389	0.41
	NT2RP4001414	F-NT2RP4001414	0.90
25	NT2RP4001433	F-NT2RP4001433	0.39
25	NT2RP4001442	F-NT2RP4001442	0.59
	NT2RP4001447	F-NT2RP4001447	0.33
	NT2RP4001474	F-NT2RP4001474	0.89
	NT2RP4001483	F-NT2RP4001483	0.94
30	NT2RP4001498	F-NT2RP4001498	0.59
	NT2RP4001502	F-NT2RP4001502	0.61
	NT2RP4001507	F-NT2RP4001507	0.91
	NT2RP4001524	F-NT2RP4001524	0.61
35	NT2RP4001529	F-NT2RP4001529	0. 75
	NT2RP4001547	F-NT2RP4001547	0.77
	NT2RP4001551	F-NT2RP4001551	0.79
	NT2RP4001555	F-NT2RP4001555	0. 79
40	NT2RP4001567	F-NT2RP4001567	0.39
	NT2RP4001568	F-NT2RP4001568	0. 45
	NT2RP4001571	F-NT2RP4001571	0. 76
	NT2RP4001574	F-NT2RP4001574	0. 91
45	NT2RP4001575		
	NT2RP4001592	F-NT2RP4001592	0.71
	NT2RP4001610	F-NT2RP4001610	0. 94
	NT2RP4001614	F-NT2RP4001614	0.73
50	NT2RP4001634	F-NT2RP4001634	0.40
	NT2RP4001638	F-NT2RP4001638	0. 37
	NT2RP4001644	F-NT2RP4001644	0.94
	NT2RP4001656	F-NT2RP4001656	0.92
55	NT2RP4001677	F-NT2RP4001677	0. 47
	NT2RP4001679	F-NT2RP4001679	0. 54

NT2RP4001735		NT2RP4001696	F-NT2RP4001696	0. 62
NT2RP4001739		NT2RP4001725		
NT2RP4001739		NT2RP4001730		
NT2RP4001753	5	NT2RP4001739		
NT2RP4001760				•
NTZRP4001803 F-NTZRP4001803 0.87 NTZRP4001822 F-NTZRP4001823 0.56 NTZRP4001823 F-NTZRP4001823 0.56 NTZRP4001823 F-NTZRP4001823 0.56 NTZRP4001828 F-NTZRP4001828 0.45 NTZRP4001828 F-NTZRP4001828 0.45 NTZRP4001828 F-NTZRP4001828 0.87 NTZRP4001828 F-NTZRP4001828 0.87 NTZRP4001828 F-NTZRP4001828 0.87 NTZRP4001829 F-NTZRP4001821 0.58 NTZRP4001829 F-NTZRP4001821 0.80 NTZRP4001829 F-NTZRP4001829 0.93 NTZRP4001829 F-NTZRP4001829 0.93 NTZRP4001901 F-NTZRP4001901 0.89 NTZRP4001907 F-NTZRP4001907 0.77 NTZRP4001907 F-NTZRP4001907 0.45 NTZRP4001908 F-NTZRP4001908 0.94 NTZRP4001905 F-NTZRP4001905 0.45 NTZRP4001905 F-NTZRP4001905 0.45 NTZRP4002005 F-NTZRP4001975 0.94 NTZRP4002005 F-NTZRP4002005 0.42 NTZRP4002007 F-NTZRP4002005 0.42 NTZRP4002007 F-NTZRP4002005 0.42 NTZRP4002007 F-NTZRP4002005 0.45 NTZRP4002007 F-NTZRP4002005 0.46 NTZRP4002007 F-NTZRP4002005 0.46 NTZRP4002007 F-NTZRP4002005 0.46 NTZRP4002007 F-NTZRP4002005 0.46 NTZRP4002007 F-NTZRP4002007 0.67 NTZRP4002007 F-NTZRP4002007 0.94 NTZRP4002007 F-NTZRP4002005 0.46 NTZRP4002007 F-NTZRP4002005 0.67 NTZRP4002007 F-NTZRP4002008 0.64 NTZRP4002007 F-NTZRP4002007 0.94 NTZRP4002007 F-NTZRP4002007 0.94 NTZRP4002007 F-NTZRP4002008 0.64 NTZRP4002007 F-NTZRP4002008 0.64 NTZRP4002007 F-NTZRP500340 0.94 NTZRP500340 F-NTZRP500340 0.94 NTZRP500340 F-NTZRP5003500 0.94 NTZRP5003500 F-NTZRP5003500 0.94				
NT2RP4001803 F-NT2RP4001803 0.87 NT2RP4001822 F-NT2RP4001822 0.84 NT2RP4001823 F-NT2RP4001823 0.56 NT2RP4001828 F-NT2RP4001828 0.45 NT2RP4001831 F-NT2RP4001828 0.87 NT2RP4001841 F-NT2RP4001841 0.58 NT2RP4001841 F-NT2RP4001849 0.88 NT2RP4001893 F-NT2RP4001896 0.93 NT2RP4001896 F-NT2RP4001896 0.93 NT2RP4001997 F-NT2RP4001890 0.93 NT2RP4001997 F-NT2RP4001901 0.89 NT2RP4001997 F-NT2RP4001901 0.89 NT2RP4001997 F-NT2RP4001901 0.89 NT2RP4001997 F-NT2RP4001901 0.89 NT2RP4001996 F-NT2RP4001907 0.77 NT2RP4001996 F-NT2RP4001907 0.45 NT2RP4001996 F-NT2RP4001908 0.94 NT2RP4001996 F-NT2RP4001906 0.86 NT2RP4001996 F-NT2RP4001955 0.45 NT2RP4002008 F-NT2RP4001975 0.94 NT2RP4002018 F-NT2RP4002017 0.67 NT2RP40020208 F-NT2RP4002017 0.67 NT2RP4002018 F-NT2RP4002017 0.94 NT2RP40020208 F-NT2RP4002018 0.78 NT2RP400209 F-NT2RP4002018 0.64 NT2RP400209 F-NT2RP400209 0.64 NT2RP400209 F-NT2RP400209 0.64 NT2RP5003459 F-NT2RP5003401 0.94 NT2RP5003459 F-NT2RP5003402 0.94 NT2RP5003402 F-NT2RP5003500 0.94 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003				
NT2RP4001822	10			
NT2RP4001823 F-NT2RP4001828 0.45 NT2RP4001828 F-NT2RP4001828 0.45 NT2RP4001841 F-NT2RP4001841 0.58 NT2RP4001841 F-NT2RP4001849 0.80 NT2RP4001849 F-NT2RP4001861 0.80 NT2RP4001893 F-NT2RP4001896 0.93 NT2RP4001996 F-NT2RP4001997 0.77 NT2RP4001996 F-NT2RP4001997 0.77 NT2RP4001996 F-NT2RP4001997 0.77 NT2RP4001996 F-NT2RP4001997 0.45 NT2RP4001996 F-NT2RP4001996 0.86 NT2RP400195 F-NT2RP400195 0.49 NT2RP400197 F-NT2RP400197 0.94 NT2RP4002018 F-NT2RP400197 0.94 NT2RP4002046 F-NT2RP400207 0.67 NT2RP400205 F-NT2RP400205 0.42 NT2RP400205 F-NT2RP400205 0.42 NT2RP400206 F-NT2RP400205 0.45 NT2RP400207 F-NT2RP400207 0.94 NT2RP400208 F-NT2RP400208 0.64 NT2RP400240 F-NT2RP400208 0.64 NT2RP400240 F-NT2RP400208 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003461 F-NT2RP5003492 0.57 NT2RP5003502 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003502 0.94 NT2RP5				
NT2RP4001828				
NT2RP4001838				
NT2RP4001841 F-NT2RP4001841 0.58 NT2RP4001849 F-NT2RP4001849 0.88 NT2RP4001861 F-NT2RP4001861 0.80 NT2RP4001893 F-NT2RP4001893 0.94 NT2RP4001996 F-NT2RP4001996 0.93 NT2RP4001997 F-NT2RP4001997 0.77 NT2RP4001993 F-NT2RP4001997 0.77 NT2RP4001993 F-NT2RP4001997 0.77 NT2RP4001993 F-NT2RP4001997 0.77 NT2RP4001995 F-NT2RP4001995 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001966 F-NT2RP4001966 0.86 NT2RP400197 F-NT2RP4001975 0.94 NT2RP4002018 F-NT2RP4002018 0.67 NT2RP4002052 F-NT2RP4002019 0.67 NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002053 F-NT2RP4002052 0.42 NT2RP4002071 F-NT2RP4002052 0.78 NT2RP4002071 F-NT2RP4002053 0.38 NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002083 F-NT2RP4002081 0.55 NT2RP4002084 F-NT2RP4002091 0.84 NT2RP4002085 F-NT2RP4002091 0.86 NT2RP4002086 F-NT2RP4002091 0.55 NT2RP4002087 F-NT2RP4002091 0.86 NT2RP4002088 F-NT2RP4002091 0.86 NT2RP4002089 F-NT2RP4002091 0.86 NT2RP4002089 F-NT2RP4002091 0.86 NT2RP500340 F-NT2RP4002409 0.64 NT2RP500340 F-NT2RP5003461 0.94 NT2RP500340 F-NT2RP5003402 0.57 NT2RP5003502 F-NT2RP5003502 0.94	15			
NT2RP4001849				
NT2RP4001861				
NT2RP4001893 F-NT2RP4001893 0.94 NT2RP4001896 F-NT2RP4001901 0.89 NT2RP4001927 F-NT2RP4001927 0.77 NT2RP4001938 F-NT2RP4001938 0.94 NT2RP4001946 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.86 NT2RP4001975 F-NT2RP4001975 0.94 NT2RP4002018 F-NT2RP4002018 0.67 NT2RP4002018 F-NT2RP4002047 0.67 NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002053 F-NT2RP4002053 0.78 NT2RP4002071 F-NT2RP4002054 0.55 NT2RP4002078 F-NT2RP4002071 0.94 NT2RP4002079 F-NT2RP4002071 0.94 NT2RP500350 F-NT2RP500350 0.94 NT2RP5003400 F-NT2RP5003450 0.94 NT2RP5003500 F-NT2RP5003500 0.94			•	
NT2RP4001896 F-NT2RP4001896 0.93 NT2RP4001901 F-NT2RP4001901 0.89 NT2RP4001927 F-NT2RP4001927 0.77 NT2RP4001938 F-NT2RP4001938 0.94 NT2RP4001946 F-NT2RP4001950 0.45 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001953 F-NT2RP4001953 0.49 NT2RP4001966 F-NT2RP4001966 0.86 NT2RP4001975 F-NT2RP4001975 0.94 NT2RP4002018 F-NT2RP4002018 0.67 NT2RP4002018 F-NT2RP4002047 0.67 NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002053 F-NT2RP4002053 0.78 NT2RP4002071 F-NT2RP4002053 0.78 NT2RP4002071 F-NT2RP4002071 0.94 NT2RP4002073 F-NT2RP4002071 0.94 NT2RP4002074 F-NT2RP4002071 0.55 NT2RP4002075 F-NT2RP4002071 0.86 NT2RP4002076 F-NT2RP4002071 0.86 NT2RP4002077 F-NT2RP4002081 0.55 NT2RP4002088 F-NT2RP4002088 0.64 NT2RP400288 F-NT2RP4002408 0.64 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003450 0.94 NT2RP5003402 F-NT2RP5003450 0.94 NT2RP5003502 F-NT2RP5003502 0.94 NT2RP5003502 F-NT2RP5003502 0.94	20			
NT2RP4001901 F—NT2RP4001901 0.89 NT2RP4001927 F—NT2RP4001927 0.77 NT2RP4001938 F—NT2RP4001938 0.94 NT2RP4001946 F—NT2RP4001946 0.74 NT2RP4001950 F—NT2RP4001950 0.45 NT2RP4001953 F—NT2RP4001953 0.49 NT2RP4001966 F—NT2RP4001966 0.86 NT2RP4001975 F—NT2RP4001975 0.94 NT2RP4002018 F—NT2RP4002018 0.67 NT2RP4002047 F—NT2RP4002047 0.67 NT2RP4002052 F—NT2RP4002052 0.42 NT2RP4002058 F—NT2RP4002058 0.78 NT2RP4002071 F—NT2RP4002071 0.94 NT2RP4002071 F—NT2RP4002071 0.94 NT2RP4002071 F—NT2RP4002071 0.58 NT2RP4002081 F—NT2RP4002081 0.55 NT2RP4002083 F—NT2RP4002083 0.86 NT2RP4002084 F—NT2RP4002080 0.64 NT2RP4002085 F—NT2RP4002080 0.64 NT2RP4002086 F—NT2RP4002080 0.64 NT2RP4002087 F—NT2RP4002080 0.64 NT2RP4002088 F—NT2RP5003459 0.94 NT2RP5003461 F—NT2RP5003461 0.94 NT2RP5003462 F—NT2RP5003461 0.94 NT2RP5003462 F—NT2RP5003461 0.94 NT2RP5003502 F—NT2RP5003500 0.94 NT2RP5003502 F—NT2RP5003500 0.94 NT2RP5003502 F—NT2RP5003502 0.42	20			
NT2RP4001927 F-NT2RP4001927 0.77 NT2RP4001938 F-NT2RP4001938 0.94 NT2RP4001946 F-NT2RP4001946 0.74 NT2RP4001950 F-NT2RP4001950 0.45 NT2RP4001953 F-NT2RP4001953 0.49 NT2RP4001966 F-NT2RP4001966 0.86 NT2RP4001975 F-NT2RP4001975 0.94 NT2RP4002018 F-NT2RP4002018 0.67 NT2RP4002047 F-NT2RP4002047 0.67 NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002058 F-NT2RP4002053 0.78 NT2RP4002071 F-NT2RP4002071 0.94 NT2RP4002078 F-NT2RP4002071 0.94 NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002408 F-NT2RP4002081 0.55 NT2RP4002408 F-NT2RP4002408 0.64 NT2RP4002791 F-NT2RP4002408 0.64 NT2RP4002888 F-NT2RP4002408 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003451 0.94 NT2RP5003477 F-NT2RP5003461 0.94 NT2RP5003492 F-NT2RP5003402 0.57 NT2RP5003502 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003502 0.94 NT2RP5003502 F-NT2RP5003502 0.94				
NT2RP4001938				
NT2RP4001946 F—NT2RP4001946 0.74 NT2RP4001950 F—NT2RP4001950 0.45 NT2RP4001953 F—NT2RP4001953 0.49 NT2RP4001956 F—NT2RP4001953 0.49 NT2RP4001975 F—NT2RP4001975 0.94 NT2RP4002018 F—NT2RP4002018 0.67 NT2RP4002047 F—NT2RP4002047 0.67 NT2RP4002052 F—NT2RP4002052 0.42 NT2RP4002058 F—NT2RP4002053 0.78 NT2RP4002071 F—NT2RP4002071 0.94 NT2RP4002078 F—NT2RP4002071 0.94 NT2RP4002078 F—NT2RP4002078 0.38 NT2RP4002081 F—NT2RP4002081 0.55 NT2RP4002083 F—NT2RP4002081 0.55 NT2RP4002084 F—NT2RP4002083 0.86 NT2RP4002791 F—NT2RP4002080 0.64 NT2RP4002791 F—NT2RP4002088 0.31 NT2RP5003459 F—NT2RP5003459 0.94 NT2RP5003459 F—NT2RP5003459 0.94 NT2RP5003402 F—NT2RP5003492 0.57 NT2RP5003500 F—NT2RP5003500 0.94 NT2RP5003512 F—NT2RP5003500 0.94 NT2RP5003512 F—NT2RP5003512 0.42 NT2RP5003522 F—NT2RP5003522 0.94				
NT2RP4001950 F-NT2RP4001950 0. 45 NT2RP4001953 F-NT2RP4001953 0. 49 NT2RP4001966 F-NT2RP4001966 0. 86 NT2RP4001975 F-NT2RP4001975 0. 94 NT2RP4002018 F-NT2RP4002018 0. 67 NT2RP4002047 F-NT2RP4002047 0. 67 NT2RP4002052 F-NT2RP4002052 0. 42 NT2RP4002058 F-NT2RP4002058 0. 78 NT2RP4002071 F-NT2RP4002071 0. 94 NT2RP4002078 F-NT2RP4002071 0. 94 NT2RP4002081 F-NT2RP4002081 0. 55 NT2RP4002083 F-NT2RP4002083 0. 86 NT2RP4002084 F-NT2RP4002083 0. 86 NT2RP4002791 F-NT2RP4002080 0. 64 NT2RP4002791 F-NT2RP4002791 0. 84 NT2RP4002888 F-NT2RP4002288 0. 31 NT2RP4002888 F-NT2RP4002888 0. 31 NT2RP5003459 F-NT2RP5003459 0. 94 NT2RP5003461 F-NT2RP5003461 0. 94 NT2RP5003461 F-NT2RP5003477 0. 44 NT2RP5003492 F-NT2RP5003492 0. 57 NT2RP5003500 F-NT2RP5003500 0. 94 NT2RP5003501 F-NT2RP5003500 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94	25	NT2RP4001946	F-NT2RP4001946	
NT2RP4001966 F-NT2RP4001966 0. 86 NT2RP4001975 F-NT2RP4001975 0. 94 NT2RP4002018 F-NT2RP4002018 0. 67 NT2RP4002047 F-NT2RP4002047 0. 67 NT2RP4002052 F-NT2RP4002052 0. 42 NT2RP4002058 F-NT2RP4002058 0. 78 NT2RP4002071 F-NT2RP4002071 0. 94 NT2RP4002078 F-NT2RP4002071 0. 94 NT2RP4002081 F-NT2RP4002078 0. 38 NT2RP4002081 F-NT2RP4002081 0. 55 NT2RP4002083 F-NT2RP4002083 0. 86 NT2RP4002084 F-NT2RP4002083 0. 86 NT2RP4002791 F-NT2RP4002408 0. 64 NT2RP4002791 F-NT2RP4002408 0. 64 NT2RP5003459 F-NT2RP5003459 0. 94 NT2RP5003459 F-NT2RP5003451 0. 94 NT2RP5003451 F-NT2RP5003451 0. 94 NT2RP5003452 F-NT2RP5003500 0. 94 NT2RP5003502 F-NT2RP5003500 0. 94 NT2RP5003502 F-NT2RP5003512 0. 42 NT2RP5003522 F-NT2RP5003522 0. 94 NT2RP5003522 F-NT2RP5003522 0. 94		NT2RP4001950	F-NT2RP4001950	
NT2RP4001975 F-NT2RP4001975 0. 94 NT2RP4002018 F-NT2RP4002018 0. 67 NT2RP4002047 F-NT2RP4002047 0. 67 NT2RP4002052 F-NT2RP4002052 0. 42 NT2RP4002058 F-NT2RP4002058 0. 78 NT2RP4002071 F-NT2RP4002071 0. 94 NT2RP4002078 F-NT2RP4002071 0. 94 NT2RP4002078 F-NT2RP4002078 0. 38 NT2RP4002081 F-NT2RP4002081 0. 55 NT2RP4002083 F-NT2RP4002083 0. 86 NT2RP4002408 F-NT2RP4002408 0. 64 NT2RP4002791 F-NT2RP4002791 0. 84 NT2RP4002791 F-NT2RP4002791 0. 84 NT2RP5003459 F-NT2RP4002888 0. 31 NT2RP5003451 F-NT2RP5003459 0. 94 NT2RP5003401 F-NT2RP5003450 0. 94 NT2RP5003502 F-NT2RP5003500 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94		NT2RP4001953	F-NT2RP4001953	0.49
NT2RP4001975 F-NT2RP4001975 0.94 NT2RP4002018 F-NT2RP4002018 0.67 NT2RP4002047 F-NT2RP4002047 0.67 NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002058 F-NT2RP4002058 0.78 NT2RP4002071 F-NT2RP4002071 0.94 NT2RP4002078 F-NT2RP4002078 0.38 NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002081 F-NT2RP4002083 0.86 NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002408 F-NT2RP4002083 0.64 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003459 F-NT2RP5003450 0.94 NT2RP5003402 F-NT2RP5003402 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003501 F-NT2RP5003500 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003524 F-NT2RP5003524 0.58		NT2RP4001966	F-NT2RP4001966	0.86
NT2RP4002047 F-NT2RP4002047 0.67 NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002058 F-NT2RP4002058 0.78 NT2RP4002071 F-NT2RP4002071 0.94 NT2RP4002078 F-NT2RP4002078 0.38 NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58	30	NT2RP4001975	F-NT2RP4001975	0.94
NT2RP4002052 F-NT2RP4002052 0.42 NT2RP4002058 F-NT2RP4002058 0.78 NT2RP4002071 F-NT2RP4002071 0.94 NT2RP4002078 F-NT2RP4002078 0.38 NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002408 F-NT2RP4002083 0.64 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58		NT2RP4002018	F-NT2RP4002018	0.67
NT2RP4002058		NT2RP4002047	F-NT2RP4002047	0.67
NT2RP4002071 F-NT2RP4002071 0. 94 NT2RP4002078 F-NT2RP4002078 0. 38 NT2RP4002081 F-NT2RP4002081 0. 55 NT2RP4002083 F-NT2RP4002083 0. 86 NT2RP4002408 F-NT2RP4002408 0. 64 NT2RP4002791 F-NT2RP4002791 0. 84 NT2RP4002888 F-NT2RP4002888 0. 31 NT2RP5003459 F-NT2RP5003459 0. 94 NT2RP5003461 F-NT2RP5003461 0. 94 NT2RP5003477 F-NT2RP5003477 0. 44 NT2RP5003492 F-NT2RP5003492 0. 57 NT2RP5003500 F-NT2RP5003500 0. 94 NT2RP5003501 F-NT2RP5003502 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94 NT2RP5003502 F-NT2RP5003502 0. 94		NT2RP4002052	F-NT2RP4002052	0.42
NT2RP4002078 F-NT2RP4002078 0.38 NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002408 F-NT2RP4002408 0.64 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58	35	NT2RP4002058	F-NT2RP4002058	0. 78
NT2RP4002081 F-NT2RP4002081 0.55 NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002408 F-NT2RP4002408 0.64 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58		NT2RP4002071	F-NT2RP4002071	0.94
NT2RP4002083 F-NT2RP4002083 0.86 NT2RP4002408 F-NT2RP4002408 0.64 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58		NT2RP4002078	F-NT2RP4002078	0.38
NT2RP4002408 F-NT2RP4002408 0.64 NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003502 F-NT2RP5003502 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58		NT2RP4002081	F-NT2RP4002081	0.55
NT2RP4002791 F-NT2RP4002791 0.84 NT2RP4002888 F-NT2RP4002888 0.31 NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003506 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58	40	NT2RP4002083	F-NT2RP4002083	0.86
NT2RP4002888 F-NT2RP4002888 0. 31 NT2RP5003459 F-NT2RP5003459 0. 94 NT2RP5003461 F-NT2RP5003461 0. 94 NT2RP5003477 F-NT2RP5003477 0. 44 NT2RP5003492 F-NT2RP5003492 0. 57 NT2RP5003500 F-NT2RP5003500 0. 94 NT2RP5003506 F-NT2RP5003506 0. 94 NT2RP5003512 F-NT2RP5003512 0. 42 NT2RP5003522 F-NT2RP5003522 0. 94 NT2RP5003524 F-NT2RP5003524 0. 58		NT2RP4002408	F-NT2RP4002408	0.64
NT2RP5003459 F-NT2RP5003459 0.94 NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003506 F-NT2RP5003506 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58			F-NT2RP4002791	0.84
NT2RP5003461 F-NT2RP5003461 0.94 NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003506 F-NT2RP5003506 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58				
NT2RP5003477 F-NT2RP5003477 0.44 NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003506 F-NT2RP5003506 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58	45	NT2RP5003459	F-NT2RP5003459	
NT2RP5003492 F-NT2RP5003492 0.57 NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003506 F-NT2RP5003506 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58				
NT2RP5003500 F-NT2RP5003500 0.94 NT2RP5003506 F-NT2RP5003506 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58				
NT2RP5003506 F-NT2RP5003506 0.94 NT2RP5003512 F-NT2RP5003512 0.42 NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58				
NT2RP5003512 F~NT2RP5003512 0. 42 NT2RP5003522 F~NT2RP5003522 0. 94 NT2RP5003524 F~NT2RP5003524 0. 58	50			
NT2RP5003522 F-NT2RP5003522 0.94 NT2RP5003524 F-NT2RP5003524 0.58				
NT2RP5003524 F-NT2RP5003524 0.58				
NT2RP5003534 F-NT2RP5003534 0, 32	55			
		NT 2RP5003534	F-NT2RP5003534	0. 32

OVARC1000004 F-OVARC1000004 0. 90		OVARC1000001	F-0VARC1000001	0. 74
OVARC100006		OVARC1000004		0. 90
0				
OVARC1000014 F-0VARC1000014 0. 69 OVARC1000035 F-0VARC1000035 0. 59 OVARC1000087 F-0VARC1000080 0. 76 OVARC1000087 F-0VARC1000080 0. 76 OVARC1000087 F-0VARC1000080 0. 76 OVARC1000091 F-0VARC1000091 0. 88 OVARC1000109 F-0VARC1000109 0. 94 OVARC1000113 F-0VARC1000109 0. 94 OVARC1000113 F-0VARC1000113 0. 40 OVARC1000114 F-0VARC1000113 0. 40 OVARC1000148 F-0VARC1000139 0. 88 OVARC1000148 F-0VARC1000139 0. 94 OVARC1000151 F-0VARC1000151 0. 34 OVARC1000152 F-0VARC1000151 0. 34 OVARC1000152 F-0VARC1000158 0. 56 OVARC1000209 F-0VARC1000212 0. 87 OVARC1000209 F-0VARC1000212 0. 87 OVARC1000304 F-0VARC1000212 0. 87 OVARC1000304 F-0VARC1000304 0. 94 OVARC1000305 F-0VARC1000304 0. 94 OVARC1000305 F-0VARC1000310 0. 95 OVARC100040 F-0VARC100040 0. 95 OVARC100040 F-0VARC100040 0. 95 OVARC100040 F-0VARC1000410 0. 95 OVARC100050 F-0VARC1000510 0. 95 OVA	5	OVARC1000013	F-0VARC1000013	
0VARC100035				• •
0VARC1000060 F-0VARC1000060 0.76 0VARC1000097 F-0VARC1000087 0.31 0VARC1000091 F-0VARC1000091 0.88 0VARC1000109 F-0VARC1000109 0.94 15 0VARC1000113 F-0VARC1000113 0.40 0VARC1000113 F-0VARC1000113 0.40 0VARC1000113 F-0VARC1000113 0.40 0VARC1000113 F-0VARC1000114 0.53 0VARC1000139 F-0VARC1000114 0.53 0VARC1000151 F-0VARC1000114 0.94 0VARC1000168 F-0VARC1000168 0.56 0VARC1000168 F-0VARC1000168 0.56 0VARC1000209 F-0VARC1000209 0.94 0VARC1000212 F-0VARC1000212 0.87 0VARC1000221 F-0VARC1000212 0.87 0VARC1000231 F-0VARC1000238 0.87 0VARC1000335 F-0VARC1000334 0.94 0VARC1000336 F-0VARC1000336 0.56 0VARC1000356 F-0VARC1000337 0.43 0VARC1000357 F-0VARC1000337 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.94 0VARC1000347 F-0VARC1000347 0.94 0VARC1000347 F-0VARC1000347 0.94 0VARC1000408 F-0VARC1000347 0.94 0VARC1000408 F-0VARC1000347 0.94 0VARC1000408 F-0VARC1000408 0.94 0VARC1000408 F-0VARC1000408 0.94 0VARC1000409 F-0VARC1000408 0.94 0VARC1000407 F-0VARC1000407 0.94 0VARC1000407 F-0VARC1000407 0.94 0VARC1000408 F-0VARC1000407 0.94 0VARC1000409 F-0VARC1000409 0.94 0VARC1000409 F-0VARC1000556 0.94 0VARC1000556 F-0VARC1000556 0.94				
10				
0VARC1000091 F-0VARC1000091 0.88 0VARC1000106 F-0VARC1000106 0.88 0VARC1000109 F-0VARC1000110 0.94 0VARC1000113 F-0VARC1000113 0.40 0VARC1000114 F-0VARC1000114 0.53 0VARC1000139 F-0VARC1000114 0.53 0VARC1000139 F-0VARC1000114 0.53 0VARC1000151 F-0VARC1000151 0.34 0VARC1000168 F-0VARC1000151 0.34 0VARC1000168 F-0VARC1000151 0.34 0VARC1000209 F-0VARC1000168 0.56 0VARC1000209 F-0VARC1000209 0.94 0VARC1000212 F-0VARC1000221 0.87 0VARC1000221 F-0VARC1000224 0.59 0VARC1000304 F-0VARC1000304 0.94 0VARC1000305 F-0VARC1000306 0.46 0VARC1000325 F-0VARC1000306 0.46 0VARC1000336 F-0VARC1000335 0.55 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000348 F-0VARC1000347 0.43 0VARC1000349 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.94 0VARC1000404 F-0VARC1000408 0.42 0VARC1000404 F-0VARC1000408 0.42 0VARC1000404 F-0VARC1000408 0.42 0VARC1000404 F-0VARC1000408 0.42 0VARC1000404 F-0VARC1000407 0.94 0VARC1000407 F-0VARC1000407 0.94 0VARC1000407 F-0VARC1000407 0.94 0VARC1000408 F-0VARC1000409 0.94 0VARC1000409 F-0VARC1000556 0.94	10			
OVARC1000106				
OVARC1000109			•	
15				
0VARC1000114 F-0VARC1000114 0.53 0VARC1000139 F-0VARC1000139, 0.88 0VARC1000148 F-0VARC1000148 0.94 0VARC1000151 F-0VARC1000151 0.34 0VARC100029 F-0VARC1000209 0.94 0VARC1000212 F-0VARC1000212 0.87 0VARC1000241 F-0VARC1000211 0.59 0VARC1000288 F-0VARC1000241 0.59 0VARC1000304 F-0VARC1000288 0.87 0VARC1000304 F-0VARC1000304 0.94 0VARC1000305 F-0VARC1000305 0.76 0VARC1000321 F-0VARC1000305 0.76 0VARC1000325 F-0VARC1000325 0.46 0VARC1000335 F-0VARC1000335 0.55 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000408 F-0VARC1000347 0.90 0VARC1000408 F-0VARC1000408 0.42 0VARC1000407 F-0VARC1000408 0.42 0VARC1000407 F-0VARC1000408 0.94 0VARC1000440 F-0VARC1000442 0.94 0VARC1000441 F-0VARC1000442 0.94 0VARC1000443 F-0VARC1000443 0.74 0VARC1000445 F-0VARC1000445 0.94 0VARC1000466 F-0VARC1000465 0.75 0VARC1000477 F-0VARC1000465 0.94 0VARC1000576 F-0VARC1000557 0.72 0VARC1000557 F-0VARC1000557 0.72 0VARC1000557 F-0VARC1000556 0.94	15			
20 OVARC1000139 F-0VARC1000139 F-0VARC1000148 O. 94 20 OVARC1000151 F-0VARC1000151 O. 34 OVARC1000168 F-0VARC1000168 O. 56 OVARC1000209 F-0VARC1000209 O. 94 OVARC1000212 F-0VARC1000211 O. 57 OVARC1000221 F-0VARC1000221 O. 57 OVARC1000304 F-0VARC1000288 F-0VARC1000304 O. 94 OVARC1000304 F-0VARC1000304 O. 94 OVARC1000309 F-0VARC1000309 O. 76 OVARC1000321 F-0VARC1000321 O. 90 OVARC1000321 F-0VARC1000325 O. 46 OVARC1000335 F-0VARC1000325 O. 55 OVARC1000347 F-0VARC1000347 O. 43 OVARC1000347 F-0VARC1000347 O. 43 OVARC1000408 F-0VARC1000408 O. 94 OVARC1000408 F-0VARC100048 O. 94 OVARC1000411 F-0VARC1000411 O. 65 OVARC1000407 F-0VARC100040 O. 84 OVARC1000420 F-0VARC1000420 O. 84 OVARC1000427 F-0VARC1000420 O. 84 OVARC1000421 F-0VARC1000440 O. 94 OVARC1000440 F-0VARC1000440 O. 94 45 OVARC1000440 F-0VARC1000466 O. 94 OVARC1000465 F-0VARC1000466 O. 94 OVARC1000466 F-0VARC1000466 O. 94 OVARC1000520 F-0VARC1000479 O. 42 OVARC1000520 F-0VARC1000556 O. 94 OVARC1000556 F-0VARC1000556 O. 94 OVARC1000556 F-0VARC1000556 O. 94 OVARC1000556 F-0VARC1000556 O. 94 OVARC1000556 F-0VARC1000556 O. 94 OVARC1000556 F-0VARC1000556 O.				
0VARC1000148 F-0VARC1000148 0.94 0VARC1000151 F-0VARC1000151 0.34 0VARC1000209 F-0VARC1000209 0.94 0VARC1000212 F-0VARC1000212 0.87 0VARC1000241 F-0VARC1000241 0.59 0VARC1000304 F-0VARC1000328 0.87 0VARC1000304 F-0VARC1000304 0.94 0VARC1000304 F-0VARC1000305 0.76 0VARC1000321 F-0VARC1000321 0.90 0VARC1000325 F-0VARC1000325 0.46 0VARC1000335 F-0VARC1000335 0.55 0VARC1000336 F-0VARC1000336 0.46 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.43 0VARC1000347 F-0VARC1000347 0.90 0VARC1000408 F-0VARC1000408 0.42 0VARC1000408 F-0VARC1000408 0.42 0VARC1000407 F-0VARC1000408 0.42 0VARC1000408 F-0VARC1000408 0.42 0VARC1000409 F-0VARC1000408 0.42 0VARC1000409 F-0VARC1000408 0.94 0VARC1000409 F-0VARC1000440 0.94 0VARC1000440 F-0VARC1000440 0.94 0VARC1000441 F-0VARC1000440 0.94 0VARC1000443 F-0VARC1000440 0.94 0VARC1000445 F-0VARC1000440 0.94 0VARC1000446 F-0VARC1000440 0.94 0VARC1000479 F-0VARC1000465 0.75 0VARC1000479 F-0VARC1000479 0.42 0VARC1000479 F-0VARC1000479 0.42 0VARC1000479 F-0VARC1000479 0.42 0VARC1000556 F-0VARC1000556 0.94 0VARC1000556 F-0VARC1000556 0.94				
20			•	
OVARC1000168 F-OVARC1000168 0.56 OVARC1000209 F-OVARC1000209 0.94 OVARC1000212 F-OVARC1000212 0.87 OVARC1000241 F-OVARC1000241 0.59 OVARC1000304 F-OVARC1000304 0.94 OVARC1000309 F-OVARC1000309 0.76 OVARC1000321 F-OVARC1000321 0.90 OVARC1000325 F-OVARC1000326 0.46 OVARC1000335 F-OVARC1000326 0.46 OVARC1000347 F-OVARC1000347 0.43 OVARC1000348 F-OVARC1000347 0.43 OVARC1000348 F-OVARC1000340 0.90 OVARC1000401 F-OVARC1000400 0.42 OVARC1000401 F-OVARC1000400 0.42 OVARC1000402 F-OVARC1000400 0.84 OVARC1000440 F-OVARC1000440 0.94 OVARC1000440 F-OVARC1000450 0.94 OVARC1000466 F-OVARC1000466 0.94 OVARC1000479 F-OVARC1000457 0.31 OVARC1000556 F-OVARC1000556 0.94	20			
OVARC1000209 F-OVARC1000209 0. 94 OVARC1000212 F-OVARC1000212 0. 87 OVARC1000241 F-OVARC1000241 0. 59 OVARC1000288 F-OVARC1000288 0. 87 OVARC1000304 F-OVARC1000304 0. 94 OVARC1000309 F-OVARC1000309 0. 76 OVARC1000321 F-OVARC1000321 0. 90 OVARC1000325 F-OVARC1000326 0. 46 OVARC1000335 F-OVARC1000335 0. 55 OVARC1000347 F-OVARC1000347 0. 43 OVARC1000348 F-OVARC1000347 0. 43 OVARC100048 F-OVARC1000348 0. 90 OVARC1000408 F-OVARC1000408 0. 42 OVARC1000417 F-OVARC1000400 0. 94 OVARC1000420 F-OVARC1000420 0. 84 OVARC1000440 F-OVARC1000440 0. 94 OVARC1000441 F-OVARC1000440 0. 94 OVARC1000442 F-OVARC1000440 0. 94 OVARC1000443 F-OVARC1000440 0. 94 OVARC1000443 F-OVARC1000440 0. 94 OVARC1000443 F-OVARC1000440 0. 94 OVARC1000443 F-OVARC1000461 0. 89 OVARC1000466 F-OVARC1000466 0. 94 OVARC1000473 F-OVARC1000467 0. 94 OVARC1000473 F-OVARC1000467 0. 94 OVARC1000473 F-OVARC1000465 0. 75 OVARC1000473 F-OVARC1000465 0. 94 OVARC1000556 F-OVARC1000556 0. 94 OVARC1000557 F-OVARC1000557 0. 72 OVARC1000556 F-OVARC1000557 0. 72	20			
0VARC1000212 F-0VARC1000212 0.87			F-0VARC1000209	
25 OVARC1000241 F-OVARC1000241 0.59 OVARC1000288 F-OVARC1000288 0.87 OVARC1000304 F-OVARC1000304 0.94 OVARC1000309 F-OVARC1000309 0.76 OVARC1000321 F-OVARC1000321 0.90 OVARC1000326 F-OVARC1000326 0.46 OVARC1000335 F-OVARC1000335 0.55 OVARC1000347 F-OVARC1000347 0.43 OVARC1000408 F-OVARC1000408 0.42 OVARC1000401 F-OVARC1000408 0.42 OVARC1000420 F-OVARC1000420 0.84 OVARC1000437 F-OVARC1000437 0.94 40 OVARC1000440 F-OVARC1000440 0.94 OVARC1000442 F-OVARC1000440 0.94 OVARC1000443 F-OVARC1000443 0.74 OVARC1000466 F-OVARC1000465 0.75 OVARC1000479 F-OVARC1000466 0.94 OVARC1000479 F-OVARC1000479 0.42 OVARC1000556 F-OVARC1000556 0.94 OVARC1000556				
OVARC1000288 F-0VARC1000288 0. 87 OVARC1000304 F-0VARC1000304 0. 94 OVARC1000309 F-0VARC1000309 0. 76 OVARC1000321 F-0VARC1000321 0. 90 OVARC1000326 F-0VARC1000326 0. 46 OVARC1000335 F-0VARC1000335 0. 55 OVARC1000347 F-0VARC1000347 0. 43 OVARC1000384 F-0VARC1000384 0. 90 OVARC1000408 F-0VARC1000408 0. 42 OVARC1000411 F-0VARC1000408 0. 42 OVARC1000420 F-0VARC1000420 0. 84 OVARC1000437 F-0VARC1000437 0. 94 OVARC1000442 F-0VARC1000442 0. 94 OVARC1000442 F-0VARC1000440 0. 94 OVARC1000443 F-0VARC1000442 0. 94 OVARC1000445 F-0VARC1000445 0. 74 OVARC1000466 F-0VARC1000465 0. 75 OVARC1000467 F-0VARC1000466 0. 94 OVARC1000479 F-0VARC1000479 0. 42 OVARC1000479 F-0VARC1000479 0. 42 OVARC1000556 F-0VARC1000556 0. 94 OVARC1000557 F-0VARC1000557 0. 72 OVARC1000564 F-0VARC1000564 0. 94				
OVARC1000309 F-0VARC1000309 0.76 OVARC1000321 F-0VARC1000321 0.90 OVARC1000326 F-0VARC1000326 0.46 OVARC1000335 F-0VARC1000335 0.55 OVARC1000347 F-0VARC1000347 0.43 OVARC1000384 F-0VARC1000384 0.90 OVARC1000408 F-0VARC1000408 0.42 OVARC1000411 F-0VARC1000411 0.65 OVARC1000420 F-0VARC1000420 0.84 OVARC1000437 F-0VARC1000437 0.94 OVARC1000440 F-0VARC1000440 0.94 OVARC1000442 F-0VARC1000442 0.94 OVARC1000443 F-0VARC1000442 0.94 OVARC1000443 F-0VARC1000465 0.75 OVARC1000466 F-0VARC1000465 0.75 OVARC1000479 F-0VARC1000473 0.31 OVARC1000479 F-0VARC1000473 0.31 OVARC1000556 F-0VARC1000556 0.94 OVARC1000557 F-0VARC1000557 0.72 OVARC1000556 F-0VARC1000556 0.94	25	OVARC1000288		0. 87
0VARC1000321 F-0VARC1000321 0. 90 0VARC1000326 F-0VARC1000326 0. 46 0VARC1000335 F-0VARC1000335 0. 55 0VARC1000347 F-0VARC1000347 0. 43 0VARC1000384 F-0VARC1000384 0. 90 35 0VARC1000408 F-0VARC1000408 0. 42 0VARC1000411 F-0VARC1000411 0. 65 0VARC1000420 F-0VARC1000427 0. 84 0VARC1000437 F-0VARC1000437 0. 94 0VARC1000440 F-0VARC1000440 0. 94 0VARC1000442 F-0VARC1000442 0. 94 0VARC1000443 F-0VARC1000443 0. 74 0VARC1000461 F-0VARC1000465 0. 75 0VARC1000465 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000473 0. 31 0VARC1000479 F-0VARC1000479 0. 42 50 0VARC1000556 F-0VARC1000556 0. 94 0VARC1000557 F-0VARC1000557 0. 72 0VARC1000564 F-0VARC1000564 0. 94		OVARC1000304	F-0VARC1000304	0.94
30 OVARC1000326 F-0VARC1000326 0. 46 OVARC1000335 F-0VARC1000335 0. 55 OVARC1000347 F-0VARC1000347 0. 43 OVARC1000384 F-0VARC1000384 0. 90 35 OVARC1000408 F-0VARC1000408 0. 42 OVARC1000420 F-0VARC10004211 0. 65 OVARC1000437 F-0VARC1000420 0. 84 OVARC1000443 F-0VARC1000440 0. 94 OVARC10004442 F-0VARC1000442 0. 94 OVARC1000443 F-0VARC1000443 0. 74 OVARC1000465 F-0VARC1000465 0. 75 OVARC1000466 F-0VARC1000466 0. 94 OVARC1000473 F-0VARC1000473 0. 31 OVARC1000520 F-0VARC1000520 0. 94 OVARC1000556 F-0VARC1000556 0. 94 OVARC1000557 F-0VARC1000556 0. 94 OVARC1000564 F-0VARC1000564 0. 94 OVARC1000576 F-0VARC1000576 0. 40		OVARC1000309	F-0VARC1000309	0.76
0VARC1000326 F-0VARC1000326 0.46 0VARC1000335 F-0VARC1000335 0.55 0VARC1000347 F-0VARC1000347 0.43 0VARC1000384 F-0VARC1000384 0.90 0VARC1000408 F-0VARC1000408 0.42 0VARC1000411 F-0VARC1000411 0.65 0VARC1000420 F-0VARC1000420 0.84 0VARC1000437 F-0VARC1000437 0.94 0VARC1000440 F-0VARC1000440 0.94 0VARC1000442 F-0VARC1000442 0.94 0VARC1000443 F-0VARC1000443 0.74 0VARC1000461 F-0VARC1000461 0.89 45 0VARC1000465 F-0VARC1000466 0.94 0VARC1000473 F-0VARC1000473 0.31 0VARC1000473 F-0VARC1000479 0.42 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94		OVARC1000321	F-0VARC1000321	0.90
0VARC1000347 F-0VARC1000347 0. 43 0VARC1000384 F-0VARC1000384 0. 90 0VARC1000408 F-0VARC1000408 0. 42 0VARC1000411 F-0VARC1000411 0. 65 0VARC1000420 F-0VARC1000420 0. 84 0VARC1000437 F-0VARC1000437 0. 94 0VARC1000440 F-0VARC1000440 0. 94 0VARC1000442 F-0VARC1000442 0. 94 0VARC1000443 F-0VARC1000443 0. 74 0VARC1000461 F-0VARC1000461 0. 89 0VARC1000465 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000479 0. 42 0VARC1000556 F-0VARC1000556 0. 94 0VARC1000557 F-0VARC1000557 0. 72 0VARC1000564 F-0VARC1000564 0. 94	30	OVARC1000326	F-0VARC1000326	0.46
0VARC1000384 F-0VARC1000384 0. 90 0VARC1000408 F-0VARC1000408 0. 42 0VARC1000411 F-0VARC1000411 0. 65 0VARC1000420 F-0VARC1000420 0. 84 0VARC1000437 F-0VARC1000437 0. 94 0VARC1000440 F-0VARC1000440 0. 94 0VARC1000442 F-0VARC1000442 0. 94 0VARC1000443 F-0VARC1000443 0. 74 0VARC1000461 F-0VARC1000461 0. 89 0VARC1000465 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000479 0. 42 0VARC1000550 F-0VARC1000550 0. 94 0VARC1000556 F-0VARC1000557 0. 72 0VARC1000564 F-0VARC1000564 0. 94		OVARC1000335	F-0VARC1000335	0.55
35 OVARC1000408 F-OVARC1000401 0. 42 OVARC1000411 F-OVARC1000411 0. 65 OVARC1000420 F-OVARC1000420 0. 84 OVARC1000437 F-OVARC1000437 0. 94 40 OVARC1000440 F-OVARC1000440 0. 94 OVARC1000442 F-OVARC1000442 0. 94 OVARC1000443 F-OVARC1000443 0. 74 OVARC1000461 F-OVARC1000461 0. 89 45 OVARC1000465 F-OVARC1000465 0. 75 OVARC1000473 F-OVARC1000473 0. 31 OVARC1000479 F-OVARC1000479 0. 42 OVARC1000550 F-OVARC1000550 0. 94 OVARC1000557 F-OVARC1000557 0. 72 OVARC1000564 F-OVARC1000564 0. 94 OVARC1000576 F-OVARC1000576 0. 40		0VARC1000347	F-0VARC1000347	0.43
0VARC1000411 F-0VARC1000411 0.65 0VARC1000420 F-0VARC1000420 0.84 0VARC1000437 F-0VARC1000437 0.94 0VARC1000440 F-0VARC1000440 0.94 0VARC1000442 F-0VARC1000442 0.94 0VARC1000443 F-0VARC1000443 0.74 0VARC1000461 F-0VARC1000461 0.89 45 0VARC1000465 F-0VARC1000465 0.75 0VARC1000473 F-0VARC1000473 0.31 0VARC1000479 F-0VARC1000479 0.42 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94		OVARC1000384	F-0VARC1000384	0.90
0VARC1000420 F-0VARC1000420 0.84 0VARC1000437 F-0VARC1000437 0.94 0VARC1000440 F-0VARC1000440 0.94 0VARC1000442 F-0VARC1000442 0.94 0VARC1000443 F-0VARC1000443 0.74 0VARC1000461 F-0VARC1000461 0.89 0VARC1000465 F-0VARC1000466 0.94 0VARC1000473 F-0VARC1000473 0.31 0VARC1000479 F-0VARC1000479 0.42 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94	35	0VARC1000408	F-0VARC1000408	0.42
0VARC1000437 F-0VARC1000437 0.94 0VARC1000440 F-0VARC1000440 0.94 0VARC1000442 F-0VARC1000442 0.94 0VARC1000443 F-0VARC1000443 0.74 0VARC1000461 F-0VARC1000461 0.89 0VARC1000465 F-0VARC1000466 0.94 0VARC1000473 F-0VARC1000473 0.31 0VARC1000479 F-0VARC1000479 0.42 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94		0VARC1000411	F-0VARC1000411	0.65
40 OVARC1000440 F-OVARC1000440 0.94 OVARC1000442 F-OVARC1000442 0.94 OVARC1000443 F-OVARC1000443 0.74 OVARC1000461 F-OVARC1000461 0.89 45 OVARC1000465 F-OVARC1000465 0.75 OVARC1000473 F-OVARC1000473 0.31 OVARC1000479 F-OVARC1000479 0.42 OVARC1000520 F-OVARC1000520 0.94 OVARC1000556 F-OVARC1000556 0.94 OVARC1000564 F-OVARC1000564 0.94 OVARC1000576 F-OVARC1000564 0.94		OVARC1000420	F-0VARC1000420	0.84
0VARC1000442 F-0VARC1000442 0. 94 0VARC1000443 F-0VARC1000443 0. 74 0VARC1000461 F-0VARC1000461 0. 89 0VARC1000465 F-0VARC1000465 0. 75 0VARC1000466 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000473 0. 31 0VARC1000479 F-0VARC1000479 0. 42 0VARC1000520 F-0VARC1000520 0. 94 0VARC1000556 F-0VARC1000556 0. 94 0VARC1000564 F-0VARC1000557 0. 72 0VARC1000564 F-0VARC1000564 0. 94		OVARC1000437	F-0VARC1000437	0.94
0VARC1000443 F-0VARC1000443 0.74 0VARC1000461 F-0VARC1000461 0.89 0VARC1000465 F-0VARC1000465 0.75 0VARC1000466 F-0VARC1000466 0.94 0VARC1000473 F-0VARC1000473 0.31 0VARC1000479 F-0VARC1000479 0.42 0VARC1000520 F-0VARC1000520 0.94 0VARC1000556 F-0VARC1000556 0.94 0VARC1000564 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94	40	0VARC1000440	F-0VARC1000440	0.94
0VARC1000461 F-0VARC1000461 0.89 0VARC1000465 F-0VARC1000465 0.75 0VARC1000466 F-0VARC1000466 0.94 0VARC1000473 F-0VARC1000479 0.42 0VARC1000520 F-0VARC1000520 0.94 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94		0VARC1000442	F-0VARC1000442	0.94
0VARC1000465 F-0VARC1000465 0.75 0VARC1000466 F-0VARC1000466 0.94 0VARC1000473 F-0VARC1000473 0.31 0VARC1000479 F-0VARC1000479 0.42 0VARC1000520 F-0VARC1000520 0.94 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94	•	0VARC1000443	F-0VARC1000443	
0VARC1000466 F-0VARC1000466 0. 94 0VARC1000473 F-0VARC1000473 0. 31 0VARC1000479 F-0VARC1000479 0. 42 0VARC1000520 F-0VARC1000520 0. 94 0VARC1000556 F-0VARC1000556 0. 94 0VARC1000557 F-0VARC1000557 0. 72 0VARC1000564 F-0VARC1000564 0. 94 0VARC1000576 F-0VARC1000576 0. 40				
0VARC1000473 F-0VARC1000473 0.31 0VARC1000479 F-0VARC1000479 0.42 0VARC1000520 F-0VARC1000520 0.94 0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94 0VARC1000576 F-0VARC1000576 0.40	45		F-0VARC1000465	
0VARC1000479 F-0VARC1000479 0. 42 0VARC1000520 F-0VARC1000520 0. 94 0VARC1000556 F-0VARC1000556 0. 94 0VARC1000557 F-0VARC1000557 0. 72 0VARC1000564 F-0VARC1000564 0. 94 0VARC1000576 F-0VARC1000576 0. 40				
50 OVARC1000520 F-OVARC1000520 0. 94 OVARC1000556 F-OVARC1000556 0. 94 OVARC1000557 F-OVARC1000557 0. 72 OVARC1000564 F-OVARC1000564 0. 94 OVARC1000576 F-OVARC1000576 0. 40				
0VARC1000556 F-0VARC1000556 0.94 0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94 0VARC1000576 F-0VARC1000576 0.40				
0VARC1000557 F-0VARC1000557 0.72 0VARC1000564 F-0VARC1000564 0.94 0VARC1000576 F-0VARC1000576 0.40	50			
0VARC1000564 F-0VARC1000564 0.94 0VARC1000576 F-0VARC1000576 0.40				
OVARC1000576 F-0VARC1000576 0.40				
EE.				
OVARC1000588 F-0VARC1000588 0. 45	55			
		UVARC1000588	F-0VARC1000588	0. 45

	OVARC1000605	F-0VARC1000605	0. 58
	OVARC1000622	F-0VARC1000622	0.80
	OVARC1000640	F-0VARC1000640	0.35
5	OVARC1000649	F-0VARC1000649	0.94
	OVARC1000661	F-0VARC1000661	0, 87
	0VARC1000681	F-0VARC1000681	0.84
	OVARC1000682	F-0VARC1000682	0.38
10	OVARC1000689	F-0VARC1000689	0.36
	OVARC1000703	F-0VARC1000703	0.92
	OVARC1000722	F-0VARC1000722	0.94
	OVARC1000730	F-0VARC1000730	0.90
15	OVARC1000746	F-0VARC1000746	0.42
	OVARC1000771	F-0VARC1000771	0.94
·	OVARC1000781	F-0VARC1000781,	0.80
	OVARC1000787	F-0VARC1000787	0.41
20	OVARC1000800	F-0VARC1000800	0.85
20	OVARC1000834	F-0VARC1000834	0.62
	OVARC1000846	F-0VARC1000846	0.49
	OVARC1000850	F-0VARC1000850	0.94
	OVARC1000862	F-0VARC1000862	0.54
25	OVARC1000876	F-0VARC1000876	0.74
	OVARC1000883	F-0VARC1000883	0.55
	OVARC1000885	F-0VARC1000885	0.94
	OVARC1000886	F-0VARC1000886	0.61
30	OVARC1000890	F-0VARC1000890	0.45
	OVARC1000912	F-0VARC1000912	0.63
	0VARC1000915	F-0VARC1000915	0.31
•	OVARC1000924	F-0VARC1000924	0.82
35	0VARC1000945	F-0VARC1000945	0.74
	0VARC1000959	F-0VARC1000959	0.33
	OVARC1000964	F-0VARC1000964	0.60
	0VARC1000984	F-0VARC1000984	0.59
40	0VARC1000996	F-0VARC1000996	0, 83
	0VARC1000999	F-0VARC1000999	0.94
	0VARC1001004	F-0VARC1001004	0.69
	0VARC1001010	F-0VARC1001010	0.51
45	0VARC1001032	F-0VARC1001032	0.32
	0VARC1001034	F-0VARC1001034	0. 78
	0VARC1001038	F-0VARC1001038	0. 93
	0VARC1001040	F-0VARC1001040	0. 68
50	0VARC1001044	F-0VARC1001044	0.66
	0VARC1001055	F-0VARC1001055	0. 76
	OVARC1001065	F-0VARC1001065	0.31
	0VARC1001068	F-0VARC1001068	0. 63
55	0VARC1001074	F-0VARC1001074	0.82
	0VARC1001092	F-0VARC1001092	0. 50

	OVARC1001107	F-0VARC1001107	0.65
	OVARC1001113	F-0VARC1001113	0.86
	OVARC1001154	F-0VARC1001154	0.43
5	OVARC1001161	F-0VARC1001161	0, 75
	DVARC1001162	F-0VARC1001162	0.61
	OVARC1001167	F-0VARC1001167	0.31
	OVARC1001170	F-0VARC1001170	0.46
10	OVARC1001171	F-0VARC1001171	0.78
	OVARC1001173	F-0VARC1001173	0.71
	OVARC1001176	F-0VARC1001176	0.83
	OVARC1001180	F-0VARC1001180	0.53
15	OVARC1001188	F-0VARC1001188	0.42
,,	OVARC1001200	F-0VARC1001200	0.94
	OVARC1001232	F-0VARC1001232	0.90
	OVARC1001243	F-0VARC1001243	0.59
	OVARC1001244	F-0VARC1001244	0.79
20	OVARC1001270	F-0VARC1001270	0.48
	OVARC1001271	F-0VARC1001271	0.67
	OVARC1001296	F-0VARC1001296	0.60
	OVARC1001306	F-0VARC1001306	0.44
25	OVARC1001329	F-0VARC1001329	0.91
	OVARC1001341	F-0VARC1001341	0.82
	OVARC1001344	F-0VARC1001344	0.94
	OVARC1001360	F-0VARC1001360	0. 94
30	OVARC1001369	F-0VARC1001369	0.36
	OVARC1001372	F-0VARC1001372	0. 63
	OVARC1001376	F-0VARC1001376	0.81
	OVARC1001381	F-0VARC1001381	0. 78
35	OVARC1001391	F-0VARC1001391	0. 33
	OVARC1001399	F-0VARC1001399	0. 67
	OVARC1001417	F-0VARC1001417	0. 94
	OVARC1001419	F-0VARC1001419	0. 34
40	OVARC1001425	F-0VARC1001425	0. 73
	OVARC1001436	F-0VARC1001436	0. 59
	OVARC1001453	F-0VARC1001453	0. 45
	OVARC1001476	F-0VARC1001476	0. 85
45	OVARC1001489	F-0VARC1001489	0. 35
	OVARC1001496	F-0VARC1001496	0.90
	OVARC1001506	F-0VARC1001506	0. 59
	OVARC1001525	F-0VARC1001525	0.87
50	OVARC1001555	F-0VARC1001555	0. 67
	OVARC1001577	F-0VARC1001577	0.94
	0VARC1001610	F-0VARC1001610	0.38
	OVARC1001611	F-0VARC1001611	0. 34
55	OVARC1001702	F-0VARC1001702	0.88
55	OVARC1001703	F-0VARC1001703	0. 76

	OVARC1001711	F-0VARC1001711	0. 82
	OVARC1001713	F-0VARC1001713	0.82
	OVARC1001731	F-0VARC1001731	0.94
5	0VARC1001762	F-0VARC1001762_	
	OVARC1001766	F-0VARC1001766	0. 94
	OVARC1001767	F-0VARC1001767	0. 70
	OVARC1001768	F-0VARC1001768	0. 32
10	OVARC1001791	F-0VARC1001791	0.74
	OVARC1001802	F-0VARC1001802	0. 76
	OVARC1001809	F-0VARC1001809	0.63
	OVARC1001820	F-0VARC1001820	0. 94
15	OVARC1001828	F-0VARC1001828	0. 78
	OVARC1001861	F-0VARC1001861	0. 94
	OVARC1001873	F-0VARC1001873,	
	OVARC1001879	F-0VARC1001879	0. 94
20	0VARC1001880	F-0VARC1001880	0. 46
	OVARC1001916	F-0VARC1001916	0. 82
	0VARC1001942	F-0VARC1001942	0.72
	OVARC1001943	F-0VARC1001943	0.49
	0VARC1001949	F-0VARC1001949	0. 46
25	0VARC1001950	F-0VARC1001950	0.94
	OVARC1001987	F-0VARC1001987	0. 91
	0VARC1002050	F-0VARC1002050	0. 85
	0VARC1002082	F-0VARC1002082	0.94
30	0VARC1002107	F-0VARC1002107	0.33
	0VARC1002112	F-0VARC1002112	0. 94
	0VARC1002127	F-0VARC1002127	0. 80
	OVARC1002138	F-0VARC1002138	0. 46
35	OVARC1002156	F-0VARC1002156	0. 43
	0VARC1002158	F-0VARC1002158	0. 94
	0VARC1002165	F-0VARC1002165	0. 88
	0VARC1002182	F-0VARC1002182	0.94
40	PLACE1000004	F-PLACE1000004	0. 43
	PLACE1000005	F-PLACE1000005	0. 37
	PLACE1000007	F-PLACE1000007	0. 72
•	PLACE1000014	F-PLACE1000014	0. 38
45	PLACE1000048	F-PLACE1000048	
	PLACE1000050	F-PLACE1000050	0. 94
	PLACE1000061	F-PLACE1000061	0.56
	PLACE1000066	F-PLACE1000066	0. 94
50	PLACE1000081	F-PLACE1000081	0.37
	PLACE1000133	F-PLACE1000133	0.53
	PLACE1000142	F-PLACE1000142	0.94
	PLACE1000184 PLACE1000185	F-PLACE1000184 F-PLACE1000185	0. 73
55	PLACE1000185	F-PLACE1000185	0. 86 0. 34
	1 LAUL 1000213	F-FLAULIUUU213	U. 34

	PLACE1000236	F-PLACE1000236	0. 76
	PLACE1000246	F-PLACE1000246	0.91
	PLACE1000308	F-PLACE1000308	0.40
5	PLACE1000347	F-PLACE1000347	
	PLACE1000374	F-PLACE1000374	0. 58
	PLACE1000380	F-PLACE1000380	0. 94
	PLACE1000383	F-PLACE1000383	0.39
	PLACE1000401	F-PLACE1000401	0. 94
	PLACE1000406	F-PLACE1000406	0. 94
	PLACE1000420	F-PLACE1000420	0. 82
	PLACE1000435	F-PLACE1000435	0. 32
15	PLACE1000444	F-PLACE1000444	0. 41
13	PLACE1000453	F-PLACE1000453	0.76
	PLACE1000492	F-PLACE1000492,	0. 65
	PLACE1000547	F-PLACE1000547	0.94
	PLACE1000562	F-PLACE1000562	0.94
20	PLACE1000564	F-PLACE1000564	0.45
	PLACE1000588	F-PLACE1000588	0.67
	PLACE1000596	F-PLACE1000596	0.60
	PLACE1000610	F-PLACE1000610	0.94
25	PLACE1000611	F-PLACE1000611	0.48
	PLACE1000636	F-PLACE1000636	0. 92
	PLACE1000653	F-PLACE1000653	0. 57
	PLACE1000656	F-PLACE1000656	0.94
30	PLACE1000706	F-PLACE1000706	0.94
	PLACE1000712	F-PLACE1000712	0.78
	PLACE1000716	F-PLACE1000716	0. 94
	PLACE1000748	F-PLACE1000748	0.52
35	PLACE1000755	F-PLACE1000755	0.87
	PLACE1000769	F-PLACE1000769	0.94
	PLACE1000785	F-PLACE1000785	0.33
	PLACE1000786	F-PLACE1000786	0. 88
40	PLACE1000793	F-PLACE1000793	0.79
	PLACE1000798	F-PLACE1000798	0.59
	PLACE1000849	F-PLACE1000849	0. 64
	PLACE1000856	F-PLACE1000856	0.40
45	PLACE1000863	F-PLACE1000863	0.94
	PLACE1000909	F-PLACE1000909	0.94
	PLACE1000948	F-PLACE1000948	0.92
	PLACE1000972	F-PLACE1000972	0. 73
50	PLACE1000977	F-PLACE1000977	0.72
	PLACE1000987	F-PLACE1000987	0. 93
	PLACE1001000	F-PLACE1001000	0.37
	PLACE1001010		0.50
EE	PLACE1001024		0. 94
55	PLACE1001036	F-PLACE1001036	0. 51

	PLACE1001054	F-PLACE1001054	0.88
	PLACE1001062	F-PLACE1001062	0.57
	PLACE1001092	F-PLACE1001092	0.94
5	PLACE1001104	F-PLACE1001104	0.38
	PLACE1001168	F-PLACE1001168	0.41
	PLACE1001171	F-PLACE1001171	0.36
	PLACE1001185	F-PLACE1001185	0.93
10	PLACE1001238	F-PLACE1001238	0.87
•	PLACE1001241	F~PLACE1001241	0.67
	PLACE1001257	F-PLACE1001257	0.40
	PLACE1001280	F-PLACE1001280	0.70
15	PLACE1001294	F-PLACE1001294	0.49
	PLACE1001304	F-PLACE1001304	0.94
	PLACE1001311	F-PLACE1001311,	0.53
	PLACE1001351	F-PLACE1001351	0.86
00	PLACE1001366	F-PLACE1001366	0.39
20	PLACE1001383	F-PLACE1001383	0.94
	PLACE1001387	F-PLACE1001387	0. 34
	PLACE1001399	F-PLACE1001399	0. 38
	PLACE1001412	F-PLACE1001412	0. 94
25	PLACE1001456	F-PLACE1001456	0.42
	PLACE1001484	F-PLACE1001484	0.88
	PLACE1001503	F-PLACE1001503	0.85
	PLACE1001545	F-PLACE1001545	0. 92
30	PLACE1001551	F-PLACE1001551	0.39
	PLACE1001570	F-PLACE1001570	0. 40
	PLACE1001602	F-PLACE1001602	0.60
	PLACE1001608	F-PLACE1001608	0.40
35	PLACE1001610	F-PLACE1001610	0. 43
	PLACE1001632	F-PLACE1001632	0.48
	PLACE1001634	F-PLACE1001634	0.60
	PLACE1001692	F-PLACE1001692	0.74
40	PLACE1001729	F-PLACE1001729	0.69
	PLACE1001739	F-PLACE1001739	0.49
	PLACE1001740	F-PLACE1001740	0.50
	PLACE1001761	F-PLACE1001761	0.71
45	PLACE1001771		
	PLACE1001781	F-PLACE1001781	0. 57
	PLACE1001810	F-PLACE1001810 F-PLACE1001817	0.57
	PLACE1001817	F-PLACE1001817	0.91
50	PLACE1001844		0.34
	PLACE1001869 PLACE1001912	F-PLACE1001869 F-PLACE1001912	0. 34 0. 82
	PLACE1001912 PLACE1001920	F-PLACE1001912	0.82
	PLACE1001920 PLACE1001928	F-PLACE1001920	0.60
55	PLACE1001928	F-PLACE1001928	0.39
	1-LAGE 100 1983	1 FV0F1001303	v. 33

	PLACE1001989	F-PLACE1001989	0.74
	PLACE1002004	F-PLACE1002004	0.70
	PLACE1002046	F-PLACE1002046	0.81
5	PLACE1002072	F-PLACE1002072	0. 94
·	PLACE1002073	F-PLACE1002073	0.70
	PLACE1002090	F-PLACE1002090	0.64
	PLACE1002115	F-PLACE1002115	0.60
10	PLACE1002119	F-PLACE1002119	0.71
	PLACE1002140	F-PLACE1002140	0.94
	PLACE1002163	F-PLACE1002163	0.56
	PLACE1002170	F-PLACE1002170	0.60
15	PLACE1002171	F-PLACE1002171	0.72
	PLACE1002213	F-PLACE1002213	0.35
	PLACE1002342	F-PLACE1002342,	0.40
	PLACE1002395	F-PLACE1002395	0.87
00	PLACE1002433	F-PLACE1002433	0. 73
20	PLACE1002437	F-PLACE1002437	0.46
	PLACE1002438	F-PLACE1002438	0.41
	PLACE1002450	F-PLACE1002450	0.48
	PLACE1002465	F-PLACE1002465	0.34
25	PLACE1002474	F-PLACE1002474	0.89
	PLACE1002499	F-PLACE1002499	0.94
	PLACE1002529	F-PLACE1002529	0. 45
	PLACE1002532	F-PLACE1002532	0. 76
30	PLACE1002571	F-PLACE1002571	0.40
	PLACE1002625	F-PLACE1002625	0.36
	PLACE1002655	F-PLACE1002655	0.41
	PLACE1002665	F-PLACE1002665	0.80
35	PLACE1002685	F-PLACE1002685	0. 31
	PLACE1002714	F-PLACE1002714	0. 90
	PLACE1002722	F-PLACE1002722	0. 43
	PLACE1002775	F-PLACE1002775	0.94
40	PLACE1002794	F-PLACE1002794	0. 90
	PLACE1002811	F-PLACE1002811	0.88
	PLACE1002815	F-PLACE1002815	0.40
	PLACE1002816	F-PLACE1002816	0. 73
45	PLACE1002834	F-PLACE1002834	0. 41
	PLACE1002839		0. 73
	PLACE1002851		0.90
	PLACE1002908		0. 94
50	PLACE1002941		0. 33
	PLACE1002991		0.39
	PLACE1002993		0.94
	PLACE1002996		0. 40 0. 77
55	PLACE1003025		0.77
55	PLACE1003027	F-PLACE1003027	U. 04

	PLACE1003044	F-PLACE1003044	0. 71
	PLACE1003045	F-PLACE1003045	0. 89
	PLACE1003092	F-PLACE1003092	0. 59
5	PLACE1003100	F-PLACE1003100	0, 38
	PLACE1003108	** *****	0. 94
	PLACE1003136	F-PLACE1003136	0. 87
	PLACE1003145	F-PLACE1003145	0. 94
10	PLACE1003174	F-PLACE1003174	0.46
	PLACE1003176	F-PLACE1003176	0.48
	PLACE1003190	F-PLACE1003190	0. 57
	PLACE1003200	F-PLACE1003200	0. 47
15	PLACE1003249	F-PLACE1003249	0.33
15	PLACE1003256	F-PLACE1003256	0. 57
	PLACE1003296	F-PLACE1003296,	
	PLACE1003302	F-PLACE1003302	0.94
	PLACE1003334	F-PLACE1003334	0.78
20	PLACE1003342	F-PLACE1003342	0.34
	PLACE1003353	F-PLACE1003353	0.71
	PLACE1003366	F-PLACE1003366	0. 66
	PLACE1003369	F-PLACE1003369	0. 91
25	PLACE1003383	F-PLACE1003383	0. 70
	PLACE1003394	F-PLACE1003394	0.94
	PLACE1003454	F-PLACE1003454	0.94
	PLACE1003493	F-PLACE1003493	0. 93
30	PLACE1003537	F-PLACE1003537	0.94
	PLACE1003553	F-PLACE1003553	0.34
	PLACE1003592	F-PLACE1003592	0. 33
	PLACE1003596	F-PLACE1003596	0.89
35	PLACE1003602	F-PLACE1003602	0. 94
	PLACE1003605	F-PLACE1003605	0.94
	PLACE1003611	F-PLACE1003611	0.80
	PLACE1003625	F-PLACE1003625	0.39
40	PLACE1003669	F-PLACE1003669	0.79
	PLACE1003704	F-PLACE1003704	0.43
	PLACE1003709	F-PLACE1003709	0.90
	PLACE1003711	F-PLACE1003711	0.74
45	PLACE1003723	F-PLACE1003723	0.63
45	PLACE1003738	F-PLACE1003738	0. 91
	PLACE1003762	F-PLACE1003762	0.94
	PLACE1003771	F-PLACE1003771	0.56
	PLACE1003783	F-PLACE 1003783	0.39
50	PLACE1003784	F-PLACE1003784	0.61
	PLACE1003795	F-PLACE1003795	0.32
	PLACE1003870		0. 94
	PLACE1003885		0.94
55	PLACE1003886	F-PLACE1003886	0. 94

	PLACE1003888	F-PLACE1003888	0. 36
	PLACE1003892	F-PLACE1003892	0. 92
	PLACE1003903	F-PLACE1003903	0. 68
5	PLACE1003915	F-PLACE1003915	
	PLACE1003923	F-PLACE1003923	
	PLACE1003936	F-PLACE1003936	0. 67
	PLACE1003968	F-PLACE1003968	0. 59
10	PLACE1004103	F-PLACE1004103	0. 94
	PLACE1004104	F-PLACE1004104	0. 44
	PLACE1004114	F-PLACE1004114	0. 91
	PLACE1004128	F-PLACE1004128	0. 72
15	PLACE1004149	F-PLACE1004149	0. 41
	PLACE1004156	F-PLACE1004156	0. 50
	PLACE1004161	F-PLACE1004161,	0.77
	PLACE1004183	F-PLACE1004183	0. 62
20	PLACE1004197	F-PLACE1004197	0.39
	PLACE1004203	F-PLACE1004203	0.94
	PLACE1004258	F-PLACE1004258	0.46
	PLACE1004270	F-PLACE1004270	0.65
25	PLACE1004277	F-PLACE1004277	0.86
25	PLACE1004289	F-PLACE1004289	0.79
	PLACE1004302	F-PLACE1004302	0.57
	PLACE1004316	F-PLACE1004316	0. 64
99	PLACE1004358	F-PLACE1004358	0.85
30	PLACE1004376	F-PLACE1004376	0.64
	PLACE1004388	F-PLACE1004388	0.94
	PLACE1004405	F-PLACE1004405	0.82
	PLACE1004428	F-PLACE1004428	0. 68
35	PLACE1004437	F-PLACE1004437	0. 94
	PLACE1004451	F-PLACE1004451	0. 39
	PLACE1004460	F-PLACE1004460	0. 92
	PLACE1004473	F-PLACE1004473	0.94
40	PLACE1004510	F-PLACE1004510	0. 94
	PLACE1004516	F-PLACE1004516	0. 58
	PLACE1004548	F-PLACE1004548	0. 59
	PLACE1004550	F-PLACE1004550	0. 94
45		F-PLACE1004564	
·	PLACE1004629	F-PLACE1004629	0. 34
	PLACE1004645		0. 59
	PLACE1004646	F-PLACE1004646	0. 35
50	PLACE1004664	F-PLACE1004664	0. 31
	PLACE1004672	F-PLACE1004672	0. 83
	PLACE1004674	F-PLACE1004674	0. 90
•	PLACE1004686 PLACE1004691	F-PLACE1004686 F-PLACE1004691	0. 31
55	PLACE1004691	F-PLACE1004691	0. 89 0. 48
	1 LAUL 1004/22	1 FLAULIUU4/22	v. 40

	PLACE1004736	F-PLACE1004736	0.80
	PLACE1004740	F-PLACE1004740	0.34
	PLACE1004743	F-PLACE1004743	0. 70
5	PLACE1004751	F-PLACE1004751	0. 49
	PLACE1004777	F-PLACE1004777	0. 72
	PLACE1004804	F-PLACE1004804	0.46
	PLACE1004814	F-PLACE1004814	0. 70
10	PLACE1004824	F-PLACE1004824	0. 63
	PLACE1004868	F-PLACE1004868	0. 94
	PLACE1004885	F-PLACE1004885	0. 63
	PLACE1004902	F-PLACE1004902	0. 56
15	PLACE1004918	F-PLACE1004918	0. 85
13	PLACE1004930	F-PLACE1004930	0. 83
	PLACE1004937	F-PLACE1004937	
	PLACE1004957	F-PLACE1004969	0. 62
	PLACE1004903 PLACE1004982	F-PLACE1004982	0. 61
20	PLACE1005026	F-PLACE1004982	0.81
	PLACE1005020 PLACE1005027	F-PLACE1005027	0. 91
	PLACE1005027	F-PLACE1005046	0. 31
	PLACE1005040 PLACE1005055	F-PLACE1005055	0. 57
25	PLACE1005055	F-PLACE1005056	0. 68
	PLACE1005000 PLACE1005101	F-PLACE1005101	0. 94
	PLACE1005101 PLACE1005102	F-PLACE1005101	0. 94
	PLACE1005102 PLACE1005181	F-PLACE1005181	0. 94
30	PLACE1005187	F-PLACE1005187	0. 94
	PLACE1005187 PLACE1005206		0. 67
	PLACE1005200 PLACE1005232		0. 77
	PLACE1005232 PLACE1005243		0. 72
35	PLACE1005243		0. 75
33	PLACE1005261		0. 75
	PLACE1005280 PLACE1005277		0. 43
	PLACE1005277		0.77
	PLACE1005287		0. 94
40	PLACE1005308		0. 46
	PLACE1005505		0. 94
	PLACE1005313		0. 82
	PLACE1005327	F-PLACE1005331	0. 94
45	PLACE1005331		0. 94
	PLACE1005353		0. 71
	PLACE1005373		0. 82
	PLACE1005374 PLACE1005480		0. 82
50	PLACE1005480 PLACE1005481		0. 43
	PLACE1005481		0. 42
	PLACE1005494 PLACE1005530		0. 94
	PLACE1005550 PLACE1005550		0. 86
55	PLACE1005550 PLACE1005554		0. 34
22	FLA0E1005554	1 1 LAUL 1000004	U. U 4

	PLACE1005557	F-PLACE1005557	0.80
	PLACE1005595	F-PLACE1005595	0.69
	PLACE1005603	F-PLACE1005603	0. 92
5	PLACE1005623	F-PLACE1005623	0. 68
	PLACE1005630	F-PLACE1005630	0. 58
	PLACE1005646	F-PLACE1005646	0.31
	PLACE1005656	F-PLACE1005656	0.85
10	PLACE1005698	F-PLACE1005698	0.91
	PLACE1005727	F-PLACE1005727	0.94
	PLACE1005739	F-PLACE1005739	0.87
	PLACE1005755	F-PLACE1005755	0.32
15	PLACE1005763	F-PLACE1005763	0.74
	PLACE1005799	F-PLACE1005799	0.47
	PLACE1005803	F-PLACE1005803,	0.88
	PLACE1005804	F-PLACE1005804	0.36
20	PLACE1005813	F-PLACE1005813	0.76
	PLACE1005828	F-PLACE1005828	0.43
	PLACE1005834	F-PLACE1005834	0.89
	PLACE1005851	F-PLACE1005851	0.39
25	PLACE1005876	F-PLACE1005876	0.51
20	PLACE1005890	F-PLACE1005890	0.81
	PLACE1005921	F-PLACE1005921	0. 90
	PLACE1005923	F-PLACE1005923	0. 70
30	PLACE1005925	F-PLACE1005925	0. 55
30	PLACE1005934	F-PLACE1005934	0. 94
	PLACE1005936	F-PLACE1005936	0. 41
	PLACE1005951	F-PLACE1005951	0. 34
	PLACE1005953	F-PLACE1005953	0. 31
35	PLACE1005955	F-PLACE1005955	0.89
	PLACE1005966	F-PLACE1005966	0.73
	PLACE1005990	F-PLACE1005990	0.37
	PLACE1006011	F-PLACE1006011	0.94
40	PLACE1006037	F-PLACE1006037	0.65
	PLACE1006040	F-PLACE1006040	0.94
	PLACE1006119	F-PLACE1006119 F-PLACE1006139	0. 52 0. 94
	PLACE1006139		0. 34
45	PLACE1006157	F-PLACE1006157 F-PLACE1006159	0.50
	PLACE1006159 PLACE1006167	F-PLACE1006167	0. 94
	PLACE1006170	F-PLACE1006170	0. 94
	PLACE1006195	F-PLACE1006195	0.31
50	PLACE1006196	F-PLACE1006196	0.84
	PLACE1006225	F-PLACE1006225	0.87
	PLACE1006236	F-PLACE1006236	0. 92
	PLACE1006239	F-PLACE1006239	0. 53
55	PLACE1006246		0. 44

	PLACE1006248	F-PLACE1006248	0.49
	PLACE1006325	F-PLACE1006325	0.74
	PLACE1006335	F-PLACE1006335	0.82
5	PLACE1006357	F-PLACE1006357	0. 33
	PLACE1006385	F-PLACE1006385	0. 54
	PLACE1006412	F-PLACE1006412	0. 79
	PLACE1006414	F-PLACE1006414	0. 52
10	PLACE1006438	F-PLACE1006438	0.94
	PLACE1006445	F-PLACE1006445	0. 37
	PLACE1006469	F-PLACE1006469	0. 85
	PLACE1006482	F-PLACE1006482	0. 94
15	PLACE1006488	F-PLACE1006488	0.94
•	PLACE1006492	F-PLACE1006492	0. 32
	PLACE1006531	F-PLACE1006531,	0. 45
	PLACE1006552	F-PLACE1006552	0. 42
20	PLACE1006598	F-PLACE1006598	0. 33
20	PLACE1006615	F-PLACE1006615	0. 89
	PLACE1006626	F-PLACE1006626	0.69
	PLACE1006673	F-PLACE1006673	0.61
	PLACE1006678	F-PLACE1006678	0. 53
25	PLACE1006704	F-PLACE1006704	0. 47
	PLACE1006731	F-PLACE1006731	0.72
	PLACE1006782	F-PLACE1006782	0.68
	PLACE1006819	F-PLACE1006819	0. 57
30	PLACE1006829	F-PLACE1006829	0. 47
	PLACE1006883	F-PLACE1006883	0.88
	PLACE1006901	F-PLACE1006901	0.43
	PLACE1006917	F-PLACE1006917	0.56
35	PLACE1006932	F-PLACE1006932	0.45
	PLACE1006935	F-PLACE1006935	0.58
	PLACE1006956	F-PLACE1006956	0.77
	PLACE1006958	F-PLACE1006958	0.75
40	PLACE1006961	F-PLACE1006961	0.34
	PLACE1006962	F-PLACE1006962	0.94
	PLACE1006966	F-PLACE1006966	0.56
	PLACE1006989	F-PLACE1006989	0. 47
45	PLACE1007014		0.94
	PLACE1007021	F-PLACE1007021	0.74
	PLACE1007053	F-PLACE1007053	0. 73 0. 43
	PLACE1007068 PLACE1007105	F-PLACE1007068 F-PLACE1007105	0. 43
50	PLACE1007105 PLACE1007112	F-PLACE1007112	0.82
	PLACE1007172	F-PLACE1007178	0. 82
	PLACE1007178	F-PLACE1007178	0. 79
	PLACE1007238	F-PLACE1007238	0.73
55	PLACE1007239	F-PLACE1007239	0. 94
		, 12/10/100/200	J. J4

	· PLACE1007242	F-PLACE1007242	0. 48
	PLACE1007243	F-PLACE1007243	0. 77
	PLACE1007257	F-PLACE1007257	0. 54
5	PLACE1007274	F-PLACE1007274	0. 94
	PLACE1007282		0. 94
	PLACE1007301	F-PLACE1007301	0. 34
	PLACE1007317	F-PLACE1007317	0. 43
10	PLACE1007342	F-PLACE1007342	0.72
	PLACE1007346	F-PLACE1007346	0. 92
	PLACE1007367	F-PLACE1007367	0. 43
	PLACE1007375	F-PLACE1007375	0. 85
15	PLACE1007386	F-PLACE1007386	0. 58
,,,	PLACE1007402	F-PLACE1007402	0.74
	PLACE1007409	F-PLACE1007409,	
	PLACE1007416	F-PLACE1007416	0.80
	PLACE1007450	F-PLACE1007450	0. 41
20	PLACE1007452	F-PLACE1007452	0. 68
	PLACE1007454	F-PLACE1007454	0.39
	PLACE1007460	F-PLACE1007460	0.58
	PLACE1007484	F-PLACE1007484	0.94
25	PLACE1007488	F-PLACE1007488	0. 50
	PLACE1007507	F-PLACE1007507	0.44
	PLACE1007511	F-PLACE1007511	0.86
	PLACE1007524	F-PLACE1007524	0.66
30	PLACE1007537	F-PLACE1007537	0.93
	PLACE1007544	F-PLACE1007544	0.94
	PLACE1007547	F-PLACE1007547	0.65
	PLACE1007583	F-PLACE1007583	0.87
35	PLACE1007598	F-PLACE1007598	0.39
	PLACE1007618	F-PLACE1007618	0.62
	PLACE1007621	F-PLACE1007621	0.63
	PLACE1007632	F-PLACE1007632	0.75
40	PLACE1007645	F-PLACE1007645	0.94
	PLACE1007649	F-PLACE1007649	0.56
	PLACE1007688	F-PLACE1007688	0.94
	PLACE1007690	F-PLACE1007690	0.44
45	PLACE1007697	F-PLACE1007697	0.93
45	PLACE1007705	F-PLACE1007705	0.61
	PLACE1007706	F-PLACE1007706	0.47
	PLACE1007725	F-PLACE1007725	0.61
	PLACE1007729	F-PLACE1007729	0. 53
50	PLACE1007730	F-PLACE1007730	0. 31
	PLACE1007746		0.81
	PLACE1007791		0. 46
	PLACE1007810		0.73
55	PLACE1007843	F-PLACE1007843	0. 31

	PLACE1007846	F-PLACE1007846	0.38
	PLACE1007858	F-PLACE1007858	0.79
	PLACE1007897	F-PLACE1007897	0.94
5	PLACE1007908	F-PLACE1007908	0.94
	PLACE1007946	F-PLACE1007946	0.52
	PLACE1007954	F-PLACE1007954	0.43
	PLACE1007955	F-PLACE1007955	0.41
10	PLACE1007958	F-PLACE1007958	0.37
	PLACE1007969	F-PLACE1007969	0.87
	PLACE1007990	F-PLACE1007990	0.94
	PLACE1008000	F-PLACE1008000	0.94
15	PLACE1008002	F-PLACE1008002	0.93
	PLACE1008044	F-PLACE1008044	0.72
	PLACE1008095	F-PLACE1008095,	0. 94
	PLACE1008122	F-PLACE1008122	0. 94
00	PLACE1008129	F-PLACE1008129	0.80
20	PLACE1008132	F-PLACE1008132	0. 37
	PLACE1008177	F-PLACE1008177	0. 74
	PLACE1008198	F-PLACE1008198	0.94
	PLACE1008209	F-PLACE1008209	0.54
25	PLACE1008273	F-PLACE1008273	0.94
	PLACE1008275	F-PLACE1008275	0. 82
	PLACE1008280	F-PLACE1008280	0.34
	PLACE1008309	F-PLACE1008309	0. 90
30	PLACE1008329	F-PLACE1008329	0. 38
	PLACE1008356	F-PLACE1008356	0. 93
	PLACE1008368	F-PLACE1008368	0.43
	PLACE1008398	F-PLACE1008398	0.78
35	PLACE1008401	F-PLACE1008401	0. 81
	PLACE1008402	F-PLACE1008402	0. 88
	PLACE1008429	F-PLACE1008429	0.39
	PLACE1008457	F-PLACE1008457	0. 77
40	PLACE1008465	F-PLACE1008465	0. 94
	PLACE1008488	F-PLACE1008488	0. 42
	PLACE1008524	F-PLACE1008524	0.41
	PLACE1008531	F-PLACE1008531	0.94
45	PLACE1008532	F-PLACE1008532	0. 61
•	PLACE1008533	F-PLACE1008533	0. 45
	PLACE1008568	F-PLACE1008568	0.65
	PLACE1008603	F-PLACE1008603	0. 42
50	PLACE1008626	F-PLACE1008626	0. 94
50	PLACE1008627	F-PLACE1008627	0. 72
•	PLACE1008629	F-PLACE1008629	0.33
	PLACE1008650	F-PLACE1008650	0. 79
	PLACE1008693	F-PLACE1008693	0. 32
55	PLACE1008696	F-PLACE1008696	0. 39

	PLACE1008790	F-PLACE1008790	0.81
	PLACE1008808	F-PLACE1008808	0.51
	PLACE1008813	F-PLACE1008813	0.36
5	PLACE1008854	F-PLACE1008854_	0.81
	PLACE1008867	F-PLACE1008867	0.34
	PLACE1008887	F-PLACE1008887	0.49
	PLACE1008902	F-PLACE1008902	0.91
10	PLACE1008925	F-PLACE1008925	0.94
	PLACE1008934	F-PLACE1008934	0.70
	PLACE1009027	F-PLACE1009027	0.32
	PLACE1009045	F-PLACE1009045	0.42
15	PLACE1009060	F-PLACE1009060	0.69
	PLACE1009090	F-PLACE1009090	0.46
	PLACE1009091	F-PLACE1009091,	0.90
	PLACE1009094	F-PLACE1009094	0.44
20	PLACE1009099	F-PLACE1009099	0.56
	PLACE1009110	F-PLACE1009110	0.84
	PLACE1009111	F-PLACE1009111	0.80
	PLACE1009113	F-PLACE1009113	0.88
25	PLACE1009130	F-PLACE1009130	0.60
25	PLACE1009158	F-PLACE1009158	0.41
	PLACE1009166	F-PLACE1009166	0.94
	PLACE1009174	F-PLACE1009174	0.38
	PLACE1009186	F-PLACE1009186	0. 59
30	PLACE1009190	F-PLACE1009190	0.66
	PLACE1009230	F-PLACE1009230	0.87
	PLACE1009298	F-PLACE1009298	0.41
	PLACE1009319	F-PLACE1009319	0. 53
35	PLACE1009328	F-PLACE1009328	0.66
	PLACE1009335	F-PLACE1009335	0. 47
	PLACE1009338	F-PLACE1009338	0.70
	PLACE1009368	F-PLACE1009368 F-PLACE1009375	0.94
40	PLACE1009375		0. 76 0. 46
	PLACE1009388	F-PLACE1009388	0. 40
	PLACE1009404 PLACE1009434	F-PLACE1009404 F-PLACE1009434	0. 72
	PLACE1009434 PLACE1009443	F-PLACE1009434	0. 90
45	PLACE1009444	F-PLACE1009444	0. 33
	PLACE1009444 PLACE1009459	F-PLACE1009444	0. 94
	PLACE1009459	F-PLACE1009459	
	PLACE1009468	F-PLACE1009408	0. 88 0. 84
50	PLACE1009478	F-PLACE1009470	0.88
•	PLACE1009524	F-PLACE1009524	0. 55
	PLACE1009571	F-PLACE1009571	0. 61
	PLACE1009581	F-PLACE1009581	0. 94
55	PLACE1009596	F-PLACE1009596	0. 44
		, ,	J. 11

	PLACE1009607	F-PLACE1009607	0. 47
	PLACE1009622	F-PLACE1009622	0. 65
	PLACE1009659	F-PLACE1009659	0.36
5	PLACE1009665	F-PLACE1009665	0.43
	PLACE1009670	F-PLACE1009670	0.33
	PLACE1009708	F-PLACE1009708	0.80
	PLACE1009721	F-PLACE1009721	0.81
10	PLACE1009731	F-PLACE1009731	0.47
	PLACE1009763	F-PLACE1009763	0.94
	PLACE1009794	F-PLACE1009794	0.33
	PLACE1009798	F-PLACE1009798	0.34
15	PLACE1009845	F-PLACE1009845	0.66
_	PLACE1009861	F-PLACE1009861	0.72
	PLACE1009886	F-PLACE1009886,	0.63
	PLACE1009908	F-PLACE1009908	0.92
20	PLACE1009921	F-PLACE1009921	0.70
20	- PLACE1009971	F-PLACE1009971	0.40
	PLACE1009992	F-PLACE1009992	0.89
	PLACE1009995	F-PLACE1009995	0.88
	PLACE1009997	F-PLACE1009997	0.41
25	PLACE1010023	F-PLACE1010023	0.90
	PLACE1010031	F-PLACE1010031	0. 71
	PLACE1010053	F-PLACE1010053	0.51
	PLACE1010074	F-PLACE1010074	0. 75
30	PLACE1010076	F-PLACE1010076	0. 53
	PLACE1010096	F-PLACE1010096	0. 44
	PLACE1010102	F-PLACE1010102	0. 77
	PLACE1010105	F-PLACE1010105	0. 58
35	PLACE1010106	F-PLACE1010106	0. 39
	PLACE1010134	F-PLACE1010134	0.85
	PLACE1010148	F-PLACE1010148	0.32
	PLACE1010152 PLACE1010194	F-PLACE1010152	0. 94 0. 94
40	PLACE1010194	F-PLACE1010194 F-PLACE1010202	0. 33
	PLACE1010261	F-PLACE1010261	0. 36
	PLACE1010274	F-PLACE1010274	0. 94
	PLACE1010293	F-PLACE1010293	0. 55
45	PLACE1010293	F-PLACE1010310	0. 41
	PLACE1010310	F-PLACE1010321	0.40
	PLACE1010324	F-PLACE1010324	0.40
	PLACE1010329	F-PLACE1010329	0.36
50	PLACE1010362	F-PLACE1010362	0. 34
	PLACE1010364	F-PLACE1010364	0. 37
	PLACE1010383	F-PLACE1010383	0. 94
	PLACE1010401	F-PLACE1010401	0. 53
55	PLACE1010481	F-PLACE1010481	0.74
	,		

	PLACE1010491	F-PLACE1010491	0.31
	PLACE1010492	F-PLACE1010492	0.39
	PLACE1010522	F-PLACE1010522	0.92
5	PLACE1010529	F-PLACE1010529	0.65
	PLACE1010547	F-PLACE1010547	0. 82
	PLACE1010580	F-PLACE1010580	0. 72
	PLACE1010599	F-PLACE1010599	0. 83
10	PLACE1010616	F-PLACE1010616	0. 54
	PLACE1010622	F-PLACE1010622	0. 92
	PLACE1010629	F-PLACE1010629	0. 94
	PLACE1010630	F-PLACE1010630	0. 37
	PLACE1010661	F-PLACE1010661	0. 56
	PLACE1010714	F-PLACE1010714	0. 68
	PLACE1010714	F-PLACE1010720,	
	PLACE1010743	F-PLACE1010743	0. 75
	PLACE1010743	F-PLACE1010761	0. 69
20	PLACE1010701	F-PLACE1010771	0. 94
	PLACE1010771	F-PLACE1010786	0.80
	PLACE1010800	F-PLACE1010800	0. 41
	PLACE1010800	F-PLACE1010811	0. 94
25	PLACE1010833	F-PLACE1010833	0. 94
	PLACE 1010856	F-PLACE1010856	0. 37
	PLACE1010857	F-PLACE1010857	0. 54
	PLACE1010870	F-PLACE1010870	0.50
30	PLACE1010877	F-PLACE1010877	0. 77
	PLACE1010900	F-PLACE1010900	0.77
	PLACE1010900	F-PLACE1010917	0.94
	PLACE1010917	F-PLACE1010925	0.79
	PLACE1010926	F-PLACE1010926	0. 94
35	PLACE1010942	F-PLACE1010942	0. 36
	PLACE1010944	F-PLACE1010944	0.61
	PLACE1010954	F-PLACE1010954	0. 83
	PLACE1010960	F-PLACE1010960	0.38
40	PLACE1010965	F-PLACE1010965	0. 68
	PLACE1011026	F-PLACE1011026	0. 38
	PLACE1011041	F-PLACE1011041	0. 94
	PLACE1011046		0.85
45	PLACE1011054	F-PLACE1011054	0. 65
•	PLACE1011056	F-PLACE1011056	0. 82
	PLACE1011090	F-PLACE1011090	0.94
	PLACE1011114	F-PLACE1011114	0. 94
50	PLACE1011160	F-PLACE1011160	0. 62
	PLACE1011214	F-PLACE1011214	0.40
	PLACE1011219	F-PLACE1011219	0.48
	PLACE1011221	F-PLACE1011221	0. 94
55	PLACE1011229		0.46
55			

	PLACE1011263	F-PLACE1011263	0. 94
	PLACE1011273	F-PLACE1011273	0.32
	PLACE1011291	F-PLACE1011291	0. 55
5	PLACE1011310	F-PLACE1011310	0.74
	PLACE1011325	F-PLACE1011325	0.39
	PLACE1011332	F-PLACE1011332	0. 74
	PLACE1011371	F-PLACE1011371	0. 32
10	PLACE1011399	F-PLACE1011399	0. 89
	PLACE1011433	F-PLACE1011433	0. 33
	PLACE1011472	F-PLACE1011472	0. 59
	PLACE1011477	F-PLACE1011477	0. 80
15	PLACE1011563	F-PLACE1011563	0.83
	PLACE1011586	F-PLACE1011586	0. 82
	PLACE1011635	F-PLACE1011635,	
	PLACE1011646	F-PLACE1011646	0. 37
	PLACE1011664	F-PLACE1011664	0. 65
20	PLACE1011675	F-PLACE1011675	0. 89
	PLACE1011682	F-PLACE1011682	0.81
	PLACE1011725	F-PLACE1011725	0.86
	PLACE1011783	F-PLACE1011783	0. 78
25	PLACE1011858	F-PLACE1011858	0.76
	PLACE1011875	F-PLACE1011875	0.49
	PLACE1011891	F-PLACE1011891	0.34
	PLACE1011896	F-PLACE1011896	0.34
30	PLACE1011922	F-PLACE1011922	0.46
	PLACE1011923	F-PLACE1011923	0.74
	PLACE1011982	F-PLACE1011982	0.71
	PLACE1012031	F-PLACE1012031	0.80
35	PLACE2000006	F-PLACE2000006	0.61
	PLACE2000007	F-PLACE2000007	0.37
	PLACE2000014	F-PLACE2000014	0.67
	PLACE2000015	F-PLACE2000015	0.53
40	PLACE2000021	F-PLACE2000021	0.36
	PLACE2000030	F-PLACE2000030	0.83
	PLACE2000033	F-PLACE2000033	0.44
	PLACE2000034	F-PLACE2000034	0. 88
45	PLACE2000039	F-PLACE2000039	0.67
45	PLACE2000047	F-PLACE2000047	0. 84
	PLACE2000050	F-PLACE2000050	0.41
·	PLACE2000062	F-PLACE2000062	0.94
	PLACE2000072	F-PLACE2000072	0.86
50	PLACE2000097	F-PLACE2000097	0. 94
•	PLACE2000100	F-PLACE2000100	0. 75
	PLACE2000111	F-PLACE2000111	0. 62
	PLACE2000124	F-PLACE2000124	0. 77
55	PLACE2000164	F-PLACE2000164	0. 57

	PLACE2000170	F-PLACE2000170	0. 60
	PLACE2000172	F-PLACE2000172	0. 55
	PLACE2000223	F-PLACE2000223	0. 54
5	PLACE2000235		
	PLACE2000246	F-PLACE2000246	0.94
	PLACE2000274	F-PLACE2000274	0.82
	PLACE2000302	F-PLACE2000302	0. 92
10	PLACE2000341	F-PLACE2000341	0. 58
	PLACE2000359	F-PLACE2000359	0. 33
	PLACE2000371	F-PLACE2000371	0. 71
	PLACE2000373	F-PLACE2000373	0. 65
15	PLACE2000399	F-PLACE2000399	0. 41
73	PLACE2000404	F-PLACE2000404	0, 94
	PLACE2000411	F-PLACE2000411,	
	PLACE2000427	F-PLACE2000427	0.60
	PLACE2000433	F-PLACE2000433	0. 61
. 20	PLACE2000438	F-PLACE2000438	0. 56
	PLACE2000458	F-PLACE2000458	0. 82
	PLACE3000009	F-PLACE3000009	0. 56
	PLACE3000020	F-PLACE3000020	0. 94
25	PLACE3000029	F-PLACE3000029	0. 94
	PLACE3000059	F-PLACE3000059	0.51
	PLACE3000070	F-PLACE3000070	0. 67
	PLACE3000103	F-PLACE3000103	0. 34
30	PLACE3000121	F-PLACE3000121	0. 32
	PLACE3000142	F-PLACE3000142	0.67
	PLACE3000145	F-PLACE3000145	0.84
	PLACE3000147	F-PLACE3000147	0. 57
35	PLACE3000148	F-PLACE3000148	0.94
	PLACE3000155	F-PLACE3000155	0. 42
	PLACE3000156	F-PLACE3000156	0. 40
	PLACE3000157	F-PLACE3000157	0. 75
40	PLACE3000160	F-PLACE3000160	0. 44
	PLACE3000194	F-PLACE3000194	0. 37
	PLACE3000197	F-PLACE3000197	0. 37
	PLACE3000221	F-PLACE3000221	0.49
45	PLACE3000226	F-PLACE3000226	0. 39
10	PLACE3000242	F-PLACE3000242	0. 94
	PLACE3000244	F-PLACE3000244	0. 56
	PLACE3000254	F-PLACE3000254	0. 60
50	PLACE3000304	F-PLACE3000304	0. 42
50	PLACE3000310	F-PLACE3000310	0. 71
	PLACE3000320	F-PLACE3000320	0. 37
	PLACE3000322	F-PLACE3000322	0. 46
	PLACE3000331	F-PLACE3000331	0. 31
55	PLACE3000339	F-PLACE3000339	0. 45

	PLACE3000350	F-PLACE3000350	0. 52 [.]
	PLACE3000352	F-PLACE3000352	0. 65
	PLACE3000353	F-PLACE3000353	0.71
5	PLACE3000363	F-PLACE3000363	0. 45
	PLACE3000405	F-PLACE3000405	0. 52
	PLACE3000413	F-PLACE3000413	0.85
	PLACE3000416	F-PLACE3000416	0.94
10	PLACE3000425	F-PLACE3000425	0.40
	PLACE3000455	F-PLACE3000455	0. 45
	PLACE3000477	F-PLACE3000477	0.79
	PLACE4000009	F-PLACE4000009	0.74
15	PLACE4000014	F-PLACE4000014	0.46
	PLACE4000034	F-PLACE4000034	0.89
	PLACE4000049	F-PLACE4000049,	0.68
	PLACE4000052	F-PLACE4000052	0.80
20	PLACE4000063	F-PLACE4000063	0.69
	PLACE4000089	F-PLACE4000089	0.44
	PLACE4000106	F-PLACE4000106	0.34
	PLACE4000128	F-PLACE4000128	0.89
25	PLACE4000129	F-PLACE4000129	0.61
25	PLACE4000131	F-PLACE4000131	0. 55
	PLACE4000147	F-PLACE4000147	0.94
	PLACE4000156	F-PLACE4000156	0. 37
00	PLACE4000192	F-PLACE4000192	0.88
30	PLACE4000211	F-PLACE4000211	0.64
•	PLACE4000222	F-PLACE4000222	0.40
	PLACE4000230	F-PLACE4000230	0.49
	PLACE4000259	F-PLACE4000259	0.84
35	PLACE4000261	F-PLACE4000261	0.42
	PLACE4000269	F-PLACE4000269	0.60
	PLACE4000270	F-PLACE4000270	0.61
	PLACE4000300	F-PLACE4000300	0. 85 0. 76
40	PLACE4000323 PLACE4000326	F-PLACE4000323	
	PLACE4000326	F-PLACE4000326 F-PLACE4000369	0. 86 0. 87
	PLACE4000369	F-PLACE4000387	0. 41
•	PLACE4000387	F-PLACE4000387	0. 39
45	PLACE4000392	F-PLACE4000392	0. 88
•	PLACE4000431	F-PLACE4000445	0.40
	PLACE4000450	F-PLACE4000450	0. 89
	PLACE4000455	F-PLACE4000465	0. 38
50	PLACE4000487	F-PLACE4000487	0.44
	PLACE4000489	F-PLACE4000489	0. 51
	PLACE4000521	F-PLACE4000521	0. 38
	PLACE4000522	F-PLACE4000522	0. 33
55	PLACE4000558	F-PLACE4000558	0.44
		_	•

·	PLACE4000581	F-PLACE4000581	0. 59
	PLACE4000590	F-PLACE4000590	0.38
	PLACE4000593	F-PLACE4000593	0.33
5	PLACE4000612	F-PLACE4000612	0.37
	PLACE4000638	F-PLACE4000638	0.38
	PLACE4000650	F-PLACE4000650	0.59
	PLACE4000654	F-PLACE4000654	0. 57
10	PLACE4000670	F-PLACE4000670	0.71
	SKNMC1000011	F-SKNMC1000011	0.94
	SKNMC1000013	F-SKNMC1000013	0.66
	SKNMC1000046	F-SKNMC1000046	0.72
15	SKNMC1000050	F-SKNMC1000050	0.47
	SKNMC1000091	F-SKNMC1000091	0.68
	THYR01000017	F-THYR01000017,	0.93
	THYR01000034	F-THYR01000034	0. 48
20	THYRO1000040	F-THYR01000040	0. 32
	THYRO1000070	F-THYR01000070	0. 75
	THYR01000072	F-THYR01000072	0. 94
	THYR01000107	F-THYR01000107	0. 94
25	THYR01000121	F-THYR01000121	0.46
	THYR01000124	F-THYR01000124	0. 37
	THYR01000163	F-THYR01000163	0. 45
	THYR01000173	F-THYR01000173	0. 94
	THYR01000197	F-THYR01000197	0. 78
30	THYR01000199	F-THYR01000199	0.55
	THYR01000206	F-THYR01000206	0.59
	THYR01000242	F-THYR01000242	0.69
	THYR01000253	F-THYR01000253	0.48
35	THYR01000270	F-THYR01000270	0.85
	THYR01000288	F-THYR01000288	0.31
	THYR01000320	F-THYR01000320	0.94
	THYR01000327 THYR01000343	F-THYR01000327 F-THYR01000343	0. 44 0. 82
40	THYR01000343	F-THYR01000343	0.82
	THYR01000358	F-THYR01000368	0. 89
	THYR01000381	F-THYR01000381	0. 64
	THYR01000387	F-THYR01000387	0.57
45	THYR01000394	F-THYR01000394	0. 94
	THYR01000395	F-THYR01000395	0.91
	THYR01000401	F-THYR01000401	0. 73
	THYR01000488	F-THYR01000488	0. 94
50	THYR01000501	F-THYR01000501	0. 74
	THYR01000502	F-THYR01000502	0. 64
	THYR01000505	F-THYR01000505	0. 47
	THYR01000569	F-THYR01000569	0.76
55		F-THYR01000570	0.79

	THYR01000585	F-THYR01000585	0.60
	THYR01000605	F-THYR01000605	0.79
	THYR01000637	F-THYR01000637	0.80
5	THYR01000662	F-THYR01000662	0.77
	THYR01000666	F-THYR01000666	0. 47
	THYR01000676	F-THYR01000676	0. 94
·	THYR01000684	F-THYR01000684	0. 72
10	THYR01000712	F-THYR01000712	0.94
	THYR01000715	F-THYR01000715	0. 94
	THYR01000734	F-THYR01000734	0.44
	THYR01000756	F-THYR01000756	0. 94
15	THYR01000777	F-THYR01000777	0. 73
	THYR01000783	F-THYR01000783	0.74
	THYR01000787	F-THYR01000787,	0. 67
	THYR01000829	F-THYR01000829	0.43
00	THYR01000855	F-THYR01000855	0. 91
20	THYR01000916	F-THYR01000916	0.64
	THYR01000926	F-THYR01000926	0. 39
·	THYR01000934	F-THYR01000934	0. 94
	THYR01000951	F-THYR01000951	0.94
25	THYR01000952	F-THYR01000952	0.67
	THYR01000983	F-THYR01000983	0.87
	THYR01000984	F-THYR01000984	0.94
	THYR01000988	F-THYR01000988	0. 37
30	THYR01001033	F-THYR01001033	0.74
	THYR01001100	F-THYR01001100	0.74
	THYR01001120	F-THYR01001120	0.87
	THYR01001134	F-THYR01001134	0.93
35	THYR01001142	F-THYR01001142	0.61
	THYR01001173	F-THYR01001173	0. 50
	THYR01001189	F-THYR01001189	0.40
	THYR01001204	F-THYR01001204	0. 94
40	THYR01001213	F-THYR01001213	0. 94
	THYR01001271	F-THYR01001271	0. 93
	THYR01001287	F-THYR01001287	0.32
	THYR01001313	F-THYR01001313	0. 53
45	THYR01001320	F-THYR01001320	0. 68
	THYR01001347	F-THYR01001347	0.68
	THYR01001363	F-THYR01001363	0.39
	THYR01001374	F-THYR01001374	0.94
50	THYR01001403	F-THYR01001403	0.49
50	THYR01001405	F-THYR01001405	0.90
	THYR01001406	F-THYR01001406	0.67
	THYR01001458	F-THYR01001458	0. 94
	THYR01001487	F-THYR01001487	0.63
55	THYR01001537	F-THYR01001537	0. 94

	THYR01001584	F-THYR01001584	0.77
	THYR01001602	F-THYR01001602	0.64
	THYR01001605	F-THYR01001605	0.52
5	THYR01001637	F-THYR01001637_	0.68
	THYR01001656	F-THYR01001656	0. 82
	THYR01001661	F-THYR01001661	0.94
	THYR01001671	F-THYR01001671	0.94
10	THYR01001703	F-THYR01001703	0.87
	THYR01001721	F-THYR01001721	0.38
	THYR01001738	F-THYR01001738	0.51
	THYR01001793	F-THYR01001793	0.84
15	THYR01001809	F-THYR01001809	0.73
,,,	THYR01001828	F-THYR01001828	0.88
	THYR01001854	F-THYR01001854,	0.47
	VESEN1000122	F-VESEN1000122	0.36
	Y79AA1000013	F-Y79AA1000013	0.94
20	Y79AA1000037	F-Y79AA1000037	0.94
	Y79AA1000059	F-Y79AA1000059	0, 94
	Y79AA1000131	F-Y79AA1000131	0.56
	Y79AA1000181	F-Y79AA1000181	0.59
25	Y79AA1000202	F-Y79AA1000202	0, 45
•	Y79AA1000214	F-Y79AA1000214	0, 93
•	Y79AA1000230	F-Y79AA1000230	0.94
	Y79AA1000231	F-Y79AA1000231	0.36
30	Y79AA1000258	F-Y79AA1000258	0.36
	Y79AA1000268	F-Y79AA1000268	0.92
	Y79AA1000313	F-Y79AA1000313	0.91
	Y79AA1000328	F-Y79AA1000328	0.94
35	Y79AA1000342	F-Y79AA1000342	0.83
	Y79AA1000349	F-Y79AA1000349	0.50
	Y79AA1000355	F-Y79AA1000355	0. 94
	Y79AA1000368	F-Y79AA1000368	0. 91
40	Y79AA1000420	F-Y79AA1000420	0. 94
	Y79AA1000469	F-Y79AA1000469	0.51
	Y79AA1000480	F-Y79AA1000480	0. 94
	Y79AA1000539	F-Y79AA1000539	0. 74
45	Y79AA1000540	F-Y79AA1000540	0.94
45	Y79AA1000560	F-Y79AA1000560	0. 93
	Y79AA1000574	F-Y79AA1000574	0. 87
	Y79AA1000589	F-Y79AA1000589	0.94
	Y79AA1000627	F-Y79AA1000627	0.55
50	Y79AA1000705	F-Y79AA1000705	0.76
	Y79AA1000734	F-Y79AA1000734	0.60
	Y79AA1000748	F-Y79AA1000748	0.45
	Y79AA1000752	F-Y79AA1000752	0.94
55	Y79AA1000774	F-Y79AA1000774	0. 38

	Y79AA1000782	F-Y79AA1000782	0. 47
	Y79AA1000784	F-Y79AA1000784	0. 93
	Y79AA1000794	F-Y79AA1000794	0.67
5	Y79AA1000800	F-Y79AA10008Q0_	0.94
	Y79AA1000824	F-Y79AA1000824	0.90
	Y79AA1000827	F-Y79AA1000827	0. 94
	Y79AA1000833	F-Y79AA1000833	0.34
10	Y79AA1000850	F-Y79AA1000850	0. 92
	Y79AA1000962	F-Y79AA1000962	0.69
	Y79AA1000966	F-Y79AA1000966	0.64
•	Y79AA1000968	F-Y79AA1000968	0.64
15	Y79AA1000976	F-Y79AA1000976	0.66
	Y79AA1G00985	F-Y79AA1000985	0.66
	Y79AA1001023	F-Y79AA1001023	0. 33
	Y79AA1001041	F-Y79AA1001041	0.90
20	Y79AA1001048	F-Y79AA1001048	0.81
	Y79AA1001068	F-Y79AA1001068	0.64
	Y79AA1001077	F-Y79AA1001077	0. 78
	Y79AA1001078	F-Y79AA1001078	0. 92
25	Y79AA1001105	F-Y79AA1001105	0.70
	Y79AA1001145	F-Y79AA1001145	0.46
	Y79AA1001177	F-Y79AA1001177	0. 74
	Y79AA1001185	F-Y79AA1001185	0. 74
30	Y79AA1001211	F-Y79AA1001211	0. 94
30	Y79AA1001216	F-Y79AA1001216	0.61
	Y79AA1001228	F-Y79AA1001228	0. 56
	Y79AA1001233	F-Y79AA1001233	0. 83
	Y79AA1001236	F-Y79AA1001236	0. 32
35	Y79AA1001281	F-Y79AA1001281	0. 51
	Y79AA1001299	F-Y79AA1001299	0.94
	Y79AA1001312	F-Y79AA1001312	0.53
	Y79AA1001323	F-Y79AA1001323	0.76
40	Y79AA1001391 Y79AA1001394	F-Y79AA1001391 F-Y79AA1001394	0. 83 0. 94
	Y79AA1001394	F-Y79AA1001394	0. 94
	Y79AA1001402	F-Y79AA1001402	0. 94
	Y79AA1001493	F-Y79AA1001511	0. 47
45	Y79AA1001511		
	Y79AA1001541	F-Y79AA1001533 F-Y79AA1001541	0. 92 0. 32
	Y79AA1001548	F-Y79AA1001548	0. 50
	Y79AA1001555	F-Y79AA1001555	0. 92
50	Y79AA1001581	F-Y79AA1001581	0. 94
	Y79AA1001585	F-Y79AA1001585	0.80
	Y79AA1001603	F-Y79AA1001603	0. 94
	Y79AA1001613	F-Y79AA1001613	0.94
55	Y79AA1001647	F-Y79AA1001647	0.49
			- · · •

	Y79AA1001665	F-Y79AA1001665	0. 78
	Y79AA1001679	F-Y79AA1001679	0, 94
	Y79AA1001696	F-Y79AA1001696	0.60
5	Y79AA1001705	F-Y79AA10017Q5_	_0. 67
	Y79AA1001711	F-Y79AA1001711	0. 59
	Y79AA1001781	F-Y79AA1001781	0. 74
	Y79AA1001805	F-Y79AA1001805	0. 79
10	Y79AA1001827	F-Y79AA1001827	0.84
	Y79AA1001846	F-Y79AA1001846	0.34
	Y79AA1001866	F-Y79AA1001866	0. 75
15	Y79AA1001874	F-Y79AA1001874	0.59
	Y79AA1001923	F-Y79AA1001923	0.32
	Y79AA1001963	F-Y79AA1001963	0.51
	Y79AA1002027	F-Y79AA1002027	0.39
20	Y79AA1002083	F-Y79AA1002083	0.65
	Y79AA1002089	F-Y79AA1002089	0.94
	Y79AA1002093	F-Y79AA1002093	0.89
	Y79AA1002115	F-Y79AA1002115	0. 31
25	Y79AA1002125	F-Y79AA1002125	0. 76
	Y79AA1002139	F-Y79AA1002139	0. 32
	Y79AA1002204	F-Y79AA1002204	0.94
30	Y79AA1002208	F-Y79AA1002208	0. 76
30	Y79AA1002209	F-Y79AA1002209	0. 91
	Y79AA1002210	F-Y79AA1002210	0.60
	Y79AA1002229	F-Y79AA1002229	0. 76
35	Y79AA1002234	F-Y79AA1002234	0.94
	Y79AA1002246	F-Y79AA1002246	0. 65
	Y79AA1002258	F-Y79AA1002258	0. 79
·	Y79AA1002298	F-Y79AA1002298	0. 83
40	Y79AA1002307	F-Y79AA1002307	0. 52
•	Y79AA1002311	F-Y79AA1002311	0. 92
	Y79AA1002351	F-Y79AA1002351	0. 85
	Y79AA1002361	F-Y79AA1002361	0.90
45	Y79AA1002399	F-Y79AA1002399	0.94
	Y79AA1002407	F-Y79AA1002407	0.83
	Y79AA1002416	F-Y79AA1002416	0.77
50	Y79AA1002431	F~Y79AA1002431	0.61
50	Y79AA1002433	F-Y79AA1002433	0.81
	Y79AA1002472	F-Y79AA1002472	0.39
	Y79AA1002482	F-Y79AA1002482	0.88
55	Y79AA1002487	F-Y79AA1002487	0.87
	مريندن بجري كالمستحد المستحد		

Table 10

Selected clones having the maximal ATGpr1 score of not more than 0.3 (1857 clones including the 9 clones whose 5'-end sequence does not contain the ATG codon. Blank of the maximal ATGpr1 score indicates that clones whose 5'-end sequence does not contain the ATG codon).

	clone na	me of	maximal
			ATGprl
	name se		
3			score
	HEMBA1000042	F-HEMBA10000	42 0.08
	HEMBA1000111	F-HEMBA10001	11 0.1
10	HEMBA1000180	F-HEMBA10001	80 0.09
	HEMBA1000213	F-HEMBA10002	13 0.21
	HEMBA1000243	F-HEMBA10002	43 0.1
•	HEMBA1000251	F-HEMBA10002	51 0.08
15	HEMBA1000264	F-HEMBA10002	64 0.08
	HEMBA1000280	F-HEMBA10002	
	HEMBA1000282	F-HEMBA10002	
	HEMBA1000333	F-HEMBA10003	•
	HEMBA1000338	F-HEMBA10003	
20	HEMBA1000351		
	HEMBA1000355	F-HEMBA10003	
	HEMBA1000357		
	HEMBA1000366	F-HEMBA10003	
25	HEMBA1000376	F-HEMBA10003	
	HEMBA1000390	F-HEMBA10003	
	HEMBA1000411	F-HEMBA10004	
	HEMBA1000418	F-HEMBA10004	
30	HEMBA1000422	F-HEMBA10004	
	HEMBA1000428	F-HEMBA10004	
	HEMBA1000434	F-HEMBA10004	
	HEMBA1000442	F-HEMBA10004	
35	HEMBA1000459	F-HEMBA10004	
	HEMBA1000464	F-HEMBA10004	
	HEMBA1000469	F-HEMBA10004	
	HEMBA1000504	F-HEMBA10005	
40	HEMBA1000518	F-HEMBA10005	
	HEMBA1000519	F-HEMBA10005	
	HEMBA1000540	F-HEMBA10005	
	HEMBA1000545	F-HEMBA10005	
	HEMBA1000557	F-HEMBA10005	
45	HEMBA1000563	•	
	HEMBA1000569		
	HEMBA1000575		
	HEMBA1000604		
50	HEMBA1000604		
	HEMBA1000622		
	HEMBA1000655		
	HEMBA1000673		
55	HEMBA1000702		
	11EMB/1 (000) 02	, TEMBRIOUS	. U. 1E

	HEMBA1000705	F-HEMBA1000705	0.06
	HEMBA1000722	F-HEMBA1000722	0.17
·	HEMBA1000726	F-HEMBA1000726	0. 08
5	HEMBA1000747	F-HEMBA1000747	0.06
	HEMBA1000749	F-HEMBA1000749	0.09
	HEMBA1000769	F-HEMBA1000769	0.19
	HEMBA1000773	F-HEMBA1000773	0. 08
10	HEMBA1000774	F-HEMBA1000774	0.17
	HEMBA1000791	F-HEMBA1000791	0.08
	HEMBA1000822	F-HEMBA1000822	0. 19
	HEMBA1000827	F-HEMBA1000827	0.09
15	HEMBA1000843	F-HEMBA1000843	0. 12
13	HEMBA1000852	F-HEMBA1000852	0. 16
	HEMBA1000870	F-HEMBA1000870,	
	HEMBA1000876	F-HEMBA1000876	0. 15
	HEMBA1000908	F-HEMBA1000908	0. 17
20	HEMBA1000934	F-HEMBA1000934	0. 2
	HEMBA1000943	F-HEMBA1000943	0. 08
	HEMBA1000960	F-HEMBA1000960	0.09
	HEMBA1000972	F-HEMBA1000972	0.12
25	HEMBA1000974	F-HEMBA1000974	0.08
	HEMBA1000985	F-HEMBA1000985	0.06
	HEMBA1000991	F-HEMBA1000991	0. 23
	HEMBA1001007	F-HEMBA1001007	0.06
30	HEMBA1001017	F-HEMBA1001017	0.06
	HEMBA1001019	F-HEMBA1001019	0.08
	HEMBA1001020	F-HEMBA1001020	0. 15
	HEMBA1001024	F-HEMBA1001024	0.1
35	HEMBA1001026	F-HEMBA1001026	0.13
	HEMBA1001051	F-HEMBA1001051	0. 27
	HEMBA1001060	F-HEMBA1001060	0.11
	HEMBA1001071	F-HEMBA1001071	0. 1
40	HEMBA1001077	F-HEMBA1001077	0. 07
	HEMBA1001094	F-HEMBA1001094	0. 07
	HEMBA1001099	F-HEMBA1001099	0. 08
	HEMBA1001121	F-HEMBA1001121	0. 25
45	HEMBA1001123	F-HEMBA1001123	0. 05
	HEMBA1001172	F-HEMBA1001172	0. 08
	HEMBA1001208	F-HEMBA1001208	0. 11
	HEMBA1001226	F-HEMBA1001226	0. 27
50	HEMBA1001265	F-HEMBA1001265	0. 06
	HEMBA1001294	F-HEMBA1001294	0. 12
	HEMBA1001299	F-HEMBA1001299	0. 2
	HEMBA1001319		0. 3
55	HEMBA1001323		0. 07
	HEMBA1001327	F-HEMBA1001327	0. 08

	HEMBA1001330	F-HEMBA1001330	0. 11
	HEMBA1001375	F-HEMBA1001375	0. 15
	HEMBA1001383	F-HEMBA1001383	0.11
5	HEMBA1001391	F-HEMBA1001391_	0. 21
	HEMBA1001411	F-HEMBA1001411	0.06
	HEMBA1001432	F-HEMBA1001432	0.07
	HEMBA1001433	F-HEMBA1001433	0. 24
10	HEMBA1001435	F-HEMBA1001435	0.16
	HEMBA1001442	F-HEMBA1001442	0. 22
	HEMBA1001454	F-HEMBA1001454	0.11
	HEMBA1001463	F-HEMBA1001463	0.08
15	HEMBA1001478	F-HEMBA1001478	0.13
	HEMBA1001515	F-HEMBA1001515	0.3
	HEMBA1001517	F-HEMBA1001517	0.07
	HEMBA1001522	F-HEMBA1001522	0.3
20	HEMBA1001557	F-HEMBA1001557	0.06
	HEMBA1001566	F-HEMBA1001566	0.1
	HEMBA1001585	F-HEMBA1001585	0.09
	HEMBA1001589	F-HEMBA1001589	0.06
25	HEMBA1001608	F-HEMBA1001608	0.17
	HEMBA1001636	F-HEMBA1001636	0. 15
	HEMBA1001651	F-HEMBA1001651	0. 23
	HEMBA1001658	F-HEMBA1001658	0.17
30	HEMBA1001675	F-HEMBA1001675	0.11
	HEMBA1001678	F-HEMBA1001678	0.06
	HEMBA1001681	F-HEMBA1001681	0.1
	HEMBA1001709	F-HEMBA1001709	0. 29
35	HEMBA1001712	F-HEMBA1001712	0.08
33	HEMBA1001718 HEMBA1001734	F-HEMBA1001718 F-HEMBA1001734	0. 07 0. 07
	HEMBA1001745	F-HEMBA1001745	0.07
	HEMBA1001743	F-HEMBA1001761	0.09
10	HEMBA1001784	F-HEMBA1001784	0. 11
40	HEMBA1001791	F-HEMBA1001791	0. 15
	HEMBA1001803	F-HEMBA1001803	0. 21
	HEMBA1001808	F-HEMBA1001808	0. 18
	HEMBA1001820	F-HEMBA1001820	0.08
45	HEMBA1001835	F-HEMBA1001835	0. 29
	HEMBA1001844	F-HEMBA1001844	0. 11
	HEMBA1001861	F-HEMBA1001861	0. 2
	HEMBA1001888	F-HEMBA1001888	0. 18
50	HEMBA1001918	F-HEMBA1001918	0.09
	HEMBA1001940	F-HEMBA1001940	0. 21
	HEMBA1001942	F-HEMBA1001942	0.17
	HEMBA1001945	F-HEMBA1001945	0.06
55	HEMBA1001960	F-HEMBA1001960	

	HEMBA1001962	F-HEMBA1001962	0. 08
	HEMBA1001964	F-HEMBA1001964	0.15
	HEMBA1001979	F-HEMBA1001979	0. 07
5	HEMBA1001991	F-HEMBA1001991	0. 08
	HEMBA1002003	F-HEMBA1002003	0.11
	HEMBA1002008	F-HEMBA1002008	0. 08
	HEMBA1002022	F-HEMBA1002022	0.08
10	HEMBA1002039	F-HEMBA1002039	0. 2
	HEMBA1002100	F-HEMBA1002100	0.07
	HEMBA1002113	F-HEMBA1002113	0.09
	HEMBA1002139	F-HEMBA1002139	0. 2
15	HEMBA1002144	F-HEMBA1002144	0.11
,,	HEMBA1002153	F-HEMBA1002153	0.09
	HEMBA1002160	F-HEMBA1002160,	0.15
	HEMBA1002162	F-HEMBA1002162	0.19
	HEMBA1002166	F-HEMBA1002166	0.06
20	HEMBA1002185	F-HEMBA1002185	0.11
	HEMBA1002204	F-HEMBA1002204	0.09
	HEMBA1002226	F-HEMBA1002226	0.13
	HEMBA1002253	F-HEMBA1002253	0.05
25	HEMBA1002257	F-HEMBA1002257	0.09
	HEMBA1002270	F-HEMBA1002270	0.06
	HEMBA1002321	F-HEMBA1002321	0. 07
	HEMBA1002328	F-HEMBA1002328	0.06
30	HEMBA1002337	F-HEMBA1002337	0. 11
	HEMBA1002348	F-HEMBA1002348	0. 12
	HEMBA1002349	F-HEMBA1002349	0. 05
	HEMBA1002381	F-HEMBA1002381	0.09
35	HEMBA1002389	F-HEMBA1002389	0.14
	HEMBA1002486	F-HEMBA1002486	0.1
	HEMBA1002498	F-HEMBA1002498 F-HEMBA1002538	0. 17
	HEMBA1002538 HEMBA1002552	F-HEMBA1002552	0. 27 0. 23
40	HEMBA1002555	F-HEMBA1002555	0. 23
•	HEMBA1002558	F-HEMBA1002558	0. 11
	HEMBA1002561	F-HEMBA1002561	0. 11
	HEMBA1002590	F-HEMBA1002590	0.06
45	HEMBA1002592	F-HEMBA1002592	0. 17
	HEMBA1002621	F-HEMBA1002621	0. 12
	HEMBA1002628	F-HEMBA1002628	0.06
	HEMBA1002629	F-HEMBA1002629	0. 23
50	HEMBA1002645	F-HEMBA1002645	0. 12
	HEMBA1002651	F-HEMBA1002651	0.08
	HEMBA1002659	F-HEMBA1002659	0. 28
	HEMBA1002661	F-HEMBA1002661	0. 28
55	HEMBA1002666	F-HEMBA1002666	0.16

	HEMBA1002678	F-HEMBA1002678	0 07
	HEMBA1002679		0.07
	HEMBA1002712	F-HEMBA1002679	0. 14
5		F-HEMBA1002712	0. 26
ŭ	HEMBA1002716	F-HEMBA1002716	0.14
		F-HEMBA1002728	0.09
	HEMBA1002730	F-HEMBA1002730	0.07
	HEMBA1002742	F-HEMBA1002742	0.09
10	HEMBA1002748	F-HEMBA1002748	0.17
	HEMBA1002780	F-HEMBA1002780	0.1
	HEMBA1002801	F-HEMBA1002801	0.1
	HEMBA1002826	F-HEMBA1002826	0.1
15	HEMBA1002833	F-HEMBA1002833	0.14
	HEMBA1002886	F-HEMBA1002886	0.09
	HEMBA1002896	F-HEMBA1002896	0.05
	HEMBA1002921	F-HEMBA1002921	0. 25
20	HEMBA1002924	F-HEMBA1002924	0.12
	HEMBA1002934	F-HEMBA1002934	0. 2
	HEMBA1002944	F-HEMBA1002944	0. 12
	HEMBA1002968	F-HEMBA1002968	0. 12
25	HEMBA1003034	F-HEMBA1003034	0.06
20	HEMBA1003037	F-HEMBA1003037	0. 11
	HEMBA1003064	F-HEMBA1003064	0.09
	HEMBA1003071	F-HEMBA1003071	0. 27
	HEMBA1003083	F-HEMBA1003083	0. 18
30	HEMBA1003086	F-HEMBA1003086	0.06
	HEMBA1003098	F-HEMBA1003098	0.09
	HEMBA1003133	F-HEMBA1003133	0. 12
	HEMBA1003142	F-HEMBA1003142	0. 29
35	HEMBA1003166	F-HEMBA1003166	0. 1
	HEMBA1003197	F-HEMBA1003197	0. 1
	HEMBA1003202	F-HEMBA1003202	0. 17
	HEMBA1003204	F-HEMBA1003204	0. 13
40	HEMBA1003212	F-HEMBA1003212	0. 13
	HEMBA1003220	F-HEMBA1003220	0. 14
	HEMBA1003229	F-HEMBA1003229	0. 19
	HEMBA1003273	F-HEMBA1003273	0. 1
45	HEMBA1003276	F-HEMBA1003276	0.12
	HEMBA1003278	F-HEMBA1003278	0.09
	HEMBA1003296	F-HEMBA1003296	0.07
	HEMBA1003304	F-HEMBA1003304	0.09
50	HEMBA1003309	F-HEMBA1003309	0. 07
50	HEMBA1003314	F-HEMBA1003314	0. 21
	HEMBA1003328	F-HEMBA1003328	0.13
	HEMBA1003330	F~HEMBA1003330	0.08
	HEMBA1003348	F-HEMBA1003348	0.17
55	HEMBA1003373	F-HEMBA1003373	0. 21

1	IEMBA1003376	F-HEMBA1003376	0.14
i	HEMBA1003384	F-HEMBA1003384	0. 07
i	HEMBA1003531	F-HEMBA1003531	0.2
5	HEMBA1003548	F-HEMBA1003548	0.08
1	HEMBA1003571	F-HEMBA1003571	0, 13
1	HEMBA1003579	F-HEMBA1003579	0.13
	HEMBA1003595	F-HEMBA1003595	0.08
	HEMBA1003597	F-HEMBA1003597	0.1
	HEMBA1003598	F-HEMBA1003598	0.12
	HEMBA1003622	F-HEMBA1003622	0.08
	HEMBA1003630	F-HEMBA1003630	0.08
15	HEMBA1003637	F-HEMBA1003637	0.07
	HEMBA1003640	F-HEMBA1003640	0.16
	HEMBA1003656	F-HEMBA1003656,	0.13
	HEMBA1003714	F-HEMBA1003714	0.12
	HEMBA1003715	F-HEMBA1003715	0.1
20	HEMBA1003725	F-HEMBA1003725	0.08
	HEMBA1003733	F-HEMBA1003733	0. 2
	HEMBA1003758	F-HEMBA1003758	0.06
	HEMBA1003773	F-HEMBA1003773	0.11
25	HEMBA1003784	F-HEMBA1003784	0.09
	HEMBA1003856	F-HEMBA1003856	0. 25
	HEMBA1003885	F-HEMBA1003885	0.09
	HEMBA1003902	F-HEMBA1003902	0.08
30	HEMBA1003908	F-HEMBA1003908	0.08
	HEMBA1003926	F-HEMBA1003926	0.09
	HEMBA1003937	F-HEMBA1003937	0. 2
	HEMBA1003939	F-HEMBA1003939	0.12
35	HEMBA1003942	F-HEMBA1003942	0. 1
	HEMBA1003950	F-HEMBA1003950	0.09
	HEMBA1003958	F-HEMBA1003958	0. 07
	HEMBA1003976	F-HEMBA1003976	0. 28
40	HEMBA1003987	F-HEMBA1003987	0. 24
	HEMBA1004000	F-HEMBA1004000	0.16
	HEMBA1004012	F-HEMBA1004012	0.12
	HEMBA1004015	F-HEMBA1004015	0. 23
45	HEMBA1004024	F-HEMBA1004024	0.13
	HEMBA1004038	F-HEMBA1004038	0.09
	HEMBA1004042		0.09
	HEMBA1004045	F-HEMBA1004045	0.09
50	HEMBA1004049		0.09
50	HEMBA1004132		0.08
	HEMBA1004138		0.07
	HEMBA1004164		0.08
	HEMBA1004225		0.1
55	HEMBA1004241	F-HEMBA1004241	0. 08

	HEMBA1004267	F-HEMBA1004267	0.09
	HEMBA1004272	F-HEMBA1004272	0.09
	HEMBA1004295	F-HEMBA1004295	0.19
5	HEMBA1004306	F-HEMBA1004306	0.07
	HEMBA1004312	F-HEMBA1004312	0. 26
	HEMBA1004323	F-HEMBA1004323	0.13
	HEMBA1004334	F-HEMBA1004334	0.06
10	HEMBA1004354	F-HEMBA1004354	0.1
	HEMBA1004356	F-HEMBA1004356	0.07
	HEMBA1004366	F-HEMBA1004366	0.14
	HEMBA1004394	F-HEMBA1004394	0.08
15	HEMBA1004396	F-HEMBA1004396	0.05
•	HEMBA1004405	F-HEMBA1004405	0.17
	HEMBA1004429	F-HEMBA1004429,	
	HEMBA1004433	F-HEMBA1004433	0. 29
20	HEMBA1004460	F-HEMBA1004460	0.11
20	HEMBA1004461	F-HEMBA1004461	0.11
	HEMBA1004482	F-HEMBA1004482	0.15
	HEMBA1004506	F-HEMBA1004506	0.05
	HEMBA1004538	F-HEMBA1004538	0.15
25	HEMBA1004577	F-HEMBA1004577	0.17
	HEMBA1004586	F-HEMBA1004586	0.06
	HEMBA1004617	F-HEMBA1004617	0.11
	HEMBA1004629	F-HEMBA1004629	0.11
30	HEMBA1004631	F-HEMBA1004631	0.1
	HEMBA1004666	F-HEMBA1004666	0.08
	HEMBA1004670	F-HEMBA1004670	0.15
•	HEMBA1004672	F-HEMBA1004672	0.14
35	HEMBA1004730	F-HEMBA1004730	0. 15
	HEMBA1004733	F-HEMBA1004733	0.12
	HEMBA1004748	F-HEMBA1004748	0.1
	HEMBA1004770	F-HEMBA1004770	0. 15
40	HEMBA1004778	F-HEMBA1004778	0.14
	HEMBA1004803	F-HEMBA1004803	0.13
	HEMBA1004807	F-HEMBA1004807	0.18
	HEMBA1004816	F-HEMBA1004816	0.06
45	HEMBA1004820	F-HEMBA1004820	0.11
	HEMBA1004865	F-HEMBA1004865	0. 17
	HEMBA1004880	F-HEMBA1004880	0. 28
	HEMBA1004900	F-HEMBA1004900	0.11
50	HEMBA1004909	F-HEMBA1004909	0. 11
	HEMBA1004918	F-HEMBA1004918	0.09
	HEMBA1004956	F-HEMBA1004956	0.05
	HEMBA1004960	F-HEMBA1004960	0. 21
55	HEMBA1004978	F-HEMBA1004978	0.1
55	HEMBA1004983	F-HEMBA1004983	0. 28

	HEMBA1004995	F~HEMBA1004995	0. 24
	HEMBA1005008	F-HEMBA1005008	0. 07
	HEMBA1005039	F-HEMBA1005039	0.08
5	HEMBA1005062	F-HEMBA1005062	0.11
	HEMBA1005123	F-HEMBA1005123	0. 07
	HEMBA1005152	F-HEMBA1005152	0.11
	HEMBA1005159	F-HEMBA1005159	0.1
10	HEMBA1005232	F-HEMBA1005232	0. 1
	HEMBA1005241	F-HEMBA1005241	0.14
	HEMBA1005251	F-HEMBA1005251	0. 29
	HEMBA1005274	F-HEMBA1005274	0.06
15	HEMBA1005275	F-HEMBA1005275	0.12
	HEMBA1005293	F-HEMBA1005293	0.06
	HEMBA1005304	F-HEMBA1005304,	0.09
	HEMBA1005311	F-HEMBA1005311	0. 2
20	HEMBA1005315	F-HEMBA1005315	0. 07
	HEMBA1005318	F-HEMBA1005318	0.08
	HEMBA1005353	F-HEMBA1005353	0.12
	HEMBA1005359	F-HEMBA1005359	0. 15
0.5	HEMBA1005372	F-HEMBA1005372	0.07
25	HEMBA1005374	F-HEMBA1005374	0.09
	HEMBA1005389	F-HEMBA1005389	0. 1
	HEMBA1005408	F-HEMBA1005408	0.09
	HEMBA1005410	F-HEMBA1005410	0. 07
30	HEMBA1005426	F-HEMBA1005426	0.16
	HEMBA1005443	F-HEMBA1005443	0. 17
	HEMBA1005447	F-HEMBA1005447	0. 25
	HEMBA1005497	F-HEMBA1005497	0.09
35	HEMBA1005500	F-HEMBA1005500	0.08
	HEMBA1005506	F-HEMBA1005506	0. 17
	HEMBA1005508	F-HEMBA1005508	0. 12
•	HEMBA1005511	F-HEMBA1005511	0. 1
40	HEMBA1005520	F-HEMBA1005520	0. 07
	HEMBA1005552	F-HEMBA1005552	0. 05
	HEMBA1005568	F-HEMBA1005568	0.06
	HEMBA1005570	F-HEMBA1005570	0. 1
45	HEMBA1005577		0. 13
	HEMBA1005588	F-HEMBA1005588	0. 25
•	HEMBA1005593	F-HEMBA1005593	0.13
	HEMBA1005606	F-HEMBA1005606	0. 16
50	HEMBA1005616	F-HEMBA1005616	0. 15
•	HEMBA1005627	F-HEMBA1005627	0, 11
·	HEMBA1005631	F-HEMBA1005631	0.07
	HEMBA1005632	F-HEMBA1005632	0. 07
55	HEMBA1005634	F-HEMBA1005634	0. 07
	HEMBA1005670	F-HEMBA1005670	0.11

	HEMBA1005679	F-HEMBA1005679	0. 22
	HEMBA1005699	F-HEMBA1005699	0.08
	HEMBA1005705	F-HEMBA1005705	0.08
5	HEMBA1005717	F-HEMBA1005717	
	HEMBA1005765	F-HEMBA1005765	0.08
	HEMBA1005780	F-HEMBA1005780	0.16
	HEMBA1005829	F-HEMBA1005829	0.09
	HEMBA1005853	F-HEMBA1005853	0.06
	HEMBA1005894	F-HEMBA1005894	0.16
	HEMBA1005909	F-HEMBA1005909	0.13
	HEMBA1005911	F-HEMBA1005911	0. 22
15	HEMBA1005921	F-HEMBA1005921	0. 1
	HEMBA1005931	F-HEMBA1005931	0. 16
	HEMBA1005934	F-HEMBA1005934,	0. 1
	HEMBA1005962	F-HEMBA1005962	0. 07
20	HEMBA1005999	F-HEMBA1005999	0.14
20	HEMBA1006002	F-HEMBA1006002	0.09
	HEMBA1006005	F-HEMBA1006005	0. 2
	HEMBA1006036	F-HEMBA1006036	0. 24
	HEMBA1006042	F-HEMBA1006042	0.11
25	HEMBA1006067	F-HEMBA1006067	0.09
	HEMBA1006090	F-HEMBA1006090	0.09
	HEMBA1006124	F-HEMBA1006124	0.05
	HEMBA1006142	F-HEMBA1006142	0.13
30	HEMBA1006158	F-HEMBA1006158	0.27
	HEMBA1006253	F-HEMBA1006253	0.29
	HEMBA1006259	F-HEMBA1006259	0.11
	HEMBA1006268	F-HEMBA1006268	0.11
35	HEMBA1006328	F-HEMBA1006328	0.06
	HEMBA1006334	F-HEMBA1006334	0.08
	HEMBA1006359	F-HEMBA1006359	0.22
	HEMBA1006364	F-HEMBA1006364	0.23
40	HEMBA1006380	F-HEMBA1006380	0.09
	HEMBA1006416	F-HEMBA1006416	0. 25
	HEMBA1006419	F-HEMBA1006419	0.08
	HEMBA1006421	F-HEMBA1006421	0. 26
45		F-HEMBA1006426	
	HEMBA1006438	F-HEMBA1006438	0.08
	HEMBA1006446	F-HEMBA1006446	0.11
	HEMBA1006461	F-HEMBA1006461	0.15
50	HEMBA1006471	F-HEMBA1006471	0.06
	HEMBA1006486	F-HEMBA1006486	0.11
	HEMBA1006489	F-HEMBA1006489	0.09
	HEMBA1006540	F-HEMBA1006540	0. 23
55	HEMBA1006546	F-HEMBA1006546	0.07
	HEMBA1006562	F-HEMBA1006562	0. 12

	HEMBA1006569	C-UENDA1000000	
	HEMBA1006595	F-HEMBA1006569	0.00
	HEMBA1006597	F-HEMBA1006595	0.08
5		F-HEMBA1006597	0. 17
3	HEMBA1006617	F-HEMBA1006617	0.07
	HEMBA1006635	F-HEMBA1006635	0.07
	HEMBA1006639	F-HEMBA1006639	0. 25
	HEMBA1006648	F-HEMBA1006648	0. 24
10	HEMBA1006653	F-HEMBA1006653	0. 09
	HEMBA1006665	F-HEMBA1006665	0. 17
	HEMBA1006676	F-HEMBA1006676	0. 17
	HEMBA1006695	F-HEMBA1006695	0. 1
15	HEMBA1006696	F-HEMBA1006696	0. 05
	HEMBA1006744	F-HEMBA1006744	0.12
,	HEMBA1006779	F-HEMBA1006779,	0. 07
	HEMBA1006780	F-HEMBA1006780	0. 23
20	HEMBA1006821	F-HEMBA1006821	0.08
	HEMBA1006824	F-HEMBA1006824	0. 09
	HEMBA1006849	F-HEMBA1006849	0.05
	HEMBA1006865	F-HEMBA1006865	0. 1
	HEMBA1006921	F-HEMBA1006921	0. 22
25	HEMBA1006929	F-HEMBA1006929	0. 15
	HEMBA1006938	F-HEMBA1006938	0. 07
	HEMBA1006949	F~HEMBA1006949	0. 27
	HEMBA1007017	F-HEMBA1007017	0. 07
30	HEMBA1007045	F-HEMBA1007045	0. 14
	HEMBA1007051	F~HEMBA1007051	0. 19
•	HEMBA1007073	F~HEMBA1007073	0. 22
	HEMBA1007078	F-HEMBA1007078	0.12
35	HEMBA1007113	F-HEMBA1007113	0. 12
	HEMBA1007129	F-HEMBA1007129	0. 18
·	HEMBA1007147	F-HEMBA1007147	0.08
	HEMBA1007206	F-HEMBA1007206	0.11
40	HEMBA1007256	F-HEMBA1007256	0.13
	HEMBA1007273	F-HEMBA1007273	0. 05
	HEMBA1007279	F-HEMBA1007279	0.09
	HEMBA1007288	F-HEMBA1007288	0.06
45	HEMBA1007322	F-HEMBA1007322	0.12
45	HEMBA1007327	F-HEMBA1007327	0.12
	HEMBA1007341	F-HEMBA1007341	0.1
	HEMBA1007347	F-HEMBA1007347	0.14
	HEMBB1000005	F-HEMBB1000005	0.13
50	HEMBB1000039	F-HEMBB1000039	0. 07
	HEMBB1000044	F-HEMB81000044	0.08
	HEMBB1000050	F-HEMBB1000050	0. 07
	HEMBB1000054	F-HEMBB1000054	0.12
55	HEMBB1000055	F-HEMBB1000055	0. 2

	HEMBB1000059	F-HEMBB1000059	0. 08
	HEMBB1000089	F-HEMB81000089	0. 09
	HEMBB1000099	F-HEMBB1000099	0.17
5	HEMBB1000113	F-HEMBB1000113	0.12
	HEMBB1000141	F-HEMBB1000141	0.13
	HEMBB1000144	F-HEMBB1000144	0. 2
	HEMBB1000218	F-HEMBB1000218	0. 07
10	HEMBB1000250	F-HEMBB1000250	0. 26
	HEMBB1000258	F-HEMBB1000258	0.15
	HEMBB1000264	F-HEMBB1000264	0.08
	HEMBB1000272	F-HEMBB1000272	0.11
	HEMBB1000274	F-HEMBB1000274	0.12
	HEMBB1000284	F-HEMBB1000284	0.1
	HEMBB1000307	F-HEMBB1000307,	0.11
	HEMBB1000312	F-HEMBB1000312	0.07
	HEMBB1000317	F-HEMBB1000317	0. 27
20	HEMBB1000318	F-HEMBB1000318	0.11
	HEMBB1000335	F-HEMBB1000335	0. 15
	HEMBB1000336	F-HEMBB1000336	0. 28
	HEMBB1000337	F-HEMBB1000337	0. 25
25	HEMBB1000341	F-HEMB81000341	0. 24
	HEMBB1000343	F-HEMBB1000343	0.07
	HEMBB1000354	F-HEMBB1000354	0. 15
	HEMBB1000369	F-HEMBB1000369	0. 08
30	HEMB81000374	F-HEMB81000374	0. 3
	HEMB81000376	F-HEMBB1000376	0. 12
	HEMBB1000399	F-HEMBB1000399	0.08
	HEMBB1000402	F-HEMBB1000402	0. 29
35	HEMBB1000404	F-HEMBB1000404	0. 29
	HEMBB1000420	F-HEMBB1000420	0.11
	HEMBB1000434	F-HEMBB1000434	0.05
	HEMBB1000441	F-HEMBB1000441	0.12
40	HEMBB1000455	F-HEMBB1000455	0.05
	HEMBB1000472	F-HEMBB1000472	0.05
	HEMBB1000480	F-HEMBB1000480	0.13
	HEMBB1000487	F-HEMBB1000487	0.09
45	HEMBB1000490		0.06
	HEMBB1000491	F-HEMBB1000491	0.16
	HEMBB1000493	F-HEMBB1000493	0.15
	HEMBB1000518		0.05
50	HEMBB1000523	F-HEMBB1000523	0. 07 0. 14
	HEMBB1000530		0.14
•	HEMBB1000554 HEMBB1000564		0. 23
	HEMBB1000573	·	0.03
55	HEMBB1000575		0.08
	HERROD FOUGUT	1 110mpp 10000/3	5. 00

	HEMBB1000586	F-HEMBB1000586	0.·12
	HEMBB1000598	F-HEMBB1000598	0.12
	HEMBB1000637	F-HEMBB1000637	0.19
5	HEMBB1000638	F-HEMBB1000638	0.07
	HEMBB1000643	F-HEMBB1000643	0.07
	HEMBB1000649	F-HEMBB1000649	0.13
	HEMBB1000652	F-HEMBB1000652	0, 2
10	HEMBB1000665	F-HEMB81000665	0.07
	HEMBB1000684	F-HEMBB1000684	0.06
	HEMBB1000709	F-HEMBB1000709	0.09
	HEMBB1000726	F-HEMBB1000726	0.07
15	HEMBB1000738	F-HEMBB1000738	0.19
73	HEMBB1000749	F-HEMBB1000749	0.14
	HEMBB1000770	F-HEMBB1000770,	0.09
	HEMBB1000790	F-HEMBB1000790	0. 23
	HEMBB1000794	F-HEMBB1000794	0.09
20	HEMBB1000821	F-HEMBB1000821	0.1
	HEMBB1000822	F-HEMBB1000822	0.18
	HEMBB1000827	F-HEMBB1000827	0.1
	HEMBB1000831	F-HEMBB1000831	0. 2
25	HEMBB1000840	F-HEMBB1000840	0.09
	HEMBB1000876	F-HEMBB1000876	0.12
	HEMBB1000883	F-HEMB81000883	0.13
	HEMBB1000888	F-HEMBB1000888	0.1
30	HEMBB1000890	F-HEMBB1000890	0.09
	HEMBB1000893	F-HEMBB1000893	0.1
	HEMBB1000910	F-HEMBB1000910	0.06
•	HEMBB1000913	F-HEMBB1000913	0.09
35	HEMBB1000915	F-HEMBB1000915	0.12
	HEMBB1000917	F-HEMBB1000917	0.15
	HEMBB1000959	F-HEMBB1000959	0.08
•	HEMBB1000981	F-HEMBB1000981	0.09
40	HEMBB1000996	F-HEMBB1000996	0.1
	HEMBB1001004	F-HEMBB1001004	0.08
	HEMBB1001008	F-HEMBB1001008	0. 25
	HEMBB1001037	F-HEMBB1001037	0.14
45	HEMBB1001047	F-HEMBB1001047	0.14
	HEMBB1001051	F-HEMBB1001051	0.13
	HEMBB1001060	F-HEMBB1001060	0.16
	HEMB81001063	F-HEMBB1001063	0.1
50	HEMBB1001102	F-HEMBB1001102	0.19
	HEMBB1001114	F-HEMBB1001114	0. 08 0. 13
	HEMBB1001119		
	HEMBB1001133		0.06 0.17
EE	HEMBB1001142		0.17
55	HEMBB1001177	r=Пемво (ОО (I / /	U. Z

	HEMBB1001208	F-HEMBB1001208	0. 12
	HEMBB1001209	F-HEMBB1001209	0.11
	HEMBB1001218	F-HEMBB1001218	0.1
5	HEMBB1001221	F-HEMB81001221	0. 1
	HEMBB1001249	F-HEMBB1001249	0. 12
•	HEMBB1001253	F-HEMB81001253	0.13
	HEMBB1001254	F-HEMBB1001254	0.13
10	HEMBB1001267	F-HEMBB1001267	0.09
	HEMBB1001271	F-HEMBB1001271	0.16
	HEMBB1001282	F-HEMBB1001282	0.14
	HEMBB1001302	F-HEMBB1001302	0, 18
15	HEMBB1001304	F-HEMBB1001304	0.17
13	HEMBB1001315	F-HEMBB1001315	0.18
	HEMBB1001317	F-HEMBB1001317,	
	HEMBB1001326	F-HEMBB1001326	0.09
	HEMBB1001335	F-HEMBB1001335	0.08
20	HEMBB1001337	F-HEMBB1001337	0. 12
	HEMBB1001348	F-HEMBB1001348	0.11
	HEMBB1001356	F-HEMBB1001356	0.1
	HEMBB1001366	F-HEMBB1001366	0.16
25	HEMBB1001367	F-HEMB81001367	0.11
	HEMB81001380	F-HEMBB1001380	0.07
	HEMBB1001424	F-HEMBB1001424	0.05
	HEMBB1001436	F-HEMBB1001436	0.14
30	HEMBB1001443	F-HEMBB1001443	0. 28
	HEMBB1001454	F-HEMBB1001454	
	HEMBB1001458	F-HEMBB1001458	0.11
	HEMBB1001463	F-HEMBB1001463	0. 1
35	HEMBB1001464	F-HEMBB1001464	0.06
	HEMBB1001500	FHEMBB1001500	0.11
	HEMBB1001521	F-HEMBB1001521	0. 13
	HEMBB1001527	F-HEMBB1001527	0. 13
40	HEMBB1001535	F-HEMBB1001535	0. 11
	HEMBB1001536	F-HEMBB1001536	0.08
	HEMBB1001537	F-HEMBB1001537	0.11
	HEMBB1001555	F-HEMBB1001555	0.08
45	HEMBB1001565	F-HEMBB1001565	0.1
	HEMBB1001586	F-HEMBB1001586	0.06
	HEMBB1001588	F-HEMBB1001588	0.06
	HEMBB1001618	F-HEMBB1001618	0.09
50	HEMBB1001619	F-HEMBB1001619	0.12
•	HEMBB1001630		0.12
	HEMBB1001637		0.08
	HEMBB1001641	F-HEMBB1001641	0.09
55	HEMBB1001704		0.09
	HEMBB1001706	F-HEMBB1001706	0.11

	HEMBB1001717	F-HEMBB1001717	0.09
	HEMBB1001735	F-HEMBB1001735	0. 21
	HEMBB1001747	F-HEMBB1001747	0.07
5	HEMBB1001749	F-HEMBB1001749_	0.13
	HEMBB1001753	F-HEMBB1001753	0.08
	HEMBB1001756	F-HEMBB1001756	0.11
	HEMBB1001762	F-HEMBB1001762	0.11
10	HEMBB1001797	F-HEMBB1001797	0.13
	HEMBB1001802	F-HEMBB1001802	0.06
	HEMBB1001836	F-HEMBB1001836	0.15
	HEMBB1001850	F-HEMBB1001850	0.06
15	HEMBB1001863	F-HEMBB1001863	0.09
	HEMBB1001867	F-HEMBB1001867	0.11
	HEMBB1001868	F-HEMBB1001868,	0. 24
	HEMBB1001875	F-HEMBB1001875	0.05
20	HEMBB1001880	F-HEMBB1001880	0.08
	HEMBB1001899	F-HEMBB1001899	0.16
	HEMBB1001911	F-HEMBB1001911	0. 22
	HEMBB1001921	F-HEMBB1001921	0.07
25	HEMBB1001922	F-HEMBB1001922	0.11
	HEMBB1001925	F-HEMBB1001925	0.19
	HEMBB1001930	F-HEMBB1001930	0.1
	HEMBB1001944	F-HEMBB1001944	0.14
30	HEMBB1001952	F-HEMBB1001952	0.08
30	HEMBB1001953	F-HEMBB1001953	0. 15
	HEMBB1001967	F-HEMBB1001967	0.08
	HEMBB1001973	F-HEMBB1001973	0.09
	HEMBB1001983	F-HEMBB1001983	0.1
35	HEMBB1001988	F-HEMBB1001988	0.15
	HEMBB1001996	F-HEMBB1001996	0.19
	HEMBB1001997	F-HEMBB1001997	0.08
	HEMBB1002002	F-HEMBB1002002	0. 21
40	HEMBB1002005 HEMBB1002009	F-HEMBB1002005 F-HEMBB1002009	0. 18 0. 09
•	•	F-HEMBB1002015	0. 03
	HEMBB1002015 HEMBB1002042	F-HEMBB1002042	0. 11
	HEMBB1002042	F-HEMBB1002043	0. 09
45	HEMB81002045	F-HEMBB1002045	0. 26
	HEMB81002049	F-HEMBB1002049	0. 12
	HEMBB1002049	F-HEMBB1002069	0. 12
	HEMB81002099	F-HEMBB1002092	0. 12
50	HEMBB1002094	F-HEMBB1002094	0.10
	HEMBB1002034	F-HEMBB1002115	0. 09
	HEMBB1002139	F-HEMBB1002139	0.13
	HEMBB1002189	F-HEMBB1002189	0.06
55	HEMBB1002190	F-HEMBB1002190	0.18
			- · · -

1	HEMBB1002232	F-HEMBB1002232	0. 09
1	HEMBB1002247	F-HEMBB1002247	0. 17
	HEMBB1002254	F-HEMBB1002254	0. 05
5	HEMBB1002255	F-HEMBB1002255	0.11
	HEMBB1002266	F-HEMBB1002266	0. 28
	HEMBB1002280	F-HEMBB1002280	0. 07
	HEMBB1002306	F-HEMBB1002306	0.06
	HEMBB1002364	F-HEMBB1002364	0.05
	HEMBB1002371	F-HEMBB1002371	0.12
	HEMBB1002381	F-HEMBB1002381	0.09
	HEMBB1002387	F-HEMBB1002387	0.17
15	HEMBB1002425	F-HEMBB1002425	0.08
	HEMBB1002453	F-HEMBB1002453	0.12
	HEMBB1002458	F-HEMBB1002458,	0.09
	HEMBB1002477	F-HEMBB1002477	0.17
20	HEMBB1002509	F-HEMBB1002509	0.06
20	HEMBB1002520	F-HEMBB1002520	0.08
	HEMBB1002522	F-HEMBB1002522	0. 21
	HEMBB1002531	F-HEMBB1002531	0.1
	HEMBB1002534	F-HEMBB1002534	0.09
25	HEMBB1002556	F-HEMBB1002556	0.1
	HEMBB1002579	F-HEMBB1002579	0.13
	HEMBB1002582	F-HEMBB1002582	0.17
	HEMBB1002590	F-HEMBB1002590	0.08
30	HEMBB1002596	F-HEMBB1002596	0. 15
	HEMBB1002601	F-HEMBB1002601	0. 1
	HEMBB1002603	F-HEMBB1002603	0. 12
	HEMBB1002610	F-HEMBB1002610	0.1
35	HEMBB1002613	F-HEMBB1002613	0.09
	HEMBB1002617	F-HEMBB1002617	0. 12
	HEMBB1002623	F-HEMBB1002623	0. 14
	HEMBB1002635	F-HEMBB1002635	0.08
40	HEMBB1002664	F-HEMBB1002664	0.06
	HEMBB1002677	F-HEMBB1002677 F-HEMBB1002683	0.07
	HEMBB1002683	F-HEMBB1002686	0. 06 0. 12
	HEMBB1002686		
45	HEMBB1002699	F-HEMBB1002699	0.15
	HEMBB1002702	F-HEMBB1002702	0.16
	HEMBB1002712	F-HEMBB1002712	0.07
	MAMMA1000009		0. 11 0. 19
50	MAMMA1000043		0. 19
	MAMMA1000045 MAMMA1000092	F-MAMMA1000045	0. 08
	MAMMA1000192	F-MAMMA1000103	0. 11
	MAMMA1000103	F-MAMMA1000103	0.09
55	MAMMA1000117	F-MAMMA1000117	0. 17
	indinma i UUU I Z9	i incumina i 000 i 25	0.17

	MAMMA1000133	F-MAMMA1000133	0. 1
	MAMMA1000134	F-MAMMA1000134	0.05
	MAMMA1000155	F-MAMMA1000155	0. 12
5	MAMMA1000175	F-MAMMA1000175	0. 07
	MAMMA1000198	F-MAMMA1000198	0, 2
	MAMMA1000221	F-MAMMA1000221	0. 1
	MAMMA1000227	F-MAMMA1000227	0. 08
10	MAMMA1000241	F-MAMMA1000241	0. 16
70	MAMMA1000241	F-MAMMA1000254	0.08
	MAMMA1000264	F-MAMMA1000264	0. 1
	MAMMA1000266	F-MAMMA1000266	0.18
45	MAMMA1000270	F-MAMMA1000270	0. 1
15	MAMMA1000287	F-MAMMA1000287	0. 1
	MAMMA1000302	F-MAMMA1000302,	
	MAMMA1000307	F-MAMMA1000307	0. 26
	MAMMA1000331	F-MAMMA1000331	0. 18
20	MAMMA1000340	F-MAMMA1000340	0. 2
	MAMMA1000348	F-MAMMA1000348	0. 09
	MAMMA1000356	F-MAMMA1000356	0. 15
	MAMMA1000360	F-MAMMA1000360	0. 09
25	MAMMA1000385	F-MAMMA1000385	0.08
	MAMMA1000402	F-MAMMA1000402	0.11
	MAMMA1000413	F-MAMMA1000413	0. 1
	MAMMA1000414	F-MAMMA1000414	0. 1
30	MAMMA1000423	F-MAMMA1000423	0.06
	MAMMA1000424	F-MAMMA1000424	0. 1
	MAMMA1000431	F-MAMMA1000431	0. 28
	MAMMA1000444	F-MAMMA1000444	0.07
35	MAMMA1000446	F-MAMMA1000446	0.08
	MAMMA1000478	F-MAMMA1000478	0. 1
	MAMMA1000483	F-MAMMA1000483	0. 07
	MAMMA1000500	F-MAMMA1000500	0.16
40	MAMMA1000501	F-MAMMA1000501	0. 05
	MAMMA1000516	F-MAMMA1000516	0.06
	MAMMA1000522	F-MAMMA1000522	0. 21
	MAMMA1000559	F-MAMMA1000559	0.12
45	MAMMA1000565	F-MAMMA1000565	0.09
	MAMMA1000576	F-MAMMA1000576	0.14
	MAMMA1000585	F-MAMMA1000585	0. 07
	MAMMA1000594	F-MAMMA1000594	0. 17
50	MAMMA1000597	F-MAMMA1000597	0. 1
50	MAMMA1000605	F-MAMMA1000605	0.09
	MAMMA1000616	F-MAMMA1000616	0.08
	MAMMA1000621	F-MAMMA1000621	0.07
	MAMMA1000643	F-MAMMA1000643	0. 1
55	MAMMA1000669	F-MAMMA1000669	0. 11

	MAMMA1000696	F-MAMMA1000696	0.08
	MAMMA1000707	F-MAMMA1000707	0.07
	MAMMA1000714	F-MAMMA1000714	0.18
5	MAMMA1000718	F-MAMMA1000718	0.06
	MAMMA1000720	F-MAMMA1000720	0. 15
	MAMMA1000723	F-MAMMA1000723	0.14
	MAMMA1000732	F-MAMMA1000732	0.06
10	MAMMA1000733	F-MAMMA1000733	0, 1
	MAMMA1000744	F-MAMMA1000744	0.15
	MAMMA1000752	F-MAMMA1000752	0.12
	MAMMA1000761	F-MAMMA1000761	0.24
15	MAMMA1000775	F-MAMMA1000775	0.24
	MAMMA1000778	F-MAMMA1000778	0.09
	MAMMA1000782	F-MAMMA1000782,	0.1
	MAMMA1000798	F-MAMMA1000798	0.16
20	MAMMA1000802	F-MAMMA1000802	0.11
	MAMMA1000839	F-MAMMA1000839	0.09
	MAMMA1000845	F-MAMMA1000845	0.1
	MAMMA1000851	F-MAMMA1000851	0.08
	MAMMA1000855	F-MAMMA1000855	0.23
25	MAMMA1000862	F-MAMMA1000862	0. 12
	MAMMA1000863	F-MAMMA1000863	0.16
	MAMMA1000867	F-MAMMA1000867	0. 25
	MAMMA1000876	F-MAMMA1000876	0.14
30	MAMMA1000877	F-MAMMA1000877	0.07
	MAMMA1000880	F-MAMMA1000880	0. 13
	MAMMA1000883	F-MAMMA1000883	0.3
	MAMMA1000905	F-MAMMA1000905	0.08
35	MAMMA1000931	F-MAMMA1000931	0.18
	MAMMA1000940	F-MANMA1000940	0. 21
	MAMMA1000941	F-MAMMA1000941 F-MAMMA1000942	0. 13 0. 08
	MAMMA1000942 MAMMA1000943	F-MAMMA1000942	0.00
40	MAMMA1000943	F-MAMMA1000943	0. 03
	MAMMA1000957	F-MAMMA1000962	0. 06
	MAMMA1000902	F-MAMMA1000975	0. 26
	MAMMA1000987	F-MAMMA1000987	0. 08
45	MAMMA1000987	F-MAMMA1000998	0. 08
	MAMMA1001003	F-MAMMA1001003	0. 15
	MAMMA1001024	F-MAMMA1001024	0. 08
	MAMMA1001024	F-MAMMA1001030	0. 2
50	MAMMA1001035	F-MAMMA1001035	0.08
	MAMMA1001038	F-MAMMA1001038	0. 15
	MAMMA1001050	F-MAMMA1001050	0.06
	MAMMA1001067	F-MAMMA1001067	0.08
55	MAMMA1001074	F-MAMMA1001074	0.09

	MAMMA1001082	F-MAMMA1001082	0.1
	MAMMA1001092	F-MAMMA1001092	0.05
	MAMMA1001133	F-MAMMA1001133	0.11
5	MAMMA1001145	F-MAMMA1001145	0.05
	MAMMA1001161	F-MAMMA1001161	0.11
	MAMMA1001162	F-MAMMA1001162	0.11
	MAMMA1001186	F-MAMMA1001186	0.09
10	MAMMA1001191	F-MAMMA1001191	0.08
	MAMMA1001203	F-MAMMA1001203	0.08
	MAMMA1001206	F-MAMMA1001206	0.09
•	MAMMA1001220	F-MAMMA1001220	0.1
15	MAMMA1001243	F-MAMMA1001243	0.14
	MAMMA1001249	F-MAMMA1001249	0.13
	MAMMA1001256	F-MAMMA1001256,	0.1
	MAMMA1001268	F-MAMMA1001268	0. 26
	MAMMA1001274	F-MAMMA1001274	0.13
20	MAMMA1001280	F-MAMMA1001280	0.1
	MAMMA1001298	F-MAMMA1001298	0.07
	MAMMA1001322	F-MAMMA1001322	0.18
	MAMMA1001324	F-MAMMA1001324	0. 25
25	MAMMA1001330	F-MAMMA1001330	0. 13
	MAMMA1001341	F-MAMMA1001341	0.16
	MAMMA1001383	F-MAMMA1001383	0.05
	MAMMA1001397	F-MAMMA1001397	0. 22
30	MAMMA1001408	F-MAMMA1001408	0.06
	MAMMA1001420	F-MAMMA1001420	0.1
	MAMMA1001435	F-MAMMA1001435	0.07
	MAMMA1001442	F-MAMMA1001442	0.13
35	MAMMA1001446	F-MAMMA1001446	0.08
	MAMMA1001452	F-MAMMA1001452	0.1
	MAMMA1001501	F-MAMMA1001501	0. 12
	MAMMA1001502	F-MAMMA1001502	0.09
40	MAMMA1001547	F-MAMMA1001547	0. 22
	MAMMA1001575	F-MAMMA1001575	0. 08 0. 14
	MAMMA1001590 MAMMA1001606	F-MAMMA1001590 F-MAMMA1001606	
		F-MAMMA1001663	0.13
45	MAMMA1001663		0. 11 0. 2
	MAMMA1001670 MAMMA1001671	F-MAMMA1001670 F-MAMMA1001671	0. 2
	MAMMA1001671	F-MAMMA1001679	0.13
	MAMMA1001679	F-MAMMA1001683	0.13
50	MAMMA1001686	F-MAMMA1001686	0. 10
	MAMMA1001711	F-MAMMA1001711	0. 03
	MAMMA1001711	F-MAMMA1001715	0.11
	MAMMA1001740		0. 1
55	MAMMA1001745		0.09
**	m (100)/70	,	••

	MAMMA1001760	F-MAMMA1001760	0.16
	MAMMA1001769	F-MAMMA1001769	0.09
	MAMMA1001788	F-MAMMA1001788	0.1
5	MAMMA1001806	F-MAMMA1001806	0.06
·	MAMMA1001815	F-MAMMA1001815	0. 1
	MAMMA1001818	F-MAMMA1001818	0, 1
	MAMMA1001820	F-MAMMA1001820	0. 27
10	MAMMA1001836	F-MAMMA1001836	0.05
	MAMMA1001854	F-MAMMA1001854	0.17
	MAMMA1001878	F-MAMMA1001878	0. 13
	MAMMA1001880	F-MAMMA1001880	0. 15
15	MAMMA1001890	F-MAMMA1001890	0.05
	MAMMA1001907	F-MAMMA1001907	0. 1
	MAMMA1001908	F-MAMMA1001908,	0.3
	MAMMA1001931	F-MAMMA1001931	0.14
20	MAMMA1001963	F-MAMMA1001963	0.08
	MAMMA1001992	F-MAMMA1001992	0.12
	MAMMA1002032	F-MAMMA1002032	0.08
	MAMMA1002056	F-MAMMA1002056	0.09
25	MAMMA1002058	F-MAMMA1002058	0.16
25	MAMMA1002078	F-MAMMA1002078	0. 28
	MAMMA1002082	F-MAMMA1002082	0. 08
	MAMMA1002084	F-MAMMA1002084	0. 24
20	MAMMA1002093	F-MAMMA1002093	0. 12
30	MAMMA1002108	F-MAMMA1002108	0. 05
	MAMMA1002118	F-MAMMA1002118	0. 1
	MAMMA1002125	F-MAMMA1002125	0.09
	MANMA1002132	F-MAMMA1002132	0. 11
35	MAMMA1002140	F-MAMMA1002140	0.11
	MAMMA1002145	F-MAMMA1002145	0.11
	MAMMA1002155	F-MAMMA1002155	0.1
	MAMMA1002158	F-MAMMA1002158	0. 11
40	MAMMA1002215	F-MAMMA1002215	0.05
	MAMMA1002230	F-MAMMA1002230	0.07
	MAMMA1002250	F-MAMMA1002250	0. 2
	MAMMA1002267	F-MAMMA1002267	0.08
45	MAMMA1002282	F-MAMMA1002282	0. 05
	MAMMA1002293	F-MAMMA1002293	0.09
	MAMMA1002298 MAMMA1002299	F-MAMMA1002298 F-MAMMA1002299	0. 09 0. 16
	MAMMA1002299	F-MAMMA1002299	0. 16
50	MAMMA1002310	F-MAMMA1002310	0. 18
	MAMMA1002311	F-MAMMA1002311	0. 13
	MAMMA1002322	F-MAMMA1002322	0.07
	MAMMA1002332	F-MAMMA1002339	0.09
55	MAMMA1002347	F-MAMMA1002347	0.06
	WHITEN FULLY /	. mrvnovii VV2047	0.00

	MAMMA1002352	F-MAMMA1002352	0.08
	MAMMA1002359	F-MAMMA1002359	0.13
	MAMMA1002360	F-MAMMA1002360	0. 17
5	MAMMA1002361	F-MAMMA1002361	
	MAMMA1002392	F-MAMMA1002392	0, 16
	MAMMA1002411	F-MAMMA1002411	0. 28
	MAMMA1002417	F-MAMMA1002417	0. 19
10	MAMMA1002428	F-MAMMA1002428	0. 07
	MAMMA1002446	F-MAMMA1002446	0. 17
	MAMMA1002475	F-MAMMA1002475	0.17
	MAMMA1002480	F-MAMMA1002480	0. 07
15	MAMMA1002494	F-MAMMA1002494	0.17
	MAMMA1002498	F-MAMMA1002498	0. 28
	MAMMA1002545	F-MAMMA1002545,	
	MAMMA1002556	F-MAMMA1002556	0.06
00	MAMMA1002566	F-MAMMA1002566	0.13
20	MAMMA1002571	F-MAMMA1002571	0. 29
	MAMMA1002573	F-MAMMA1002573	0. 29
	MAMMA1002597	F-MAMMA1002597	0.1
	MAMMA1002603	F-MAMMA1002603	0.1
25	MAMMA1002612	F-MAMMA1002612	0.14
	MAMMA1002618	F-MAMMA1002618	0.11
	MAMMA1002622	F-MAMMA1002622	0. 24
	MAMMA1002623	F-MAMMA1002623	0.1
30	MAMMA1002625	F-MAMMA1002625	0.11
	MAMMA1002629	F-MAMMA1002629	0.05
	MAMMA1002636	F-MAMMA1002636	0.12
	MAMMA1002646	F-MAMMA1002646	0. 05
35	MAMMA1002662	F-MAMMA1002662	0.09
	MAMMA1002698	F-MAMMA1002698	0.08
	MAMMA1002701	F-MAMMA1002701	0. 11
	MAMMA1002708	F-MAMMA1002708	0.09
40	MAMMA1002721	F-MAMMA1002721	0.06
	MAMMA1002727	F-MAMMA1002727	0. 15
	MAMMA1002728	F-MAMMA1002728	0. 12
	MAMMA1002744	F-MAMMA1002744	0.08
45	MAMMA1002746	F-MAMMA1002746	0.09
	MAMMA1002748	F-MAMMA1002748	0.1
	MAMMA1002754	F-MAMMA1002754	0.07
	MAMMA1002758	F-MAMMA1002758	0. 29
50	MAMMA1002764	F-MAMMA1002764	0. 2
	MAMMA1002765	F-MAMMA1002765	0. 29
	MAMMA1002780	F-MAMMA1002780	0.12
	MAMMA1002820 MAMMA1002830	F-MAMMA1002820 F-MAMMA1002830	0.3
		F-MAMMA1002830	0.16
55	MAMMA1002833	TTMAMMA I UUZ 033	0.14

	MAMMA1002835	F-MAMMA1002835	0.13
	MAMMA1002838	F-MAMMA1002838	0.09
	MAMMA1002844	F-MAMMA1002844	0. 27
5	MAMMA1002858	F-MAMMA1002858	0. 29
	MAMMA1002871	F-MAMMA1002871	0.11
	MAMMA1002880	F-MAMMA1002880	0.11
	MAMMA1002887	F-MAMMA1002887	0.09
10	MAMMA1002892	F-MAMMA1002892	0.17
•	MAMMA1002908	F-MAMMA1002908	0.11
	MAMMA1002909	F-MAMMA1002909	0. 22
	MAMMA1002930	F-MAMMA1002930	0. 2
15	MAMMA1002941	F-MAMMA1002941	0. 23
	MAMMA1002970	F-MAMMA1002970	0.06
	MAMMA1002972	F-MAMMA1002972,	0.08
	MAMMA1002973	F-MAMMA1002973	0.1
20	MAMMA1002982	F-MAMMA1002982	0.1
	MAMMA1003003	F-MAMMA1003003	0.2
	MAMMA1003004	F-MAMMA1003004	0.14
	MAMMA1003007	F-MAMMA1003007	0.09
25	MAMMA1003019	F-MAMMA1003019	0.12
	MAMMA1003026	F-MAMMA1003026	0. 26
	MAMMA1003031	F-MAMMA1003031	0.18
	MAMMA1003039	F-MAMMA1003039	0.09
30	MAMMA1003040	F-MAMMA1003040	0.07
	MAMMA1003055	F-MAMMA1003055	0.08
	MAMMA1003089	F-MAMMA1003089	0.14
	MAMMA1003140	F-MAMMA1003140	0. 19
0.5	NT2RM2000609 NT2RM4000046	F-NT2RM2000609	0. 26
35	NT2RM4000046	F-NT2RM4000046 F-NT2RM4000085	0. 1 0. 23
	NT2RM4000086	F-NT2RM4000086	0. 23
	NT2RM4000300	F-NT2RM4000080	0. 16
	NT2RM4000244	F-NT2RM4000244	0. 10
40	NT2RM4000265	F-NT2RM4000265	0. 18
	NT2RM4000327	F-NT2RM4000327	0.06
	NT2RM4000366	F-NT2RM4000366	0. 28
	NT2RM4000368	F-NT2RM4000368	0.11
45	NT2RM4000414	F-NT2RM4000414	0.19
	NT2RM4000425	F-NT2RM4000425	0. 22
	NT2RM4000532	F-NT2RM4000532	0.14
	NT2RM4000779	F-NT2RM4000779	0.13
50	NT2RM4000855	F-NT2RM4000855	0.13
	NT2RM4000979	F-NT2RM4000979	0. 22
	NT2RM4001016	F-NT2RM4001016	0. 2
	NT2RM4001160	F-NT2RM4001160	0.1
55	NT2RM4001313	F-NT2RM4001313	0. 26

320

	N12RM4001414	F-N12KM4001414	0. 23
	NT2RM4001437	F-NT2RM4001437	0.12
_	NT2RM4001519	F-NT2RM4001519	0.07
5	NT2RM4001557	F-NT2RM4001557	0.3
	NT2RM4001605	F-NT2RM4001605	0. 22
	NT2RM4001754	F-NT2RM4001754	0. 26
	NT2RM4001776	F-NT2RM4001776	0.18
10	NT2RM4001810	F-NT2RM4001810	0. 22
	NT2RM4001856	F-NT2RM4001856	0.11
	NT2RM4001858	F-NT2RM4001858	0.14
	NT2RM4001930	F-NT2RM4001930	0.3
15	NT2RM4001953	F-NT2RM4001953	0.09
	NT2RM4001984	F-NT2RM4001984	0.09
	NT2RM4002067	F-NT2RM4002067,	0.08
	NT2RM4002278	F-NT2RM4002278	0. 07
20	NT2RM4002281	F-NT2RM4002281	0.07
	NT2RM4002287	F-NT2RM4002287	0. 27
	NT2RM4002383	F-NT2RM4002383	0.08
	NT2RM4002390	F-NT2RM4002390	0.18
25	NT2RM4002438	F-NT2RM4002438	0.23
23	NT2RM4002479	F-NT2RM4002479	0.27
	NT2RM4002499	F-NT2RM4002499	0.08
	NT2RM4002504	F-NT2RM4002504	0.08
	NT2RM4002532	F-NT2RM4002532	0.15
30	NT2RM4002567	F-NT2RM4002567	0.28
	NT2RP2000027	F-NT2RP2000027	0.07
	NT2RP2000076	F-NT2RP2000076	0.16
	NT2RP2000077	F-NT2RP2000077	0.2
35	NT2RP2000098	F-NT2RP2000098	0. 23
	NT2RP2000108	F-NT2RP2000108	0.07
•	NT2RP2000183	F-NT2RP2000183	0.12
	NT2RP2000257	F-NT2RP2000257	0. 27
40	NT2RP2000258	F-NT2RP2000258	0.19
	NT2RP2000270	F-NT2RP2000270	0.06
	NT2RP2000289	F-NT2RP2000289	0.06
	NT2RP2000327	F-NT2RP2000327	0.08
45	NT2RP2000337	F-NT2RP2000337	0. 14
	•	F-NT2RP2000420	0. 2
		F-NT2RP2000459	0.12
	NT2RP2000498	F-NT2RP2000498	0.05
50	NT2RP2000523	F-NT2RP2000523	0.14
	NT2RP2000603	F-NT2RP2000603	0. 22
	NT2RP2000644	F-NT2RP2000644	0.05
	NT2RP2000678	F-NT2RP2000678	0.11
	NT2RP2000715	F-NT2RP2000715	0. 21
55	NT2RP2000731	F-NT2RP2000731	0.09

	NT2RP2000758	F-NT2RP2000758	0. 2
	NT2RP2000842	F-NT2RP2000842	0.14
	NT2RP2000970	F-NT2RP2000970	0. 12
5	NT2RP2000987	F-NT2RP2000987	0. 07
	NT2RP2001149	F-NT2RP2001149	0. 08
	NT2RP2001196	F-NT2RP2001196	0. 27
	NT2RP2001226	F-NT2RP2001226	0.18
10	NT2RP2001277	F-NT2RP2001277	0.09
	NT2RP2001290	F-NT2RP2001290	0. 1
	NT2RP2001295	F-NT2RP2001295	0.13
	NT2RP2001312	F-NT2RP2001312	0.15
15	NT2RP2001347	F-NT2RP2001347	0.11
	NT2RP2001423	F-NT2RP2001423	0.06
	NT2RP2001445	F-NT2RP2001445,	
	NT2RP2001449	F-NT2RP2001449	0. 15
20	NT2RP2001467	F-NT2RP2001467	0. 21
	NT2RP2001506	F-NT2RP2001506	0.06
	NT2RP2001526	F-NT2RP2001526	0. 1
	NT2RP2001569	F-NT2RP2001569	0.09
05	NT2RP2001663	F-NT2RP2001663	0.08
25	NT2RP2001677	F-NT2RP2001677	0.14
	NT2RP2001678	F-NT2RP2001678	0.17
	NT2RP2001699	F-NT2RP2001699	0.05
	NT2RP2001720	F-NT2RP2001720	0.08
30	NT2RP2001740	F-NT2RP2001740	0. 23
	NT2RP2001762	F-NT2RP2001762	0.11
	NT2RP2001813	F-NT2RP2001813	0.19
	NT2RP2001869	F-NT2RP2001869	0. 22
35	NT2RP2001926	F-NT2RP2001926	0.07
	NT2RP2001936	F-NT2RP2001936	0. 08
	NT2RP2001943	F-NT2RP2001943	0. 27
	NT2RP2002032	F-NT2RP2002032	0. 23
40	NT2RP2002041	F-NT2RP2002041	0. 1
	NT2RP2002047	F-NT2RP2002047	0.12
	NT2RP2002066	F-NT2RP2002066	0. 25
	NT2RP2002070	F-NT2RP2002070	0.07
45	NT2RP2002105	F-NT2RP2002105	0.13
	NT2RP2002124	F-NT2RP2002124	0.13
	NT2RP2002137	F-NT2RP2002137	0. 07
	NT2RP2002172	F-NT2RP2002172	0. 21
50	NT2RP2002192	F-NT2RP2002192	0.05
	NT2RP2002219	F-NT2RP2002219	0.13
	NT2RP2002256	F-NT2RP2002256	0.17
	NT2RP2002259	F-NT2RP2002259	0. 28
55	NT2RP2002316	F-NT2RP2002316 F-NT2RP2002394	0. 15
55	NT2RP2002394	r-n12kr2002394	0.16

	NTODDOOOAOO	E NTOPPOGGGAGO	^ ^7
	NT2RP2002439		0. 07
	NT2RP2002457		0.11
	NT2RP2002475		0. 14
5	NT2RP2002504	F-NT2RP2002504	• • • •
	NT2RP2002546		0.17
	NT2RP2002591	•	0. 15
	NT2RP2002606	• •	0.11
10	NT2RP2002643	F-NT2RP2002643	0. 26
	NT2RP2002727	F-NT2RP2002727	0.26
	NT2RP2002736	F-NT2RP2002736	0.12
	NT2RP2002740	F-NT2RP2002740	0.16
15	NT2RP2002741	F-NT2RP2002741	0.11
	NT2RP2002750	F-NT2RP2002750	0.14.
	NT2RP2002752	F-NT2RP2002752,	0.1
	NT2RP2002753	F-NT2RP2002753	0.09
	NT2RP2002778	F-NT2RP2002778	0.13
20	NT2RP2002839	F-NT2RP2002839	
	NT2RP2002857	F-NT2RP2002857	0. 21
	NT2RP2002987	F-NT2RP2002987	0.08
	NT2RP2003000	F-NT2RP2003000	0. 24
25	NT2RP2003073	F-NT2RP2003073	0.08
-	NT2RP2003129	F-NT2RP2003129	0.07
	NT2RP2003161	F-NT2RP2003161	0.05
	NT2RP2003164	F-NT2RP2003164	0.09
30	NT2RP2003206	F-NT2RP2003206	0.22
	NT2RP2003230	F-NT2RP2003230	0.08
	NT2RP2003237	F-NT2RP2003237	0. 24
	NT2RP2003339	F-NT2RP2003339	0. 1
35	NT2RP2003394	F-NT2RP2003394	0. 07
	NT2RP2003456	F-NT2RP2003456	0.08
	NT2RP2003499	F-NT2RP2003499	0.08
	NT2RP2003517	F-NT2RP2003517	0. 29
40	NT2RP2003522	F-NT2RP2003522	0. 22
40	NT2RP2003559	F-NT2RP2003559	0.12
	NT2RP2003668	F-NT2RP2003668	0.08
	NT2RP2003704	F-NT2RP2003704	0.09
	NT2RP2003706	F-NT2RP2003706	0. 28
45	NT2RP2003727	F-NT2RP2003727	0. 17
	NT2RP2003770	F-NT2RP2003770	0.09
	NT2RP2003859	F-NT2RP2003859	0. 18
	NT2RP2003871	F-NT2RP2003871	0. 23
50	NT2RP2003885	F-NT2RP2003885	0. 24
	NT2RP2003912		0. 26
	NT2RP2003968		0. 2
	NT2RP2003988		0.09
55	NT2RP2004014	F-NT2RP2004014	0. 07

	NT2RP2004142	F-NT2RP2004142	0:14
	NT2RP2004170	F-NT2RP2004170	0.09
·	NT2RP2004172	F-NT2RP2004172	0.15
5	NT2RP2004207	F-NT2RP2004207	0.11
	NT2RP2004232	F-NT2RP2004232	0. 17
	NT2RP2004270	F-NT2RP2004270	0. 29
	NT2RP2004300	F-NT2RP2004300	0.11
10	NT2RP2004321	F-NT2RP2004321	0. 13
	NT2RP2004339	F-NT2RP2004339	0.14
	NT2RP2004347	F-NT2RP2004347	0.14
	NT2RP2004396	F-NT2RP2004396	0. 29
15	NT2RP2004400	F-NT2RP2004400	0.06
	NT2RP2004412	F-NT2RP2004412	0. 24
	NT2RP2004425	F-NT2RP2004425	
	NT2RP2004490	F-NT2RP2004490	0.13
20	NT2RP2004512	F-NT2RP2004512	0. 1
	NT2RP2004523	F-NT2RP2004523	0.15
	NT2RP2004580	F-NT2RP2004580	0.12
	NT2RP2004587	F-NT2RP2004587	0.08
25	NT2RP2004675	F-NT2RP2004675	0.14
25	NT2RP2004681	F-NT2RP2004681	0.17
	NT2RP2004709	F-NT2RP2004709	0.08
	NT2RP2004736	F-NT2RP2004736	0.13
	NT2RP2004767	F-NT2RP2004767	0.21
30	NT2RP2004775	F-NT2RP2004775	0.17
	NT2RP2004961	F-NT2RP2004961	0.21
	NT2RP2004962	F-NT2RP2004962	0.24
	NT2RP2004967	F-NT2RP2004967	0.05
35	NT2RP2004982	F-NT2RP2004982	0.11
	NT2RP2005020	F-NT2RP2005020	0.16
	NT2RP2005031	F-NT2RP2005031	0.07
	NT2RP2005108	F-NT2RP2005108	0.11
40	NT2RP2005254	F-NT2RP2005254	0.16
	NT2RP2005289	F-NT2RP2005289	0. 22
	NT2RP2005293	F-NT2RP2005293	0.08
	NT2RP2005325	F-NT2RP2005325	
45	NT2RP2005336	F-NT2RP2005336	0. 27
	NT2RP2005344	F-NT2RP2005344	0. 24
	NT2RP2005354	F-NT2RP2005354	0.08
	NT2RP2005360	F-NT2RP2005360	0. 12
50	NT2RP2005407	F-NT2RP2005407	0. 28
	NT2RP2005476	F-NT2RP2005476	0.14
	NT2RP2005491	F-NT2RP2005491	0. 18
	NT2RP2005501	F-NT2RP2005501	0.1
	NT2RP2005531	F-NT2RP2005531	0.29
55	NT2RP2005581	F-NT2RP2005581	0. 07

	NT2RP2005645	F-NT2RP2005645	0. 13
	NT2RP2005651	F-NT2RP2005651	0. 06
	NT2RP2005694	F-NT2RP2005694	0. 3
5	NT2RP2005701	F-NT2RP2005701	0, 11
	NT2RP2005719	F-NT2RP2005719	0.06
	NT2RP2005726	F-NT2RP2005726	0. 29
	NT2RP2005741	F-NT2RP2005741	0. 22
10	NT2RP2005753	F-NT2RP2005753	0.16
	NT2RP2005815	F-NT2RP2005815	0.18
	NT2RP2005841	F-NT2RP2005841	0. 05
	NT2RP2005857	F-NT2RP2005857	0. 28
15	NT2RP2005908	F-NT2RP2005908	0. 05
15	NT2RP2005942	F-NT2RP2005942	0. 26
•	NT2RP2005980	F-NT2RP2005980,	0.1
	NT2RP2006098	F-NT2RP2006098	0.06
	NT2RP2006103	F-NT2RP2006103	0.07
20	NT2RP2006166	F-NT2RP2006166	0. 27
	NT2RP2006184	F-NT2RP2006184	0. 23
	NT2RP2006258	F-NT2RP2006258	0.12
	NT2RP2006261	F-NT2RP2006261	0.16
25	NT2RP2006320	F-NT2RP2006320	0.16
	NT2RP2006321	F-NT2RP2006321	0.15
·	NT2RP2006323	F-NT2RP2006323	
	NT2RP2006393	F-NT2RP2006393	0. 07
30	NT2RP2006454	F-NT2RP2006454	0.11
	NT2RP2006467	F-NT2RP2006467	0. 24
	NT2RP2006534	F-NT2RP2006534	0.14
	NT2RP2006554	F-NT2RP2006554	0.16
35	NT2RP2006598	F-NT2RP2006598	0.08
	NT2RP3000055	F-NT2RP3000055	0.14
	NT2RP3000109	F-NT2RP3000109	0.18
	NT2RP3000186	F-NT2RP3000186	0.06
40	NT2RP3000233	F-NT2RP3000233	0. 29
	NT2RP3000235	F-NT2RP3000235	0.09
	NT2RP3000247	F-NT2RP3000247	0. 19
	NT2RP3000341	F-NT2RP3000341	0. 16
45	NT2RP3000418	F-NT2RP3000418	0. 15
45	NT2RP3000433	F-NT2RP3000433	0.11
	NT2RP3000441	F-NT2RP3000441	0. 2
	NT2RP3000449	F-NT2RP3000449	0.16
	NT2RP3000451	F-NT2RP3000451	0.14
50	NT2RP3000512	F-NT2RP3000512 F-NT2RP3000542	0. 08 0. 1
	NT2RP3000542	F-NT2RP3000542	0. 1
	NT2RP3000561	F-NT2RP3000578	0. 1
	NT2RP3000578		0. 3
55	NT2RP3000582	F-M12RF3000302	0.00

	NT2RP3000584	F-NT2RP3000584	0. 07
	NT2RP3000622	F-NT2RP3000622	0.17
	NT2RP3000628	F-NT2RP3000628	0.08
5	NT2RP3000685	F-NT2RP3000685	0.17
	NT2RP3000736	F-NT2RP3000736	0. 26
	NT2RP3000742	F-NT2RP3000742	0. 22
•	NT2RP3000815	F-NT2RP3000815	0.06
10	NT2RP3000865	F-NT2RP3000865	0.13
	NT2RP3000875	F-NT2RP3000875	0.16
	NT2RP3000904	F-NT2RP3000904	0. 13
	NT2RP3001007	F-NT2RP3001007	0. 1
15	NT2RP3001115	F-NT2RP3001115	0.1
	NT2RP3001232	F-NT2RP3001232	0. 09
	NT2RP3001245	F-NT2RP3001245,	0. 09
	NT2RP3001281	F-NT2RP3001281	0. 29
	NT2RP3001318	F-NT2RP3001318	0. 12
20	NT2RP3001339	F-NT2RP3001339	0. 27
	NT2RP3001340	F-NT2RP3001340	0. 11
	NT2RP3001374	F-NT2RP3001374	0. 21
	NT2RP3001383	F-NT2RP3001383	0.09
25	NT2RP3001432	F-NT2RP3001432	0. 29
	NT2RP3001459	F-NT2RP3001459	0.16
	NT2RP3001527	F-NT2RP3001527	0.3
	NT2RP3001580	F-NT2RP3001580	0. 23
30	NT2RP3001589	F-NT2RP3001589	0.12
	NT2RP3001607	F-NT2RP3001607	0.12
	NT2RP3001634	F-NT2RP3001634	0. 15
	NT2RP3001752	F-NT2RP3001752	0.09
35	NT2RP3001782	F-NT2RP3001782	0. 21
	NT2RP3001898	F-NT2RP3001898	0.07
	NT2RP3001926	F-NT2RP3001926	0.05
	NT2RP3001989	F-NT2RP3001989	0.14
40	NT2RP3002002	F-NT2RP3002002	0. 18
	NT2RP3002004	F-NT2RP3002004	0.11
	NT2RP3002056	F-NT2RP3002056	0.16
	NT2RP3002057	F-NT2RP3002057	0.08
	NT2RP3002166	F-NT2RP3002166	0. 15
45	NT2RP3002173	F-NT2RP3002173	0. 28
	NT2RP3002352	F-NT2RP3002352	0.19
	NT2RP3002687	F-NT2RP3002687	0. 12
	NT2RP3002713	F-NT2RP3002713	0. 1
50	NT2RP3002770	F-NT2RP3002770	0. 23
	NT2RP3002799	F-NT2RP3002799	0. 17
	NT2RP3002810	F-NT2RP3002810	0. 2
	NT2RP3002955	F-NT2RP3002955	0. 17
55	NT2RP3002978	F-NT2RP3002978	0.06

·	NT2RP3003032	F-NT2RP3003032	0. 1
	NT2RP3003059	F-NT2RP3003059	0.11
	NT2RP3003121	F-NT2RP3003121	0. 23
5	NT2RP3003133	F-NT2RP3003133	0. 21
	NT2RP3003138	F-NT2RP3003138	0. 29
	NT2RP3003264	F-NT2RP3003264	0.15
	NT2RP3003346	F-NT2RP3003346	0.16
10	NT2RP3003384	F-NT2RP3003384	0.12
	NT2RP3003403	F-NT2RP3003403	0. 26
	NT2RP3003433	F-NT2RP3003433	0. 22
•	NT2RP3003464	F-NT2RP3003464	0. 28
15	NT2RP3003500	F-NT2RP3003500	0. 2
	NT2RP3003572	F-NT2RP3003572	0. 29
	NT2RP3003576	F-NT2RP3003576,	0.16
	NT2RP3003625	F-NT2RP3003625	0. 29
	NT2RP3003665	F-NT2RP3003665	0. 15
20	NT2RP3003746	F-NT2RP3003746	0. 07
	NT2RP3003799	F-NT2RP3003799	0.13
	NT2RP3003800	F-NT2RP3003800	0. 28
	NT2RP3003819	F-NT2RP3003819	0.19
25	NT2RP3003828	F-NT2RP3003828	0.12
	NT2RP3003842	F-NT2RP3003842	0.11
	NT2RP3003989	F-NT2RP3003989	0.1
	NT2RP3004016	F-NT2RP3004016	0.09
30	NT2RP3004070	F-NT2RP3004070	0.11
	NT2RP3004095	F-NT2RP3004095	0.1
	NT2RP3004110	F-NT2RP3004110	0.07
	NT2RP3004145	F-NT2RP3004145	0.15
35	NT2RP3004148	F-NT2RP3004148	0.14
	NT2RP3004215	F-NT2RP3004215	0.16
	NT2RP3004334	F-NT2RP3004334	0.1
	NT2RP3004349	F-NT2RP3004349	0.09
40	NT2RP3004399	F-NT2RP3004399	0.16
	NT2RP3004470	F-NT2RP3004470	0. 23
	NT2RP3004475	F-NT2RP3004475	0. 26
	NT2RP3004503	F-NT2RP3004503	0.12
	NT2RP3004527	F-NT2RP3004527	0. 06
45	NT2RP4000023	F-NT2RP4000023	0.13
	NT2RP4000035	F-NT2RP4000035	0. 17
	NT2RP4000049	F-NT2RP4000049	0. 1
	NT2RP4000078	F-NT2RP4000078	0. 28
50	NT2RP4000102	F-NT2RP4000102	0. 15
	NT2RP4000167	F-NT2RP4000167	0. 19
	NT2RP4000214	F-NT2RP4000214	0. 12
	NT2RP4000218	F-NT2RP4000218	0. 17
55	NT2RP4000321	F-NT2RP4000321	0. 18

	NT2RP4000424	F-NT2RP4000424	0. 22
	NT2RP4000515	F-NT2RP4000515	0.13
5	NT2RP4000517	F-NT2RP4000517	0. 1
5	NT2RP4000519	F-NT2RP4000519	0. 26
	NT2RP4000915	F-NT2RP4000915	0.19
	NT2RP4000996	F-NT2RP4000996	0.05
	NT2RP4001407	F-NT2RP4001407	0. 2
10	NT2RP4001889	F-NT2RP4001889	0. 09
	NT2RP4002075	F-NT2RP4002075	0.19
	NT2RP4002905	F-NT2RP4002905	0.15
	0VARC1000017	F-0VARC1000017	0.12
15	0VARC1000058	F-0VARC1000058	0. 2
	0VARC1000068	F-0VARC1000068	0.14
	0VARC1000071	F-0VARC1000071,	
	0VARC1000085	F-0VARC1000085	0.16
20	0VARC1000092	F-0VARC1000092	0. 26
	0VARC1000133	F-0VARC1000133	0.14
	0VARC1000145	F-0VARC1000145	0. 15
	0VARC1000191	F-0VARC1000191	0. 07
25	OVARC1000198	F-0VARC1000198	0. 23
20	0VARC1000240	F-0VARC1000240	0.11
	0VARC1000302	F-0VARC1000302	0.08
	0VARC1000414	F-0VARC1000414	0. 12
	OVARC1000427	F-0VARC1000427	0. 1
30	0VARC1000431	F-0VARC1000431	0.06
	0VARC1000486	F-0VARC1000486	0.08
	0VARC1000496	F-0VARC1000496	0.13
	0VARC1000526	F-0VARC1000526	0.09
35	0VARC1000533	F-0VARC1000533	0.11
	OVARC1000543	F-0VARC1000543	0. 2
	OVARC1000573	F-0VARC1000573	0.09
	0VARC1000578	F-0VARC1000578	0.13
40	0VARC1000678	F-0VARC1000678	0.17
	0VARC1000679	F-0VARC1000679	0. 23
	0VARC1000700	F-0VARC1000700	0. 28
	0VARC1000769	F-0VARC1000769	0.05
45	0VARC1000802	F-0VARC1000802	0.06
	0VARC1000891	F-0VARC1000891	0.08
	0VARC1000897	F-0VARC1000897	0.11
	0VARC1000936	F-0VARC1000936	0.14
50	0VARC1000937	F-0VARC1000937	0. 29
50	OVARC1000948	F-0VARC1000948	0.14
	OVARC1000960	F-0VARC1000960	0. 07
	0VARC1000971	F-0VARC1000971	0.11
	0VARC1001000	F-0VARC1001000	0.06
55	OVARC1001011	F-0VARC1001011	0. 15

	OVARC1001051	F-0VARC1001051	0.16
	OVARC1001062	F-0VARC1001062	0.09
	OVARC1001072	F-0VARC1001072	0.11
5	OVARC1001085	F-0VARC1001085	0.12
	OVARC1001117	F-0VARC1001117	0. 21
	OVARC1001118	F-0VARC1001118	0.08
	OVARC1001129	F-0VARC1001129	0. 28
10	OVARC1001169	F-0VARC1001169	0. 12
	OVARC1001240	F-0VARC1001240	0.09
	OVARC1001261	F-0VARC1001261	0. 1
	OVARC1001268	F-0VARC1001268	0. 05
15	OVARC1001282	F-0VARC1001282	0.09
	OVARC1001330	F-0VARC1001330	0. 08
	OVARC1001339	F-0VARC1001339,	0. 15
	OVARC1001342	F-0VARC1001342	0. 16
20	OVARC1001357	F-0VARC1001357	0.06
	OVARC1001442	F-0VARC1001442	0. 15
	OVARC1001480	F-0VARC1001480	0. 23
	OVARC1001542	F-0VARC1001542	0. 13
05	OVARC1001547	F-0VARC1001547	0. 12
25	OVARC1001600	F-0VARC1001600	0. 13
	OVARC1001615	F-0VARC1001615	0.11
	OVARC1001668	F-0VARC1001668	0.05
	OVARC1001726	F-0VARC1001726	0.18
30	0VARC1001745	F-0VARC1001745	0. 22
•	OVARC1001795	F-0VARC1001795	0. 28
	OVARC1001805	F-0VARC1001805	0. 16
·	OVARC1001812	F-0VARC1001812	0.05
35	OVARC1001813	F-0VARC1001813	0.11
	OVARC1001846	F-0VARC1001846 F-0VARC1001883	0. 13 0. 05
	OVARC1001883 OVARC1001900	F-0VARC1001883	0. 05
	0VARC1001900	F-0VARC1001900	0. 28
40	OVARC1001901	F-0VARC1001911	0. 06
	OVARC1001911	F-0VARC1001918	0. 00
	OVARC1001929	F-0VARC1001989	0. 07
	0VARC1001909	F-0VARC1002044	0.06
45	0VARC1002066	F-0VARC1002066	0. 08
	0VARC1002143	F-0VARC1002143	0. 27
	PLACE1000031	F-PLACE1000031	0. 09
	PLACE1000040	F-PLACE1000040	0. 15
50	PLACE1000078	F-PLACE1000078	0. 12
	PLACE1000094	F-PLACE1000094	0. 16
	PLACE1000214	F-PLACE1000214	0. 15
	PLACE1000292	F-PLACE1000292	0. 05
55	PLACE1000332	F-PLACE1000332	0. 1

	PLACE1000421	F-PLACE1000421	0.14
	PLACE1000424	F-PLACE1000424	0.08
	PLACE1000481	F-PLACE1000481	0.12
5	PLACE1000540	F-PLACE1000540	0.11
	PLACE1000583	F-PLACE1000583	0.1
	PLACE1000599	F-PLACE1000599	0. 22
	PLACE1000749	F-PLACE1000749	0. 2
10	PLACE1000841	F-PLACE1000841	0.09
	PLACE1000931	F-PLACE1000931	0. 22
	PLACE1000979	F-PLACE1000979	0.16
	PLACE1001007	F-PLACE1001007	0.19
15	PLACE1001015	F-PLACE1001015	0. 25
	PLACE1001076	F-PLACE1001076	0. 08
	PLACE1001088	F-PLACE1001088,	
	PLACE1001118	F-PLACE1001118	0. 24
20	PLACE1001136	F-PLACE1001136	0.12
20	PLACE1001272	F-PLACE1001272	0.07
	PLACE1001279	F-PLACE1001279	0.08
	PLACE1001323	F-PLACE1001323	0.18
	PLACE1001377	F-PLACE1001377	0.16
25	PLACE1001384	F-PLACE1001384	0.06
	PLACE1001395	F-PLACE1001395	0.08
	PLACE1001414	F-PLACE1001414	0.11
	PLACE1001440	F-PLACE1001440	0.14
30	PLACE1001468	F-PLACE1001468	0.05
	PLACE1001502	F-PLACE1001502	0.06
,	PLACE1001517	F-PLACE1001517	0.09
	PLACE1001534	F-PLACE1001534	0.08
35	PLACE1001603	F-PLACE1001603	0.08
	PLACE1001611	F-PLACE1001611	0. 25
	PLACE1001640	F-PLACE1001640	0.09
	PLACE1001672	F-PLACE1001672	0.11
40	PLACE1001691	F-PLACE1001691	0.11
	PLACE1001705	F-PLACE1001705	0. 1
	PLACE1001716	F-PLACE1001716	0.15
	PLACE1001720	F-PLACE1001720	0.18
45	PLACE1001745	F-PLACE1001745	0.09
45	PLACE1001746	F-PLACE1001746	0.12
	PLACE1001748	F-PLACE1001748	0.08
	PLACE1001756	F-PLACE1001756	0.17
	PLACE1001799	F-PLACE1001799	0.14
50	PLACE1001821	F-PLACE1001821	0.09
	PLACE1001845	F-PLACE1001845	0.08
	PLACE1001897	F-PLACE1001897	0.15
	PLACE1002052	F-PLACE1002052	0.13
55	PLACE1002066	F-PLACE1002066	0. 07

	PLACE1002150	F-PLACE1002150	0.08
	PLACE1002157	F-PLACE1002157	0. 15
	PLACE1002205	F-PLACE1002205	0.13
5	PLACE1002227	F-PLACE1002227	0. 12
	PLACE1002256	F-PLACE1002256	0.11
	PLACE1002259	F-PLACE1002259	0.09
•	PLACE1002319	F-PLACE1002319	0. 27
10	PLACE1002399	F-PLACE1002399	0.08
	PLACE1002477	F-PLACE1002477	0.17
	PLACE1002493	F-PLACE1002493	0.09
	PLACE1002500	F-PLACE1002500	0. 25
15	PLACE1002514	F-PLACE1002514	0.06
	PLACE1002537	F-PLACE1002537	0.17
	PLACE1002578	F-PLACE1002578,	0.11
	PLACE1002583	F-PLACE1002583	0. 25
20	PLACE1002591	F-PLACE1002591	0. 28
20	PLACE1002598	F-PLACE1002598	0. 29
	PLACE1002604	F-PLACE1002604	0. 15
	PLACE1002768	F-PLACE1002768	0.11
	PLACE1002772	F-PLACE1002772	0. 15
25	PLACE1002782	F-PLACE1002782	0. 16
	PLACE1002853	F-PLACE1002853	0. 16
	PLACE1002881	F-PLACE1002881	0.09
	PLACE1002962	F-PLACE1002962	0.13
30	PLACE1002968	F-PLACE1002968	0. 23
	PLACE1003153	F-PLACE1003153	0. 07
	PLACE1003205	F-PLACE1003205	0. 2
	PLACE1003238	F-PLACE1003238	0. 22
35	PLACE1003258	F-PLACE1003258	0. 17
	PLACE1003343	F-PLACE1003343	0. 07
	PLACE1003361	F-PLACE1003361	0. 19
	PLACE1003373	F-PLACE1003373	0. 08
40	PLACE1003375	F-PLACE1003375	0. 26
	PLACE1003401	F-PLACE1003401	0.11
	PLACE1003420	F-PLACE1003420	0. 22
	PLACE1003478	F-PLACE1003478	0.14
	PLACE1003516	F-PLACE1003516	0. 17
45	PLACE1003519	F-PLACE1003519	0.14
	PLACE1003521	F-PLACE1003521	0. 17
	PLACE1003528	F-PLACE1003528	0.16
	PLACE1003566	F-PLACE1003566	0.16
50	PLACE1003575	F-PLACE1003575	0.06
	PLACE1003583 PLACE1003584	F-PLACE1003583 F-PLACE1003584	0. 08 0. 1
	PLACE 1003584 PLACE 1003593	F-PLACE1003584	0. 1
	PLACE1003593 PLACE1003618	F-PLACE1003593	0. 15
55	F LAGE 1003018	I -LEWOETONSOLD	0. 25

	PLACE1003638	F-PLACE1003638	0.06
	PLACE1003760	F-PLACE1003760	0.12
	PLACE1003768	F-PLACE1003768	0.13
5	PLACE1003833	F-PLACE1003833	0.06
	PLACE1003850	F-PLACE1003850	0. 07
	PLACE1003858	F-PLACE1003858	0. 07
	PLACE1003864	F-PLACE1003864	0.12
10	PLACE1003900	F-PLACE1003900	0.11
	PLACE1003932	F-PLACE1003932	0. 05
	PLACE1004118	F-PLACE1004118	0.3
	PLACE1004242	F-PLACE1004242	0.05
15	PLACE1004256	F-PLACE1004256	0. 24
	PLACE1004257	F-PLACE1004257	0.06
	PLACE1004274	F-PLACE1004274,	0. 25
	PLACE1004284	F-PLACE1004284	0.13
00	PLACE1004336	F-PLACE1004336	0. 27
20	PLACE1004384	F-PLACE1004384	0. 17
	PLACE1004425	F-PLACE1004425	0.12
	PLACE1004467	F-PLACE1004467	0. 2
	PLACE1004471	F-PLACE1004471	0.12
25	PLACE1004491	F-PLACE1004491	0.08
	PLACE1004506	F-PLACE1004506	
	PLACE1004518	F-PLACE1004518	0.14
	PLACE1004658	F-PLACE1004658	0.05
30	PLACE1004681	F-PLACE1004681	0.13
	PLACE1004693	F-PLACE1004693	0. 11
	PLACE1004716	F-PLACE1004716	0.12
	PLACE1004773	F-PLACE1004773	0. 17
35	PLACE1004793	F-PLACE1004793	0. 21
	PLACE1004813	F-PLACE1004813	0.11
	PLACE1004815	F-PLACE1004815	0. 14
	PLACE1004827	F-PLACE1004827	0. 15
40	PLACE1004836	F-PLACE1004836	0. 25
•	PLACE1004838	F-PLACE1004838	0. 16
	PLACE1004840	F-PLACE1004840	0.06
	PLACE1004900	F-PLACE1004900	0.08
45	PLACE1004913	F-PLACE1004913	0. 12
45	PLACE1004934	F-PLACE1004934	0. 17
	PLACE1004972	F-PLACE1004972	0.07
	PLACE1004979	F-PLACE1004979	0. 24
	PLACE1004985 PLACE1005052	F-PLACE1004985 F-PLACE1005052	0.05
50			0.17
	PLACE1005077	F-PLACE1005077 F-PLACE1005085	0. 1 0. 13
	PLACE1005085 PLACE1005086	F-PLACE1005085	0. 13
	PLACE1005086 PLACE1005108	F-PLACE1005086	0. 13
55	I ENOL 1000 100	1 LAUL 1003 (00	V. ZU

	PLACE1005111	F-PLACE1005111	0. 15
	PLACE1005128	F-PLACE1005128	0.12
	PLACE1005146	F-PLACE1005146	0. 07
5	PLACE1005162	F-PLACE1005162	0.13
	PLACE1005176	F-PLACE1005176	0.16
	PLACE1005409	F-PLACE1005409	0.09
	PLACE1005453	F-PLACE1005453	0.1
10	PLACE1005467	F-PLACE1005467	0. 28
	PLACE1005471	F-PLACE1005471	0.06
	PLACE1005477	F-PLACE1005477	0.12
	PLACE1005502	F-PLACE1005502	0. 1
15	PLACE1005526	F-PLACE1005526	
15	PLACE1005528	F-PLACE1005528	0. 07
	PLACE1005574	F-PLACE1005574,	0.06
	PLACE1005584	F-PLACE1005584	0. 24
	PLACE1005611	F-PLACE1005611	0. 18
20	PLACE1005639	F-PLACE1005639	0. 09
	PLACE1005666	F-PLACE1005666	0. 07
	PLACE1005730	F-PLACE1005730	0. 2
	PLACE1005802	F-PLACE1005802	0. 1
25	PLACE1005845	F-PLACE1005845	0. 09
	PLACE1005850	F-PLACE1005850	0. 22
	PLACE1005884	F-PLACE1005884	0.08
	PLACE1005898	F-PLACE1005898	0. 12
30	PLACE1005932	F-PLACE1005932	0. 13
	PLACE1005968	F-PLACE1005968	0. 07
	PLACE1006002	F-PLACE1006002	0.08
	PLACE1006003	F-PLACE1006003	0. 16
35	PLACE1006017		0. 13
	PLACE1006076	F-PLACE1006076	0. 11
	PLACE1006129		0. 25
	PLACE1006143		0.08
40	PLACE1006164		0.05
	PLACE1006187	_	0. 2 0. 08
	PLACE1006205		
	PLACE1006223		0. 05 0. 08
45	PLACE1006262		
45	PLACE1006288		0. 06 0. 12
	PLACE1006318		0. 12
	PLACE1006360 PLACE1006368		0. 07
			0. 14
50	PLACE1006371 PLACE1006382		0. 09
	PLACE1006382		0. 14
	PLACE1006470		0. 14
	PLACE1006521		0. 08
55			

	PLACE1006534	F-PLACE1006534	0.06
	PLACE1006540	F-PLACE1006540	0. 05
	PLACE1006617	F-PLACE1006617	0. 05
5	PLACE1006629	F-PLACE1006629	0. 2
	PLACE1006640	F-PLACE1006640	0. 05
	PLACE1006754	F-PLACE1006754	0. 08
	PLACE1006760	F-PLACE1006760	0.05
10	PLACE1006779	F-PLACE1006779	0. 17
10	PLACE1006792	F-PLACE1006792	0.15
	PLACE1006795	F-PLACE1006795	0.1
	PLACE1006800	F-PLACE1006800	0.11
	PLACE1006805	F-PLACE1006805	0.12
15	PLACE1006815	F-PLACE1006815	0.14
	PLACE1006860	F-PLACE1006860,	0.06
	PLACE1006867	F-PLACE1006867	0.11
	PLACE1006878	F-PLACE1006878	0. 23
20	PLACE1006904	F-PLACE1006904	0.13
	PLACE1007045	F-PLACE1007045	0.08
	PLACE1007097	F-PLACE1007097	0.13
	PLACE1007111	F-PLACE1007111	0.08
25	PLACE1007132	F-PLACE1007132	0.07
	PLACE1007140	F-PLACE1007140	0.16
	PLACE1007276	F-PLACE1007276	0.09
	PLACE1007286	F-PLACE1007286	0. 05
30	PLACE1007478	F-PLACE1007478	0.19
	PLACE1007525	F-PLACE1007525	0.11
	PLACE1007557	F-PLACE1007557	0.13
	PLACE1007677	F-PLACE1007677	0.08
35	PLACE1007737	F-PLACE1007737	0. 07
33	PLACE1007743	F-PLACE1007743	0.09
	PLACE1007807	F-PLACE1007807	0. 09
	PLACE1007829	F-PLACE1007829	0.09
	PLACE1007852	F-PLACE1007852	0.14
40	PLACE1007866	F-PLACE1007866	0. 07
	PLACE1007877	F-PLACE1007877	0. 29
	PLACE1008045	F-PLACE1008045	0. 17
	PLACE1008080	F-PLACE1008080	0. 05
45	PLACE1008111	F-PLACE1008111	0. 11
•	PLACE1008181	F-PLACE1008181	0. 08
	PLACE1008201	F-PLACE1008201	0. 12
•	PLACE1008231	F-PLACE1008231	0. 08
50	PLACE1008244	F-PLACE1008244	0.06
	PLACE1008330	F-PLACE1008330	0. 13
	PLACE1008331	F-PLACE1008331	0. 15
	PLACE1008369	F-PLACE1008369	0.06
55	PLACE1008392	F-PLACE1008392	0. 09

	PLACE1008405	F-PLACE1008405	0.07
	PLACE1008424	F-PLACE1008424	0.06
	PLACE1008426	F-PLACE1008426	0.17
5	PLACE1008437	F-PLACE1008437	0. 2
	PLACE1008455	F-PLACE1008455	0.07
	PLACE1008584	F-PLACE1008584	0.29
	PLACE1008621	F-PLACE1008621	0.07
10	PLACE1008625	F-PLACE1008625	0.12
	PLACE1008630	F-PLACE1008630	0.12
	PLACE1008643	F-PLACE1008643	0.11
	PLACE1008715	F-PLACE1008715	0.2
15	PLACE1008748	F-PLACE1008748	0.15
	PLACE1008757	F-PLACE1008757	0.13
	PLACE1008798	F-PLACE1008798,	0.14
	PLACE1008807	F-PLACE1008807	0.12
	PLACE1008851	F-PLACE1008851	0.22
20	PLACE1008920	F-PLACE1008920	0.1
	PLACE1008941	F-PLACE1008941	0.14
	PLACE1008947	F-PLACE1008947	0.05
	PLACE1009020	F-PLACE1009020	0.14
25	PLACE1009039	F-PLACE1009039	0. 16
	PLACE1009048	F-PLACE1009048	0.09
	PLACE1009050	F-PLACE1009050	0. 09
	PLACE1009150	F-PLACE1009150	0.12
30	PLACE1009155	F-PLACE1009155	0.08
	PLACE1009172	F-PLACE1009172	0.07
	PLACE1009183	F-PLACE1009183	0.07
	PLACE1009200	F-PLACE1009200	0.08
35	PLACE1009246	F-PLACE1009246	0.08
	PLACE1009308	F-PLACE1009308	0. 23
	PLACE1009398	F-PLACE1009398	0. 26
	PLACE1009410	F-PLACE1009410	0. 15
40	PLACE1009477	F-PLACE1009477	0.18
	PLACE1009493	F-PLACE1009493	0. 23
	PLACE1009539		0.11
	PLACE1009595		0.11
	PLACE1009613	F-PLACE1009613	0.08
45	PLACE1009621	F-PLACE1009621	0.19
	PLACE1009637	F-PLACE1009637	0. 27
	PLACE1009639	F-PLACE1009639	0. 27
	PLACE1009879		0.07
50	PLACE1009888		0.06
	PLACE1009924		0. 09 0. 21
	PLACE1009925		0. 21 0. 22
	PLACE1009935		0. 22
55	PLACE1009947	F-FLAGE 1003947	U. 13

	PLACE1010069	F-PLACE1010069	0. 22
	PLACE1010083	F-PLACE1010083	0. 26
	PLACE1010089	F-PLACE1010089	0.13
5	PLACE1010181	F-PLACE1010181	0. 07
	PLACE1010231	F-PLACE1010231	0. 17
	PLACE1010270	F-PLACE1010270	0.08
	PLACE1010341	F-PLACE1010341	0.1
10	PLACE1010562	F-PLACE1010562	0. 14
10	PLACE1010579	F-PLACE1010579	0. 15
	PLACE1010624	F-PLACE1010624	0.13
	PLACE1010628	F-PLACE1010628	0. 16
	PLACE1010631	F-PLACE1010631	0. 23
15	PLACE1010662	F-PLACE1010662	0. 24
	PLACE1010702	F-PLACE1010702,	
	PLACE1010739	F-PLACE1010739	0. 13
	PLACE1010802	F-PLACE1010802	0. 17
20	PLACE1010891	F-PLACE1010891	0.09
	PLACE1010896	F-PLACE1010896	0. 22
	PLACE1010916	F-PLACE1010916	0. 15
	PLACE1010947	F-PLACE1010947	0.08
25	PLACE1011032	F-PLACE1011032	0.17
	PLACE1011057	F-PLACE1011057	0.1
	PLACE1011109	F-PLACE1011109	0.08
	PLACE1011133	F-PLACE1011133	0. 08
30	PLACE1011143	F-PLACE1011143	0. 23
	PLACE1011165	F-PLACE1011165	0.05
·	PLACE1011185	F-PLACE1011185	0. 17
	PLACE1011203	F-PLACE1011203	0.08
35	PLACE1011296	F-PLACE1011296	0. 13
	PLACE1011340	F-PLACE1011340	0. 05
	PLACE1011375	F-PLACE1011375	0. 07
	PLACE1011419	F-PLACE1011419	0. 15
40	PLACE1011452	F-PLACE1011452	0.13
40	PLACE1011465	F-PLACE1011465	0.14
	PLACE1011492	F-PLACE1011492	0. 26
	PLACE1011503	F-PLACE1011503	0.14
	PLACE1011520	F-PLACE1011520	0.12
45	PLACE1011567	F-PLACE1011567	0. 13
	PLACE1011576	F-PLACE1011576	0. 29
•	PLACE1011641	F-PLACE1011641	0. 07
	PLACE1011643	F-PLACE1011643	0. 27
50	PLACE1011649	F-PLACE1011649	0. 17
	PLACE1011650	F-PLACE1011650	0. 13
	PLACE1011719	F-PLACE1011719	0. 15
	PLACE1011729	F-PLACE1011729	0. 23
55	PLACE1011749	F-PLACE1011749	0. 12

	PLACE1011762	F-PLACE1011762	0.06
	PLACE1011778	F-PLACE1011778	0. 07
	PLACE1011874	F-PLACE1011874	0. 07
5	PLACE1011962	F-PLACE1011962	0.06
	PLACE1011964	F-PLACE1011964	0. 13
	PLACE1011995	F-PLACE1011995	0.08
	PLACE2000003	F-PLACE2000003	0.09
	PLACE2000011	F-PLACE2000011	0. 12
10	PLACE2000017	F-PLACE2000017	0. 22
	PLACE2000061	F-PLACE2000061	0.19
	PLACE2000103	F-PLACE2000103	0.16
	PLACE2000115	F-PLACE2000115	0.11
15	PLACE2000132	F-PLACE2000132	0. 24
	PLACE2000136	F-PLACE2000136,	0.09
	PLACE2000140	F-PLACE2000140	0. 24
	PLACE2000176	F-PLACE2000176	0. 25
20	PLACE2000187	F-PLACE2000187	0.16
	PLACE2000216	F-PLACE2000216	0. 15
	PLACE2000264	F-PLACE2000264	0.06
	PLACE2000305	F-PLACE2000305	0.05
25	PLACE2000317	F-PLACE2000317	0. 25
	PLACE2000335	F-PLACE2000335	0.09
	PLACE2000342	F-PLACE2000342	0. 07
	PLACE2000347	F-PLACE2000347	0.12
30	PLACE2000366	F-PLACE2000366	0.08
	PLACE2000379	F-PLACE2000379	0. 24
	PLACE2000394	F-PLACE2000394	0. 2
	PLACE2000398	F-PLACE2000398	0. 21
35	PLACE2000419	F-PLACE2000419	0. 05
	PLACE2000425	F-PLACE2000425	0.16
	PLACE2000435	F-PLACE2000435	0.05
	PLACE2000450	F-PLACE2000450	0. 12
-	PLACE2000455	F-PLACE2000455	0. 15
40	PLACE2000465	F-PLACE2000465	0. 12
	PLACE2000477	F-PLACE2000477	0.3
	PLACE3000004	F-PLACE3000004	0. 3
	PLACE3000119	F-PLACE3000119	0.1
45	PLACE3000124	F-PLACE3000124	0.11
	PLACE3000136	F-PLACE3000136	0.13
	PLACE3000158	F-PLACE3000158	0.06
	PLACE3000169	F-PLACE3000169	0.13
50	PLACE3000199		0.06
	PLACE3000207		0.11
	PLACE3000208		0.07
	PLACE3000218		0.15
55	PLACE3000220	F-PLACE3000220	0.05

	PLACE3000230	F-PLACE3000230	0. 23
	PLACE3000271	F-PLACE3000271	0. 17
	PLACE3000276	F-PLACE3000276	0. 2
5	PLACE3000341		0. 08
	PLACE3000362	F-PLACE3000362	0. 19
	PLACE3000365	F-PLACE3000365	0. 09
	PLACE3000303	F-PLACE3000373	0. 22
	PLACE3000373	F-PLACE3000388	0. 12
10	PLACE3000388	F-PLACE3000399	0. 14
	PLACE3000399	F-PLACE3000400	0. 08
	PLACE3000400	F-PLACE3000401	0. 1
	PLACE3000401	F-PLACE3000402	0. 1
15	PLACE3000402	F-PLACE3000406	0. 17
	PLACE3000400	F-PLACE3000475,	
	PLACE4000093	F-PLACE4000093	0. 21
	PLACE4000100	F-PLACE4000100	0. 19
20	PLACE4000100		0. 07
	PLACE4000247	F-PLACE4000247	0. 14
	PLACE4000250	F-PLACE4000250	0. 17
	PLACE4000252	F-PLACE4000252	0. 09
25	PLACE4000320	F-PLACE4000320	0. 23
	PLACE4000344	F-PLACE4000344	0. 21
	PLACE4000367	F-PLACE4000367	0. 18
	PLACE4000379	F-PLACE4000379	0.14
30	PLACE4000401	F-PLACE4000401	0. 13
	PLACE4000411	F-PLACE4000411	0. 11
	PLACE4000494	F-PLACE4000494	0.19
	PLACE4000548	F-PLACE4000548	0. 27
05	THYR01000026	F-THYR01000026	0.09
35	THYR01000035	F-THYR01000035	0. 09
	THYR01000085	F-THYR01000085	0. 13
	THYR01000092	F-THYR01000092	0. 21
	THYR01000111	F-THYR01000111	0. 13
40	THYR01000129	F-THYR01000129	0.11
	THYR01000132	F-THYR01000132	0. 1
	THYR01000156	F-THYR01000156	0. 13
	THYR01000186	F-THYR01000186	0. 12
45	THYR01000187	F-THYR01000187	0.11
	THYR01000190	F-THYR01000190	0.16
	THYR01000221	F-THYR01000221	0. 08
	THYR01000241	F-THYR01000241	0. 08
50	THYR01000279	F-THYR01000279	0.13
	THYR01000438	F-THYR01000438	0.06
	THYR01000452		0.12
	THYR01000471	F-THYR01000471	0. 11
55	THYR01000484	F-THYR01000484	0. 24

	THYR01000558	F-THYR01000558	0.09
	THYR01000596	F-THYR01000596	0.14
	THYR010C0602	F-THYR01000602	0.13
5	THYR01000625	F-THYR01000625	0. 2
	THYR01000641	F-THYR01000641	0.06
	THYR01000658	F-THYR01000658	0. 12
	THYR01000699	F-THYR01000699	0.09
10	THYR01000748	F-THYR01000748	0. 3
10	THYR01000793	F-THYR01000793	0. 25
	THYR01000796	F-THYR01000796	0.11
	THYR01000805	F-THYR01000805	0. 28
	THYR01000815	F-THYR01000815	0.14
15	THYR01000843	F-THYR01000843	0.13
	THYR01000852	F-THYR01000852,	0.05
	THYR01000865	F-THYR01000865	0.14
	THYR01000895	F-THYR01000895	0.12
20	THYR01000974	F-THYR01000974	0. 07
	THYR01000975	F-THYR01000975	0.08
	THYR01001003	F-THYR01001003	0.11
	THYR01001031	F-THYR01001031	0. 1
25	THYR01001062	F-THYR01001062	0.14
	THYR01001093	F-THYR01001093	0.13
	THYR01001121	F-THYR01001121	0.14
	THYR01001133	F-THYR01001133	0. 24
30	THYR01001177	F-THYR01001177	
	THYR01001262	F-THYR01001262	0. 2
	THYR01001290	F-THYR01001290	0.06
	THYR01001321	F-THYR01001321	0.09
35	THYR01001322	F-THYR01001322	0.13
	THYR01001365	F-THYR01001365	0. 08
	THYR01001401	F-THYR01001401	0. 21
	THYR01001411	F-THYR01001411	0.06
40	THYR01001426	F-THYR01001426	0. 1
40	THYR01001434	F-THYR01001434	0. 15
	THYR01001480	F-THYR01001480	0.1
	THYR01001534	F-THYR01001534	0. 26
_	THYR01001541	F-THYR01001541	0. 22
45	THYR01001559	F-THYR01001559	0.15
	THYR01001570	F-THYR01001570	0. 28
	THYR01001573	F-THYR01001573	0.05
	THYR01001595	F-THYR01001595	0.05
50	THYR01001617	F-THYR01001617	0.1
	THYR01001673	F-THYR01001673	0.07
	THYR01001706	F-THYR01001706	0. 15
	THYR01001745	F-THYR01001745 F-THYR01001746	0. 12 0. 1
55	THYR01001746	F-111KU1UV1/46	V. I

	THYR01001772 F-THYR01001772 0.08
	THYR01001895 F-THYR01001895 0.19
	THYR01001907 F-THYR01001907 0.17
i	Y79AA1000033 F-Y79AA1000033 0.18
	Y79AA1000065 F-Y79AA1000065 0.22
	Y79AA1000346 F-Y79AA1000346 0.2
	Y79AA1000405 F-Y79AA1000405 0.07
)	Y79AA1000410 F-Y79AA1000410 0.08
	Y79AA1000538 F-Y79AA1000538 0.06
	Y79AA1000802 F-Y79AA1000802 0.28
5	Y79AA1000805 F-Y79AA1000805 0.2
	Y79AA1000969 F-Y79AA1000969 0.07
	Y79AA1001061 F-Y79AA1001061 0.22
	Y79AA1001167 F-Y79AA1001167, 0.22
)	Y79AA1001384 F-Y79AA1001384 0.18
	Y79AA1001594 F-Y79AA1001594 0.22
	Y79AA1001692 F-Y79AA1001692 0.2
	Y79AA1001848 F-Y79AA1001848 0.21
5	Y79AA1001875 F-Y79AA1001875 0.09
	Y79AA1002103 F-Y79AA1002103 0.11
	Y79AA1002211 F-Y79AA1002211 0.19
0	Y79AA1002220 F-Y79AA1002220 0.25
•	·

Table 11 574.clones belonging to groups (4), (5), (6), and (7), each having the maximal ATGpr1 score of not more than 0.3 and selected based on the maximal ATGpr2 score, and their maximal ATGpr2 scores

10	520115	name of sequence	maximal ATGpr2 score
15	HEMBA1000180 HEMBA1000251 HEMBA1000280 HEMBA1000282	F-HEMBA1000180 F-HEMBA1000251 F-HEMBA1000280 F-HEMBA1000282	0. 37 0. 14 0. 33 0. 36
20	HEMBA1000333 HEMBA1000351 HEMBA1000357 HEMBA1000376	F-HEMBA1000333 F-HEMBA1000351 F-HEMBA1000357 F-HEMBA1000376 F-HEMBA1000469	0. 59 0. 36 0. 39 0. 53 0. 32
25	HEMBA1000469 HEMBA1000504 HEMBA1000519 HEMBA1000545 HEMBA1000557	F-HEMBA1000504 F-HEMBA1000519 F-HEMBA1000545 F-HEMBA1000557	0. 32 0. 34 0. 72 0. 32 0. 35
30	HEMBA1000575	F-HEMBA1000575	0.34

	HEMBA1000604	F-HEMBA1000604	0. 28
	HEMBA1000622	F-HEMBA1000622	0. 32
	HEMBA1000673	F-HEMBA1000673	0.14
5	HEMBA1000726	F-HEMBA1000726	0. 32
	HEMBA1000749	F-HEMBA1000749	0. 35
	HEMBA1000822	F-HEMBA1000822	0. 42
	HEMBA1000876	F-HEMBA1000876	0. 44
10	HEMBA1000934	F-HEMBA1000934	0.41
	HEMBA1000943	F-HEMBA1000943	0. 34
	HEMBA1000960	F-HEMBA1000960	0. 34
	HEMBA1000972	F-HEMBA1000972	0. 44
15	HEMBA1001020	F-HEMBA1001020	0. 31
	HEMBA1001024	F-HEMBA1001024	0. 22
	HEMBA1001026	F-HEMBA1001026,	0. 28
	HEMBA1001051	F-HEMBA1001051	0. 36
20	HEMBA1001060	F-HEMBA1001060	0. 34
20	HEMBA1001071	F-HEMBA1001071	0. 57
	HEMBA1001208	F-HEMBA1001208	0. 57
	HEMBA1001226	F-HEMBA1001226	0. 44
ar.	HEMBA1001319	F-HEMBA1001319	0. 58
25	HEMBA1001383	F-HEMBA1001383	0. 35
	HEMBA1001391	F-HEMBA1001391	0. 42
	HEMBA1001411	F-HEMBA1001411	0. 55
	HEMBA1001433	F-HEMBA1001433	0. 66
30	HEMBA1001435	F-HEMBA1001435	0. 72
	HEMBA1001478	F-HEMBA1001478	0. 36
	HEMBA1001522	F-HEMBA1001522	0. 31
	HEMBA1001636	F-HEMBA1001636	0. 32
35	HEMBA1001651	F-HEMBA1001651	0. 54
	HEMBA1001658	F-HEMBA1001658	0. 38
	HEMBA1001709	F-HEMBA1001709	0.55
	HEMBA1001734	F-HEMBA1001734	0. 13
40	HEMBA1001745	F-HEMBA1001745	0. 33 0. 08
	HEMBA1001784	F-HEMBA1001784 F-HEMBA1001791	0. 48
	HEMBA1001791 HEMBA1001803	F-HEMBA1001791	0. 48
	HEMBA1001808	F-HEMBA1001808	0. 21
45	HEMBA1001835	F-HEMBA1001835	0. 67
	HEMBA1001844	F-HEMBA1001844	0.46
	HEMBA1001888	F-HEMBA1001888	0. 72
	HEMBA1001918	F-HEMBA1001918	0. 25
50	HEMBA1001940	F-HEMBA1001940	0. 40
	HEMBA1001962	F-HEMBA1001962	0. 63
	HEMBA1002022	F-HEMBA1002022	0. 32
	HEMBA1002185	F-HEMBA1002185	0. 33
55	HEMBA1002257	F-HEMBA1002257	0. 13

	HEMBA1002348	F-HEMBA1002348	0.39
	HEMBA1002621	F-HEMBA1002621	0.47
	HEMBA1002645	F-HEMBA1002645	0.34
5	HEMBA1002661	F-HEMBA1002661	0.43
	HEMBA1002728	F-HEMBA1002728	0. 45
	HEMBA1002742	F-HEMBA1002742	0.49
	HEMBA1002921	F-HEMBA1002921	0.79
10	HEMBA1002924	F-HEMBA1002924	0.45
	HEMBA1002934	F-HEMBA1002934	0.34
	HEMBA1002968	F-HEMBA1002968	0.39
	HEMBA1003037	F-HEMBA1003037	0.43
15	HEMBA1003064	F-HEMBA1003064	0.19
	HEMBA1003071	F-HEMBA1003071	0.48
	HEMBA1003166	F-HEMBA1003166,	0.32
	HEMBA1003202	F-HEMBA1003202	0.38
20	HEMBA1003204	F-HEMBA1003204	0.34
	HEMBA1003220	F-HEMBA1003220	0.39
	HEMBA1003229	F-HEMBA1003229	0.43
	HEMBA1003276	F-HEMBA1003276	0.48
25	HEMBA1003296	F-HEMBA1003296	0.36
23	HEMBA1003373	F-HEMBA1003373	0.48
	HEMBA1003531	F-HEMBA1003531	0.46
	HEMBA1003640	F-HEMBA1003640	0.32
	HEMBA1003714	F-HEMBA1003714	0.16
30	HEMBA1003856	F-HEMBA1003856	0. 47
	HEMBA1003902	F-HEMBA1003902	0.17
	HEMBA1003908	F-HEMBA1003908	0.44
	HEMBA1003926	F-HEMBA1003926	0.36
35	HEMBA1003942	F-HEMBA1003942	0.47
	HEMBA1003987	F-HEMBA1003987	0.39
	HEMBA1004000	F-HEMBA1004000	0.87
	HEMBA1004024	F-HEMBA1004024	0.82
40	HEMBA1004164	F-HEMBA1004164	0.21
	HEMBA1004267	F-HEMBA1004267	0.46
	HEMBA1004323	F-HEMBA1004323	0.37
	HEMBA1004405	F-HEMBA1004405	0. 23
45	HEMBA1004433	F-HEMBA1004433	0.51
	HEMBA1004577	F-HEMBA1004577	0.51
	HEMBA1004730	F-HEMBA1004730	0.55
	HEMBA1004778 HEMBA1004803	F-HEMBA1004778 F-HEMBA1004803	0. 47 0. 36
50	HEMBA1004803	F-HEMBA1004803	0.48
	HEMBA1004807	F-HEMBA1004880	0.43
	HEMBA1004880	F-HEMBA1004900	0.40
	HEMBA1004900	F-HEMBA1004900	0. 40
55	HEMBA1004909	F-HEMBA1004983	0. 35
	11CHDA 1004303	()	0. 55

	HEMBA1005123	F-HEMBA1005123	0.35
	HEMBA1005232	F-HEMBA1005232	0.09
	HEMBA1005241	F-HEMBA1005241	0.34
5	HEMBA1005311	F-HEMBA1005311	0. 37
	HEMBA1005318	F-HEMBA1005318	0. 59
	HEMBA1005353	F-HEMBA1005353	0. 34
	HEMBA1005374	F-HEMBA1005374	0. 38
10	HEMBA1005447	F-HEMBA1005447	0. 34
	HEMBA1005508	F-HEMBA1005508	0. 14
	HEMBA1005577	F-HEMBA1005577	0. 22
	HEMBA1005588	F-HEMBA1005588	0. 54
15	HEMBA1005593	F-HEMBA1005593	0.44
	HEMBA1005606	F-HEMBA1005606	0. 38
	HEMBA1005679	F-HEMBA1005679,	0. 87
	HEMBA1005894	F-HEMBA1005894	0. 46
20	HEMBA1005911	F-HEMBA1005911	0, 56
	HEMBA1006036	F-HEMBA1006036	0. 87
	HEMBA1006124	F-HEMBA1006124	0. 35
	HEMBA1006253	F-HEMBA1006253	0. 35
25	HEMBA1006259	F-HEMBA1006259	0. 54
25	HEMBA1006364	F-HEMBA1006364	0. 55
	HEMBA1006380	F-HEMBA1006380	0. 48
	HEMBA1006426	F-HEMBA1006426	0. 54
	HEMBA1006461	F-HEMBA1006461	0. 20
30	HEMBA1006562	F-HEMBA1006562	0. 72
	HEMBA1006597	F-HEMBA1006597	0.64
	HEMBA1006639	F-HEMBA1006639	0. 55
	HEMBA1006653	F-HEMBA1006653	0. 34
35	HEMBA1006695	F-HEMBA1006695	0.16
	HEMBA1006696	F-HEMBA1006696	0. 37
	HEMBA1006744	F-HEMBA1006744	0. 33
	HEMBA1006824	F-HEMBA1006824	0. 37
40	HEMBA1006949	F-HEMBA1006949	0.78
	HEMBA1007078	F-HEMBA1007078	0.44
	HEMBA1007129	F-HEMBA1007129	0. 55
	HEMBA1007147	F-HEMBA1007147	0.41
45	HEMBA1007206		
	HEMBA1007279	F-HEMBA1007279	0. 45
	HEMBA1007327	F-HEMBA1007327	0.71
	HEMBB1000005	F-HEMBB1000005	0.35
50	HEMBB1000054	F-HEMBB1000054 F-HEMBB1000055	0. 18 0. 87
	HEMBB1000055 HEMBB1000144	F-HEMBB1000144	0. 47
	HEMBB1000144		0. 47
	HEMBB1000318	• •	0. 34
55	HEMBB1000318	· ·	0. 48
	HEMDD FOOUSS	I - (ILIMDD I 000333	v. 4 0

	HEMBB1000336	F-HEMBB1000336	0. 35
	HEMBB1000354	F-HEMBB1000354	0. 47
	HEMBB1000374	F-HEMBB1000374	0. 69
5	HEMBB1000402	F-HEMBB1000402	0. 54
	HEMBB1000404	F-HEMBB1000404	0. 47
	HEMBB1000480	F-HEMBB1000480	0. 35
	HEMBB1000493	F-HEMBB1000493	0.33
10	HEMBB1000554	F-HEMB81000554	0.46
	HEMBB1000573	F-HEMBB1000573	0.34
	HEMBB1000649	F-HEMBB1000649	0. 41
	HEMBB1000652	F-HEMBB1000652	0.46
15	HEMBB1000709	F-HEMBB1000709	0. 56
	HEMB81000749	F-HEMBB1000749	0.36
	HEMBB1000790	F-HEMBB1000790,	0.58
	HEMB81000827	F-HEMBB1000827	0.31
20	HEMBB1000831	F-HEMBB1000831	0.42
20	HEMBB1000893	F-HEMBB1000893	0.36
	HEMBB1001004	F-HEMBB1001004	0.43
	HEMBB1001008	F-HEMBB1001008	0.44
-	HEMBB1001047	F-HEMBB1001047	0. 47
25	HEMBB1001119	F-HEMBB1001119	0. 25
	HEMBB1001142	F-HEMBB1001142	0. 15
	HEMBB1001315	F-HEMBB1001315	0.72
	HEMBB1001317	F-HEMBB1001317	0.49
30	HEMBB1001326	F-HEMBB1001326	0.44
	HEMBB1001337	F-HEMBB1001337	0.18
	HEMBB1001367	F-HEMBB1001367	0.35
	HEMBB1001424	F-HEMBB1001424	0.34
35	HEMBB1001436	F-HEMBB1001436	0.34
	HEMBB1001458	F-HEMB81001458	0.47
	HEMBB1001535	F-HEMBB1001535 F-HEMBB1001536	0.34
	HEMBB1001536 HEMBB1001565	F-HEMB81001565	0. 22
40	HEMBB1001747	F-HEMBB1001747	0. 40
	HEMBB1001747	F-HEMBB1001749	0.39
	HEMBB1001749	F-HEMBB1001749	0.79
	HEMBB1001797	F-HEMBB1001836	0. 52
45	HEMBB1001863	F-HEMBB1001863	0. 38
	HEMBB1001868	• ••	0. 27
	HEMBB1001875	F-HEMBB1001875	0.46
	HEMBB1001911	F-HEMBB1001911	0.87
50	HEMBB1001911		0. 38
	HEMBB1001925		0. 33
	HEMBB1001944		0. 35
	HEMBB1001983	,	0. 32
55	HEMBB1001996	• •	0. 39

	HEMBB1001997	F-HEMBB1001997	0. 36
	HEMBB1002045	F-HEMBB1002045	0. 20
	HEMBB1002092	F-HEMBB1002092	0. 31
5	HEMB81002247	F-HEMBB1002247_	0, 53
	HEMBB1002266	F-HEMBB1002266	0.34
	HEMBB1002387	F-HEMBB1002387	0. 32
	HEMBB1002425	F-HEMBB1002425	0. 31
10	HEMBB1002458	F-HEMBB1002458	0. 44
	HEMBB1002522	F-HEMBB1002522	0. 56
	HEMBB1002534	F-HEMBB1002534	0.43
	HEMBB1002579	F-HEMBB1002579	0. 21
15	HEMBB1002582	F-HEMBB1002582	0.48
	HEMBB1002596	F-HEMBB1002596	0. 42
	HEMBB1002617	F-HEMBB1002617,	0.47
	HEMBB1002702	F-HEMBB1002702	0.31
22	MAMMA1000043	F-MAMMA1000043	0. 45
20	MAMMA1000092	F-MAMMA1000092	0.39
	MAMMA1000129	F-MAMMA1000129	0.47
·	MAMMA1000175	F-MAMMA1000175	0.18
	MAMMA1000198	F-MAMMA1000198	0.46
25	MAMMA1000221	F-MAMMA1000221	0.43
	MAMMA1000307	F-MAMMA1000307	0.35
	MAMMA1000331	F-MAMMA1000331	0.41
	MAMMA1000356	F-MAMMA1000356	0.41
30	MAMMA1000360	F-MAMMA1000360	0. 33
	MAMMA1000402	F-MAMMA1000402	0. 35
	MAMMA1000414	F-MAMMA1000414	0.32
	MAMMA1000444	F-MAMMA1000444	0.13
35	MAMMA1000500	F-MAMMA1000500	0.36
	MAMMA1000522	F-MAMMA1000522	0.46
	MAMMA1000576	F-MAMMA1000576	0.58
	MAMMA1000594	F-MAMMA1000594	0.69
40	MAMMA1000597	F-MAMMA1000597	0.35
	MAMMA1000720	F-MAMMA1000720	0. 43
	MAMMA1000761	F-MAMMA1000761	0.13
	MAMMA1000775	F-MAMMA1000775	0.35
45	MAMMA1000778	F-MAMMA1000778	0. 54
	MAMMA1000798	F-MAMMA1000798	0.40
	MAMMA1000862	F-MAMMA1000862	0.87
	MAMMA1000876 MAMMA1000883	F-MAMMA1000876 F-MAMMA1000883	0. 47 0. 41
50			0. 45
	MAMMA1000931	F-MAMMA1000940	0. 45
	MAMMA1000940	F-MAMMA1000940	0. 35
	MAMMA1000941 MAMMA1000943	F-MAMMA1000941	0. 35
55	MAMMA1000943	F-MAMMA1000945	0. 23
	ITEMBER 10009/5	i manual 1000313	0. 32

	MAMMA1001038	F-MAMMA1001038	0. 41
	MAMMA1001162	F-MAMMA1001162	0. 18
	MAMMA1001186	F-MAMMA1001186	0, 49
5	MAMMA1001220	F-MAMMA1001220	0. 43
	MAMMA1001256	F-MAMMA1001256	0. 35
	MAMMA1001274	F-MAMMA1001274	0. 57
	MAMMA1001341	F-MAMMA1001341	0. 45
10	MAMMA1001397	F-MAMMA1001397	0.64
	MAMMA1001420	F-MAMMA1001420	0. 41
	MAMMA1001547	F-MAMMA1001547	0.39
	MAMMA1001590	F-MAMMA1001590	0.46
15	MAMMA1001670	F-MAMMA1001670	0.36
	MAMMA1001679	F-MAMMA1001679	0.46
	MAMMA1001711	F-MAMMA1001711,	0.68
	MAMMA1001745	F-MAMMA1001745	0. 53
20	MAMMA1001760	F-MAMMA1001760	0.58
	MAMMA1001769	F-MAMMA1001769	0, 33
	MAMMA1001815	F-MAMMA1001815	0.43
	MAMMA1001820	F-MAMMA1001820	0.19
25	MAMMA1001907	F-MAMMA1001907	0.38
	MAMMA1002056	F-MAMMA1002056	0.35
	MAMMA1002078	F-MAMMA1002078	0.34
	MAMMA1002093	F-MAMMA1002093	0.55
30	MAMMA1002125	F-MAMMA1002125	0.39
30	MAMMA1002132	F-MAMMA1002132	0.57
	MAMMA1002145	F-MAMMA1002145	0.78
	MAMMA1002250	F-MAMMA1002250	0.72
25	MAMMA1002311	F-MAMMA1002311	0.58
35	MAMMA1002360 MAMMA1002411	F-MAMMA1002360 F-MAMMA1002411	0. 19 0. 40
	MAMMA1002411	F-MAMMA1002411	0. 40
	MAMMA1002498	F-MAMMA1002571	0. 37
40	MAMMA1002701	F-MAMMA1002701	0. 52
40	MAMMA1002727	F-MAMMA1002727	0. 34
	MAMMA1002728	F-MAMMA1002728	0. 55
	MAMMA1002746	F-MAMMA1002746	0.45
	MAMMA1002764	F-MAMMA1002764	
45	MAMMA1002765	F-MAMMA1002765	0. 40
	MAMMA1002820	F-MAMMA1002820	0. 32
	MAMMA1002830	F-MAMMA1002830	0.36
	MAMMA1002909	F-MAMMA1002909	0. 64
50	MAMMA1002941	F-MAMMA1002941	0. 42
	MAMMA1002972	F-MAMMA1002972	0.08
	MAMMA1002973	F-MAMMA1002973	0.35
	MAMMA1003004	F-MAMMA1003004	0. 42
55	MAMMA1003007	F-MAMMA1003007	0.41

	MAMMA1003039	F-MAMMA1003039	0.46
	MAMMA1003089	F-MAMMA1003089	0, 58
	NT2RM4000086	F-NT2RM4000086	0, 36
5	NT2RM4000265	F-NT2RM4000265	0, 39
	NT2RM4000366	F-NT2RM4000366	0. 21
	NT2RM4000414	F-NT2RM4000414	0. 35
	NT2RM4000425	F-NT2RM4000425	0. 22
10	NT2RM4000779	F-NT2RM4000779	0. 43
	NT2RM4000855	F-NT2RM4000855	0. 52
	NT2RM4001160	F-NT2RM4001160	0. 36
	NT2RM4001313	F-NT2RM4001313	0.38
15	NT2RM4001437	F-NT2RM4001437	0. 53
	NT2RM4001754	F-NT2RM4001754	0. 35
	NT2RM4001856	F-NT2RM4001856,	0. 27
	NT2RM4001953	F-NT2RM4001953	0.59
20	NT2RM4001984	F-NT2RM4001984	0. 35
20	NT2RM4002390	F-NT2RM4002390	0. 24
	NT2RP2000077	F-NT2RP2000077	0. 35
	NT2RP2000108	F-NT2RP2000108	0.08
	NT2RP2000183	F-NT2RP2000183	0.43
25	NT2RP2000257	F-NT2RP2000257	0.07
	NT2RP2000289	F-NT2RP2000289	0. 35
	NT2RP2000420	F-NT2RP2000420	0.48
	NT2RP2000678	F-NT2RP2000678	0. 55
30	NT2RP2000715	F-NT2RP2000715	0.37
	NT2RP2000842	F-NT2RP2000842	0.40
·	NT2RP2000970	F-NT2RP2000970	0.46
	NT2RP2001149	F-NT2RP2001149	0.31
35	NT2RP2001226	F-NT2RP2001226	0. 44
	NT2RP2001295	F-NT2RP2001295	0.40
	NT2RP2001347	F-NT2RP2001347	0.41
	NT2RP2001467	F-NT2RP2001467	0.44
40	NT2RP2001506	F-NT2RP2001506	0.17
	NT2RP2001569	F-NT2RP2001569	0.31
	NT2RP2001663	F-NT2RP2001663	0. 37
	NT2RP2001936	F-NT2RP2001936	0. 33
45	NT2RP2002041	F-NT2RP2002041	0. 31
	NT2RP2002047	F-NT2RP2002047	0. 15
	NT2RP2002066	F-NT2RP2002066	0.11
	NT2RP2002172	F-NT2RP2002172	0. 32
50	NT2RP2002219	F-NT2RP2002219	0. 54
	NT2RP2002316	F-NT2RP2002316	0.39
	NT2RP2002475	F-NT2RP2002475	0.09
	NT2RP2002546	F-NT2RP2002546	0.33
55	NT2RP2002591	F-NT2RP2002591	0.38
55	NT2RP2002643	F-NT2RP2002643	0. 55

	NT2RP2002741	F-NT2RP2002741	0.73
	NT2RP2002750	F-NT2RP2002750	0.48
	NT2RP2002778	F-NT2RP2002778	0.41
5	NT2RP2002857	F-NT2RP2002857	0.34
	NT2RP2003000	F-NT2RP2003000	0. 56
	NT2RP2003073	F-NT2RP2003073	0. 36
	NT2RP2003237	F-NT2RP2003237	0. 69
10	NT2RP2003394	F-NT2RP2003394	0. 34
	NT2RP2003517	F-NT2RP2003517	0.44
	NT2RP2003668	F-NT2RP2003668	0. 46
	NT2RP2003988	F-NT2RP2003988	0. 55
15	NT2RP2004232	F-NT2RP2004232	0.34
	NT2RP2004400	F-NT2RP2004400	0.18
	NT2RP2004512		
	NT2RP2004523	F-NT2RP2004523	0.72
	NT2RP2004587	F-NT2RP2004587	0.09
20	NT2RP2004736	F-NT2RP2004736	0.70
	NT2RP2004767		0. 54
	NT2RP2004775	F-NT2RP2004775	0. 53
	NT2RP2004961	F-NT2RP2004961	0. 49
25	NT2RP2004962	F-NT2RP2004962	0. 87
	NT2RP2004982	F-NT2RP2004982	0. 32
	NT2RP2005289	F-NT2RP2005289	0. 24
	NT2RP2005407	F-NT2RP2005407	0.33
30	NT2RP2005531	F-NT2RP2005531	0. 20
	NT2RP2005694	F-NT2RP2005694	0.21
	NT2RP2005726	F-NT2RP2005726	0.42
	NT2RP2005942	F-NT2RP2005942	0.10
35	NT2RP2006258	F-NT2RP2006258	0.37
	NT2RP2006261	F-NT2RP2006261	0.42
	NT2RP2006454	F-NT2RP2006454	0.46
	NT2RP2006554	F-NT2RP2006554	0.14
40	NT2RP3000055	F-NT2RP3000055	0.31
	NT2RP3000233	F-NT2RP3000233	0. 54
	NT2RP3000341	F-NT2RP3000341	0.43
	NT2RP3000418	F-NT2RP3000418	0.53
45	NT2RP3000451	F-NT2RP3000451	0.46
	NT2RP3000561	F-NT2RP3000561	0. 47
	NT2RP3000582	F-NT2RP3000582	0.44
	NT2RP3001007	F-NT2RP3001007	0. 26
50	NT2RP3001281	F-NT2RP3001281	0.36
	NT2RP3001318	F-NT2RP3001318	0.21
	NT2RP3001339	F-NT2RP3001339	0.58
	NT2RP3001340	F-NT2RP3001340	0.41
55	NT2RP3001383	F-NT2RP3001383	0.36
55	NT2RP3001432	F-NT2RP3001432	0. 34

	NT2RP3001580	F-NT2RP3001580	0. 45
	NT2RP3001589	F-NT2RP3001589	0.48
	NT2RP3001898	F-NT2RP3001898	0.19
5	NT2RP3002004	F-NT2RP3002004	0.36
	NT2RP3002173	F-NT2RP3002173	0.39
	NT2RP3003133	F-NT2RP3003133	0.35
	NT2RP3003264	F-NT2RP3003264	0.13
10	NT2RP3003346	F-NT2RP3003346	0.72
•	NT2RP3003403	F-NT2RP3003403	0.45
	NT2RP3003433	F-NT2RP3003433	0. 24
	NT2RP3003576	F-NT2RP3003576	0.35
15	NT2RP3003625	F-NT2RP3003625	0. 43
15	NT2RP3003665	F-NT2RP3003665	0.32
	NT2RP3003800	F-NT2RP3003800,	0.34
	NT2RP3003828	F-NT2RP3003828	0.52
	NT2RP3003842	F-NT2RP3003842	0. 23
20	NT2RP3004070	F-NT2RP3004070	0. 32
	NT2RP3004470	F-NT2RP3004470	0.46
	NT2RP4000023	F-NT2RP4000023	0. 33
	NT2RP4000035	F-NT2RP4000035	0. 56
25	NT2RP4000102	F-NT2RP4000102	0.38
	NT2RP4000167	F-NT2RP4000167	0.42
	NT2RP4000214	F-NT2RP4000214	0.33
	NT2RP4000218	F-NT2RP4000218	0.37
. 30	NT2RP4000424	F-NT2RP4000424	0.48
	NT2RP4000915	F-NT2RP4000915	0.37
	NT2RP4002075	F-NT2RP4002075	0.43
	OVARC1000017	F-0VARC1000017	0.14
35	OVARC1000068	F-0VARC1000068	0.17
	OVARC1000085	F-0VARC1000085	0. 46
	OVARC1000092	F-0VARC1000092	0.58
	OVARC1000145	F-0VARC1000145	0.53
40	OVARC1000414	F-0VARC1000414	0.40
	OVARC1000486	F-0VARC1000486	0.15
	0VARC1000496	F-0VARC1000496	0. 36
	OVARC1000526	F-0VARC1000526	0. 33
45	OVARC1000948	F-0VARC1000948	0.71
45	OVARC1001011	F-0VARC1001011	0. 42
	OVARC1001240	F-0VARC1001240	0.14
	OVARC1001600	F-0VARC1001600	0.37
50	OVARC1001805	F-0VARC1001805	0.51
50	OVARC1001813	F-0VARC1001813	0. 58
	OVARC1001846	F-0VARC1001846	0.59
	PLACE1000540	F-PLACE1000540	0. 35
	PLACE1000599	F-PLACE1000599	0.37
55	PLACE1001088	F-PLACE1001088	0.36

	PLACE1001323	F-PLACE1001323	0. 21
	PLACE1001377	F-PLACE1001377	0. 41
	PLACE1001440	F-PLACE1001440	0. 45
5	PLACE1001517	F-PLACE1001517	0, 41
	PLACE1001672	F-PLACE1001672	0.35
	PLACE1001705	F-PLACE1001705	0.11
	PLACE1001756	F-PLACE1001756	0.67
10	PLACE1002157	F-PLACE1002157	0.68
	PLACE1002205	F-PLACE1002205	0.55
	PLACE1002227	F-PLACE1002227	0.14
	PLACE1002259	F-PLACE1002259	0.47
15	PLACE1002319	F-PLACE1002319	0.29
	PLACE1002399	F-PLACE1002399	0.31
	PLACE1002477	F-PLACE1002477,	0.35
	PLACE1002500	F-PLACE1002500	0.26
20	PLACE1002583	F-PLACE1002583	0.49
20	PLACE1002604	F-PLACE1002604	0. 25
	PLACE1002772	F-PLACE1002772	0.13
	PLACE1002853	F-PLACE1002853	0.46
	PLACE1002968	F-PLACE1002968	0.33
25	PLACE1003238	F-PLACE1003238	0.46
	PLACE1003420	F-PLACE1003420	0. 42
	PLACE1003478	F-PLACE1003478	0.20
	PLACE1003566	F-PLACE1003566	0.35
30	PLACE1003593	F-PLACE1003593	0.42
•	PLACE1003618	F-PLACE1003618	0.36
	PLACE1004274	F-PLACE1004274	0.41
	PLACE1004681	F-PLACE1004681	0. 25
35	PLACE1004716	F-PLACE1004716	0.49
	PLACE1004773	F-PLACE1004773	0.31
	PLACE1004815	F-PLACE1004815	0. 72 0. 39
	PLACE1004836 PLACE1004913	F-PLACE1004836 F-PLACE1004913	0. 44
40	PLACE1004979	F-PLACE1004979	0.44
	PLACE1005052	F-PLACE1005052	0. 63
	PLACE1005086	F-PLACE1005086	0. 57
	PLACE1005108	F-PLACE1005108	0. 17
45	PLACE1005128	F-PLACE1005128	0.40
	PLACE1005176	F-PLACE1005176	0.48
	PLACE1005467	F-PLACE1005467	0. 37
	PLACE1005639	F-PLACE1005639	0. 33
50	PLACE1005850	F-PLACE1005850	0. 54
	PLACE1005932	F-PLACE1005932	0. 20
	PLACE1006003	F-PLACE1006003	0.71
	PLACE1006017	F-PLACE1006017	0. 42
55	PLACE1006288	F-PLACE1006288	0.34

	PLACE1006318	F-PLACE1006318	0. 22
	PLACE1006368	F-PLACE1006368	0. 10
	PLACE1006371	F-PLACE1006371	0. 43
5	PLACE1006506	F-PLACE1006506	
	PLACE1006629	F-PLACE1006629	0.44
	PLACE1006795	F-PLACE1006795	0.35
	PLACE1006904	F-PLACE1006904	0. 20
10	PLACE1007478	F-PLACE1007478	0.70
70	PLACE1007557	F-PLACE1007557	0.17
	PLACE1007743	F-PLACE1007743	0. 28
	PLACE1007829	F-PLACE1007829	0.16
4-	PLACE1007877	F-PLACE1007877	0.16
15	PLACE1008181	F-PLACE1008181	0.39
	PLACE1008330	F-PLACE1008330,	
	PLACE1008584	F-PLACE1008584	0.61
	PLACE1008630	F-PLACE1008630	0.09
20	PLACE1008715	F-PLACE1008715	0.36
	PLACE1008851	F-PLACE1008851	0, 39
	PLACE1008941	F-PLACE1008941	0.42
	PLACE1009039	F-PLACE1009039	0.43
25	PLACE1009048	F-PLACE1009048	0.24
	PLACE1009493	F-PLACE1009493	0.35
	PLACE1009539	F-PLACE1009539	0.31
	PLACE1009637	F-PLACE1009637	0. 58
30	PLACE1009925	F-PLACE1009925	0.17
	PLACE1009947	F-PLACE1009947	0.42
	PLACE1010231	F-PLACE1010231	0.36
	PLACE1010562	F-PLACE1010562	0.63
35	PLACE1010579	F-PLACE1010579	0. 42
	PLACE1010739	F-PLACE1010739	0. 49
	PLACE1010802	F-PLACE1010802	0. 41
	PLACE1010896	F-PLACE1010896	0. 47
40	PLACE1011032	F-PLACE1011032	0. 46
	PLACE1011109	F-PLACE1011109	0. 19
	PLACE1011185	F-PLACE1011185	0.66
	PLACE1011452	F-PLACE1011452	0. 72
45	PLACE1011465		
	PLACE1011492	F-PLACE1011492	0. 19
	PLACE1011520	F-PLACE1011520	0. 54
	PLACE1011567	F-PLACE1011567	0.51
50	PLACE1011643	F-PLACE1011643	0. 21
50	PLACE10117.19	F-PLACE1011719	0. 55
	PLACE1011749	F-PLACE1011749	0. 24
	PLACE2000011	F-PLACE2000011	0. 48
	PLACE2000017	F-PLACE2000017	0.34
55	PLACE2000061	F-PLACE2000061	0. 34

	PLACE2000187	F-PLACE2000187	0.40
	PLACE2000216	F-PLACE2000216	0. 32
	PLACE2000335	F-PLACE2000335	0. 78
5	PLACE2000347	F-PLACE2000347	0. 36
	PLACE2000366	F-PLACE2000366	0. 33
	PLACE2000394	F-PLACE2000394	0. 54
	PLACE2000398	F-PLACE2000398	0. 44
10	PLACE2000425	F-PLACE2000425	0. 47
	PLACE2000450	F-PLACE2000450	0. 53
	PLACE2000477	F-PLACE2000477	0. 36
	PLACE3000119	F-PLACE3000119	0. 40
15	PLACE3000207	F-PLACE3000207	0. 32
	PLACE3000230	F-PLACE3000230	0. 51
	PLACE3000271	F-PLACE3000271,	0. 41
	PLACE3000373	F-PLACE3000373	0. 37
22	PLACE3000399	F-PLACE3000399	0.42
20	PLACE3000401	F-PLACE3000401	0. 37
	PLACE3000406	F-PLACE3000406	0.46
•	PLACE4000247	F-PLACE4000247	0.64
	PLACE4000320	F-PLACE4000320	0.36
25	PLACE4000344	F-PLACE4000344	0.31
	PLACE4000367	F-PLACE4000367	0.32
	PLACE4000401	F-PLACE4000401	0.54
	PLACE4000548	F-PLACE4000548	0. 26
30	THYR01000111	F-THYR01000111	0. 53
	THYR01000129	F-THYR01000129	0. 45
	THYRO1000187	F-THYR01000187	0.46
•	THYRO1000279	F-THYR01000279	0.09
35	THYR01000484	F~THYR01000484	0.36
	THYRO1000596	F-THYR01000596	0.47
	THYRO1000625	F-THYR01000625	0.59
	THYRO1000793	F-THYR01000793	0.17
40	THYR01000815	F-THYR01000815	0.58
	THYRO1000865	F-THYR01000865	0.55
	THYRO1001003	F-THYR01001003	0.34
	THYRO1001031	F-THYR01001031	0. 43
45	THYRO1001133	F-THYR01001133	0. 52
	THYRO1001321 THYRO1001401	F-THYR01001321	0.37
	THYR01001426	F-THYR01001401 F-THYR01001426	0. 36 0. 32
	THYRO1001434	F-THYR01001434	0. 32
50	THYRO1001559	F-THYR01001454	0. 39
	THYRO1001570	F-THYR01001570	0. 45
	THYRO1001706	F-THYR01001706	0. 35
	THYR01001746	F-THYR01001746	0. 43
55	THYR01001772	F-THYR01001772	0. 43
55		1 1111101001772	J. J.

THYR01001907	F-THYR01001907	0. 33
Y79AA1000033	F-Y79AA1000033	0.53
Y79AA1000346	F-Y79AA1000346	0. 53
Y79AA1000410	F-Y79AA1000410	0.13
Y79AA1000805	F-Y79AA1000805	0.32
Y79AA1001692	F-Y79AA1001692	0. 45
Y79AA1002103	F-Y79AA1002103	0. 15
Y79AA1002220	F-Y79AA1002220	0.49

15 EXAMPLE 13

5

10

Full-length sequence analysis and homology search

[0192] Full-length sequence was determined for each selected cDNA clones. The nucleotide sequence determination was performed mainly by the dye-terminator method using custom synthesized DNA primers according to the primer walking procedure (custom synthesized DNA primers were used for sequencing; sequencing reaction was performed with DNA sequencing reagent supplied by PE Biosystems according to the supplier's manual; and the samples were analyzed in an automatic sequencer made by the same supplier). Sequence determination of some clones was carried out in the same manner but using a Licor DNA sequencer. Overlapping partial nucleotide sequences, which were obtained by the above-described method, were assembled together to determine a full-length nucleotide sequence. Amino acid sequences were then deduced from the determined full-length nucleotide sequences. However, amino acid sequence is not shown for a clone of which coding region was hard to be deduced or of which amino acid sequence has less than 100 amino acid residues. SEQ ID NOs corresponding to the respective clones are indicated in Table 350 and Table 351.

30 [0193] GenBank, Swiss-Prot and UniGene were searched for the determined nucleotide sequences by BLAST analysis. Matching data of cDNA clone which exhibits higher homology and of which functions are easily predicted based on the nucleotide sequences and the deduced amino acid sequences are selected from the BLAST analysis matching data with P value of 10⁻⁴ or less. The matching data selected are listed herein. The results of homology search 6, 12, 13, and 14 are indicated in the last part of this specification. However, there are some clones that did not match the criteria for judgment and such matching data of BLAST analysis are not shown herein.

EXAMPLE 14

40

Novel full-length cDNA clone obtained from a cDNA library prepared by oligo-capping method

[0194] A cDNA clone, NT2RP4002298, was obtained from a cDNA library, NT2RP4 (see Example 1), prepared by oligo-capping method. Analysis of the entire nucleotide sequence of the clone has revealed that the clone encodes a novel protein consisting of 775 amino acids. The ATGpr1 score at the initiation codon of the amino acid sequence is 0.16, and therefore, the fullness ratio is low. However, the sequence can be full-length.

15 [0195] The full-length nucleotide sequence of NT2RP4002298 is shown in SEQ ID NO: 12370, and the deduced amino acid sequence encoded by the clone NT2RP4002298 is shown in SEQ ID NO: 12371.

EXAMPLE 15

50 Gene expression analysis with hybridization using high density DNA filter

[0196] Nylon membrane for DNA spotting was prepared according to the following procedure. E. coli was cultured in each well of a 96-well plate (in a LB medium at 37°C for 16 hours). A small aliquot of each culture was suspended in 10 μ l of sterile water in a well of a 96-well plate. The plate was heated at 100°C for 10 minutes. Then the boiled samples were analyzed by PCR reaction. PCR was performed in a 20 μ l solution by using TaKaRa PCR Amplification Kit (Takara) according to the supplier's protocol. Primers used for the amplification of an insert cDNA in a plasmid were a pair of sequencing primers, ME761FW (5' tacggaagtgttacttctgc 3' / SEQ ID NO: 13290) and ME1250RV (5' tgtgggaggttttttctcta 3' / SEQ ID NO: 13291), or a pair of primers, M13M4 (5' gttttcccagtcacgac 3' / SEQ ID NO: 13292)

and M13RV (5' caggaaacagctatgac 3' / SEQ ID NO: 13293). PCR reaction was performed in a thermal cycler, GeneAmp System 9600 (PE Biosystems). The cycling profile consisted of pre-heat at 95°C for 5 mimutes; 10 cycles of denaturation at 95°C for 10 seconds, and annealing/extension at 68°C for 1 minute; 20 cycles of denaturation at 98°C for 20 seconds and annealing/extension at 60°C for 3 minutes; and final extension at 72°C for 10 minutes. After the PCR reaction, the 20 µl reaction solution was loaded onto a 1 % agarose gel and fractionated by electrophoresis. DNA on the gel was stained with ethidium bromide to confirm the amplification of cDNA. When cDNAs were barely amplified by PCR, plasmids containing the corresponding insert cDNAs were prepared by the alkali-extraction method (J. Sambrook, E. F., Fritsh, & T. Maniatis, "Molecular Cloning, A laboratory manual/ 2nd edition, Cold Spring Harbor Laboratory Press, 1989).

[0197] Preparation of DNA array was carried out by the following procedure. An Aliquot of a DNA solution was added in each well of a 384-well plate. DNA was spoited onto a nylon membrane (Boehringer) by using a 384-pin tool of Biomek 2000 Laboratory Automation Sysytem (Beckman-Coulter). Specifically, the 384-well plate containing the DNA was placed under the 384-pin tool. The independent 384 needles were simultaneously dipped into the DNA solution for DNA deposition. The needles were gently pressed onto a nylon membrane and the DNA deposited at the tips of needles was spotted onto the membrane. Denaturation of the spotted DNA and immobilization of the DNA on the nylon membrane were carried out according to usual manners (J. Sambrook, E.F., Fritsh, & T. Maniatis, "Molecular Cloning, A laboratory manual/ 2nd edition, Cold Spring Harbor Laboratory Press, 1989).

10

20

35

40

[0198] Hybridization probe used was radioisotope-labeled 1st strand cDNA. The 1st strand cDNA synthesis was performed by using Thermoscript^(TM) RT-PCR System (GIBCO). Specifically, the 1st strand cDNA was synthesized by using 1.5 μ g mRNAs from various human tissues (Clontech), 1 μ l aliquots of 50 μ M Oligo(dT)20 and 50 μ Ci [α ³³P] dATP according to an attached protocol. Probe purification was carried out by using ProbeQuant^(TM) G-50 micro column (Amersham-Pharmacia Biotech) according to an attached protocol. In the next step, 2 units of E. coli RNasH were added to the reaction mixture. The mixture was incubated at room temperature for 10 minutes and then 100 μ g of human COT-1 DNA (GIBCO) was added thereto. The mixture was incubated at 97°C for 10 minutes and then was allowed to stand on ice to give hybridization probe.

[0199] Hybridization of the radioisotope-labeled probe to the DNA array was performed in a usual manner (J. Sambrook, E.F., Fritsh, & T. Maniatis, Molecular Cloning, A laboratory manual/2nd edition, Cold Spring Harbor Laboratory Press, 1989). The membrane was washed as follows: the nylon membrane was incubated in Washing solution 1 (2 × SSC, 1% SDS) at room temperature (about 26°C) for 20 minutes and this washing was repeated 3 times; then the membrane was washed 3 times by incubating it in Washing solution 2 (0.1 \times SSC, 1% SDS) at 65°C for 20 minutes. Autoradiography was performed by using an image plate for BAS2000 (Fuji Photo Film Co., Ltd.). Specifically, the nylon membrane with probe hybridized thereon was wrapped with a piece of Saran Wrap and brought into tight contact with the image plate on the light-sensitive surface. The membrane with the image plate was placed in an imaging cassette for radioisotope and allowed to stand in dark place for 4 hours. The radioactivity recorded on the image plate was analyzed by using BAS2000 (Fuji Photo Film Co., Ltd.). The activity was subjected to electronic conversion and recorded as an image file of autoradiogram. The signal intensity of each DNA spot was analyzed by using Visage High Density Grid Analysis Systems (Genomic Solutions Inc.). The signal intensity was converted into numerical data. The data were taken by duplicated measurements. The reproducibility was assessed by comparing the signal intensities of the corresponding spots on the duplicated DNA filters that were hybridized to a single DNA probe (Figure 2). The ratio between the corresponding spots falls within a range of 2 or less in 95% of entire spots and the correlation coefficient is r=0.97. Thus the reproducibility is assumed to be satisfactory.

[0200] The detection sensitivity in gene expression analysis was estimated by examining increases in the signal intensity of probe concentration-dependent spot in hybridization using a probe complementary to the DNA spotted on the nylon membrane. DNA used was PLACE1008092 (same as DNA deposited in GenBank under an Accession No. AF107253). The DNA array with DNA of PLACE1008092 was prepared according to the above-mentioned method. The probe used was prepared as follows: mRNA was synthesized in vitro from the clone, PLACE1008092. By using this mRNA as a template, radioisotope-labeled 1st strand cDNA was synthesized in the same manner as described above, and the cDNA was used as the probe. The cDNA PLACE1008092 was inserted into pBluescript SK(-), of which T7 promoter was ligated to the 5' end of the cDNA, to give a plasmid for in vitro synthesis of the mRNA from PLACE1008092. Specifically, the PLACE1008092 insert was cut out from pME18SFL3 carrying the cDNA at a Drall! site thereof by Xhol digestion. The resulting PLACE1008092 fragment was ligated to Xhol-predigested pBluescript SK (-) by using DNA ligation kit ver.2 (Takara). The in-vitro mRNA synthesis from PLACE1008092 inserted in pBluescript SK(-) was carried out by using Ampliscribe(TM) T7 high yield transcription kit (Epicentre technologies). Hybridization and the analysis of signal intensity of each DNA spot were conducted by the same methods as described above. When the probe concentration is 1 \times 10⁷ μ g/ml or less, there was no increase of signal intensity proportional to the probe concentration. Therefore it was assumed to be difficult to compare the signals with one another in the concentration range. Thus the spots with the intensity of 40 or less were indiscriminately taken as low-level signals (Figure 3). Within a concentration of the probe ranging from 1 imes 10⁷ μ g/ml to 0.1 μ g/ml, the signal was found to increase in a probe

concentration-dependent manner. The detection limit was then assumed to be 1:100,000 in a ratio of mRNA expression level in a sample.

[0201] Tables 12-168 (also containing clones with no description in Examples) show the expression of each cDNA in human normal tissues (heart, lung, pituitary gland, thymus, brain, kidney, liver and spleen). The expression levels are indicated by numerical values of 0-10,000. Genes that were expressed in at least a single tissue are indicated below by the corresponding clone names:

	HEMBA1000012,	HEMBA1000020,	HEMBA1000030,	HEMBA1000042,	HEMBA1000046,
10	HEMBA1000076,	HEMBA1000111,	HEMBA1000129,	HEMBA1000150,	HEMBA1000156,
	HEMBA1000158,	HEMBA1000168,	HEMBA1000185,	HEMBA1000216,	HEMBA1000227,
	HEMBA1000231,	HEMBA1000243,	HEMBA1000244,	HEMBA1000280,	HEMBA1000282,
	HEMBA1000288,	HEMBA1000303,	HEMBA1000304,	HEMBA1000327,	HEMBA1000338,
15	HEMBA1000351,	HEMBA1000355,	HEMBA1000356,	HEMBA1000357,	HEMBA1000366,
	HEMBA1000369,	HEMBA1000376,	HEMBA1000387,	HEMBA1000392,	HEMBA1000396,
	HEMBA1000411,	HEMBA1000422,	HEMBA1000428,	HEMBA1000456,	HEMBA1000459,
	HEMBA1000469,	HEMBA1000488,	HEMBA1000491,	HEMBA1000501,	HEMBA1000505,
20	HEMBA1000508,	HEMBA1000519,	HEMBA1000523,	HEMBA1000534,	HEMBA1000540,
	HEMBA1000542,	HEMBA1000545,	HEMBA1000557,	HEMBA1000561,	HEMBA1000568,
	HEMBA1000569,	HEMBA1000575,	HEMBA1000588,	HEMBA1000591,	HEMBA1000604,

	-HEMBA1000622,	HEMBA1000636,	HEMBA1000655,	HEMBA1000657,	HEMBA1000673,
	HEMBA1000682,	HEMBA1000702,	HEMBA1000705,	HEMBA1000726,	HEMBA1000749,
	HEMBA1000752,	HEMBA1000769,	HEMBA1000774,	HEMBA1000791,	HEMBA1000827,
5	HEMBA1000843,	HEMBA1000852,	HEMBA1000870,	HEMBA1000872,	HEMBA1000876,
	HEMBA1000908,	HEMBA1000910,	HEMBA1000918,	HEMBA1000919,	HEMBA1000934,
	HEMBA1000942,	HEMBA1000960,	HEMBA1000971,	HEMBA1000972,	HEMBA1000975,
	HEMBA1000986,	HEMBA1000991,	HEMBA1001007,	HEMBA1001008,	HEMBA1001017,
10	HEMBA1001020,	HEMBA1001051, HE		A1001060, HEMBA1	001077,
	HEMBA1001080,	HEMBA1001085,	HEMBA1001088,	HEMBA1001109,	HEMBA1001121,
	HEMBA1001123,	HEMBA1001133,	HEMBA1001137,	HEMBA1001140,	HEMBA1001172,
	HEMBA1001197,	HEMBA1001208,	HEMBA1001213,	HEMBA1001226,	HEMBA1001235,
15	HEMBA1001265,	HEMBA1001281,	HEMBA1001286,	HEMBA1001289,	HEMBA1001294,
	HEMBA1001299,	HEMBA1001302,	HEMBA1001303,	HEMBA1001310,	HEMBA1001326,
	HEMBA1001330,	HEMBA1001351,	HEMBA1001375,	HEMBA1001377,	HEMBA1001387,
	HEMBA1001388,	HEMBA1001398,	HEMBA1001405,	HEMBA1001413,	HEMBA1001415,
	HEMBA1001432,	HEMBA1001433,	HEMBA1001435,	HEMBA1001446,	HEMBA1001450,
20	HEMBA1001454,	HEMBA1001463,	HEMBA1001476,	HEMBA1001497,	HEMBA1001510-
	HEMBA1001515,	HEMBA1001517,	HEMBA1001526,	HEMBA1001533,	HEMBA1001557,
	HEMBA1001566,	HEMBA1001569,	HEMBA1001570,	HEMBA1001579,	HEMBA1001581,
	HEMBA1001589,	HEMBA1001595,	HEMBA1001608,	HEMBA1001620,	HEMBA1001636;
25 ,	HEMBA1001640,	HEMBA1001647,	HEMBA1001651,	HEMBA1001655,	HEMBA1001661,
	HEMBA1001678,	HEMBA1001709,	HEMBA1001712,	HEMBA1001714,	HEMBA1001718,
	HEMBA1001731,	HEMBA1001734,	HEMBA1001745,	HEMBA1001761,	HEMBA1001781,
	HEMBA1001784,	HEMBA1001791,	HEMBA1001804,	HEMBA1001808,	HEMBA1001809,
30	HEMBA1001815,	HEMBA1001822,	HEMBA1001824,	HEMBA1001844,	HEMBA1001847,
	HEMBA1001864,	HEMBA1001866,	HEMBA1001869,	HEMBA1001888,	HEMBA1001896,
	HEMBA1001910,	HEMBA1001912,	HEMBA1001913,	HEMBA1001939,	HEMBA1001940,
	HEMBA1001964,	HEMBA1001967, HE	MBA1001987, HEMB	A1001991, HEMBA1	1002003,
35	HEMBA1002008,	HEMBA1002018,	HEMBA1002035,	HEMBA1002049,	HEMBA1002092,
	HEMBA1002100,	HEMBA1002102,	HEMBA1002113,	HEMBA1002119,	HEMBA1002125,
	HEMBA1002144,	HEMBA1002150,	HEMBA1002151,	HEMBA1002160,	HEMBA1002161,
	HEMBA1002162,	HEMBA1002166,	HEMBA1002177,	HEMBA1002185,	HEMBA1002189,
40	HEMBA1002191,	HEMBA1002226,	HEMBA1002229,	HEMBA1002237,	HEMBA1002241,
	HEMBA1002265,	HEMBA1002267,	HEMBA1002270,	HEMBA1002328,	HEMBA1002337,
	HEMBA1002341,	HEMBA1002363,	HEMBA1002381,	HEMBA1002389,	HEMBA1002417,
	HEMBA1002419,	HEMBA1002439,	HEMBA1002458,	HEMBA1002462,	HEMBA1002469,
45	HEMBA1002477,	HEMBA1002486,	HEMBA1002495,	HEMBA1002498,	HEMBA1002503,
45	HEMBA1002508,	HEMBA1002513,	HEMBA1002515,	HEMBA1002538,	HEMBA1002542,
	HEMBA1002552,	HEMBA1002558,	HEMBA1002561,	HEMBA1002569,	HEMBA1002590,
	HEMBA1002592,	HEMBA1002609,	HEMBA1002624,	HEMBA1002629,	HEMBA1002645,
	HEMBA1002659,	HEMBA1002661,	HEMBA1002678,	HEMBA1002679,	HEMBA1002696,
50	HEMBA1002703,	HEMBA1002712,	HEMBA1002728,	HEMBA1002730,	HEMBA1002746,
	HEMBA1002748,	HEMBA1002750,	HEMBA1002768,	HEMBA1002777,	HEMBA1002779,
	HEMBA1002780,	HEMBA1002794,	HEMBA1002810,	HEMBA1002816,	HEMBA1002818,
	HEMBA1002826,	HEMBA1002833,	HEMBA1002863,	HEMBA1002876,	HEMBA1002896,
5 <i>5</i>	HEMBA1002921,	HEMBA1002924,	HEMBA1002934,	HEMBA1002935,	HEMBA1002944,
					•

	HEMBA1002968,	HEMBA1002970,	HEMBA1002971,	HEMBA1002973,	HEMBA1002997,
	HEMBA1003021,	HEMBA1003033, HEM	BA1003034, HEMBA	A1003037, HEMBA1	003041,
	HEMBA1003046,	HEMBA1003067,	HEMBA1003071,	HEMBA1003078,	HEMBA1003079,
5	HEMBA1003083,	HEMBA1003086,	HEMBA1003098,	HEMBA1003129,	HEMBA1003133,
	HEMBA1003136,	HEMBA1003142,	HEMBA1003148,	HEMBA1003166,	HEMBA1003175,
	HEMBA1003179,	HEMBA1003199,	HEMBA1003202,	HEMBA1003204,	HEMBA1003212,
	HEMBA1003220,	HEMBA1003229,	HEMBA1003235,	HEMBA1003257,	HEMBA1003273,
10	HEMBA1003276,	HEMBA1003278,	HEMBA1003281,	HEMBA1003286,	HEMBA1003296,
	HEMBA1003314,	HEMBA1003322,	HEMBA1003327,	HEMBA1003328,	HEMBA1003330,
	HEMBA1003348,	HEMBA1003370,	HEMBA1003373,	HEMBA1003376,	HEMBA1003380,
	HEMBA1003384,	HEMBA1003403,	HEMBA1003408,	HEMBA1003418,	HEMBA1003447,
15	HEMBA1003461,	HEMBA1003463,	HEMBA1003480,	HEMBA1003528,	HEMBA1003531,
	HEMBA1003538,	HEMBA1003556,	HEMBA1003571,	HEMBA1003581,	HEMBA1003591,
	HEMBA1003595,	HEMBA1003597,	HEMBA1003598,	HEMBA1003615,	HEMBA1003617,
	HEMBA1003621,	HEMBA1003637,	HEMBA1003640,	HEMBA1003645,	HEMBA1003656,
20	HEMBA1003667,	HEMBA1003680,	HEMBA1003690,	HEMBA1003692,	HEMBA1003711,
20	HEMBA1003714,	HEMBA1003715,	HEMBA1003720,	HEMBA1003725,	HEMBA1003729-
	HEMBA1003733,	HEMBA1003742,	HEMBA1003758,	HEMBA1003760,	HEMBA1003773,
	HEMBA1003803,	HEMBA1003804,	HEMBA1003805,	HEMBA1003827,	HEMBA1003836,
05	HEMBA1003838,	HEMBA1003864,	HEMBA1003879,	HEMBA1003880,	HEMBA1003885,
25	HEMBA1003893,	HEMBA1003902,	HEMBA1003926,	HEMBA1003937,	HEMBA1003942,
	HEMBA1003958,	HEMBA1003978, HEM	BA1003987, HEMBA	A1003989, HEMBA1	004011,
	HEMBA1004012,	HEMBA1004024,	HEMBA1004048,	HEMBA1004049,	HEMBA1004056,
	HEMBA1004074,	HEMBA1004086,	HEMBA1004097,	HEMBA1004111,	HEMBA1004131,
30	HEMBA1004132,	HEMBA1004133,	HEMBA1004138,	HEMBA1004146,	HEMBA1004164,
	HEMBA1004200,	HEMBA1004203,	HEMBA1004225,	HEMBA1004227,	HEMBA1004238,
	HEMBA1004246,	HEMBA1004267,	HEMBA1004274,	HEMBA1004275,	HEMBA1004289,
	HEMBA1004306,	HEMBA1004312,	HEMBA1004321,	HEMBA1004323,	HEMBA1004327,
35	HEMBA1004335,	HEMBA1004341,	HEMBA1004353,	HEMBA1004354,	HEMBA1004356,
	HEMBA1004396,	HEMBA1004405,	HEMBA1004408,	HEMBA1004429,	HEMBA1004433,
	HEMBA1004460,	HEMBA1004461,	HEMBA1004479,	HEMBA1004499,	HEMBA1004506,
	HEMBA1004507,	HEMBA1004509,	HEMBA1004534,	HEMBA1004538,	HEMBA1004542,
40	HEMBA1004554,	HEMBA1004560,	HEMBA1004577,	HEMBA1004586,	HEMBA1004596,
	HEMBA1004604,	HEMBA1004610,	HEMBA1004617,	HEMBA1004629,	HEMBA1004669,
	HEMBA1004670,	HEMBA1004672,	HEMBA1004697,	HEMBA1004705,	HEMBA1004709,
	HEMBA1004711,	HEMBA1004725,	HEMBA1004736,	HEMBA1004748,	HEMBA1004751,
45	HEMBA1004752,	HEMBA1004753,	HEMBA1004756,	HEMBA1004758,	HEMBA1004763,
	HEMBA1004771,	HEMBA1004778,	HEMBA1004803,	HEMBA1004816,	HEMBA1004847,
	HEMBA1004850,	HEMBA1004863,	HEMBA1004864,	HEMBA1004865,	HEMBA1004880,
	HEMBA1004909,	HEMBA1004918,	HEMBA1004923,	HEMBA1004930,	HEMBA1004933,
50	HEMBA1004934,	HEMBA1004944,	HEMBA1004954,	HEMBA1004960,	HEMBA1004972,
	HEMBA1004980,	HEMBA1005008, HEM			=
	HEMBA1005047,	HEMBA1005050,	HEMBA1005075,	HEMBA1005079,	HEMBA1005101,
	HEMBA1005113,	HEMBA1005123,	HEMBA1005133,	HEMBA1005149,	HEMBA1005152,
55	HEMBA1005201,	HEMBA1005202,	HEMBA1005206,	HEMBA1005223,	HEMBA1005241,
55	HEMBA1005244,	HEMBA1005251,	HEMBA1005252,	HEMBA1005275,	HEMBA1005296,

	HEMBA1005304,	HEMBA10053-11,	HEMBA1005315,	HEMBA1005331,	HEMBA1005338,
	HEMBA1005353,	HEMBA1005359,	HEMBA1005367,	HEMBA1005374,	HEMBA1005382,
	HEMBA1005389,	HEMBA1005403,	HEMBA1005408,	HEMBA1005411,	HEMBA1005423,
5	HEMBA1005443,	HEMBA1005447,	HEMBA1005468,	HEMBA1005469,	HEMBA1005472,
Ü	HEMBA1005474,	HEMBA1005475,	HEMBA1005500,	HEMBA1005511.	HEMBA1005513,
			HEMBA1005526,	HEMBA1005530,	HEMBA1005548,
	HEMBA1005518,	HEMBA1005520,	HEMBA1005568,	HEMBA1005570,	HEMBA1005576,
	HEMBA1005552,	HEMBA1005558,	немва1005583,	HEMBA1005588,	HEMBA1005593,
10	HEMBA1005577,	HEMBA1005581,	немва1005609,	HEMBA1005616,	HEMBA1005627,
	HEMBA1005595,	HEMBA1005606,	HEMBA1005670,	HEMBA1005679,	HEMBA1005680,
	HEMBA1005632,	HEMBA1005634,		HEMBA1005732,	HEMBA1005765,
	HEMBA1005685,	HEMBA1005705,	HEMBA1005717,		
15	HEMBA1005780,	HEMBA1005813,	HEMBA1005815,	HEMBA1005822,	HEMBA1005829,
	HEMBA1005834,	HEMBA1005852,	HEMBA1005853,	HEMBA1005894,	HEMBA1005911,
	HEMBA1005921,	HEMBA1005931,	HEMBA1005934,	HEMBA1005962,	HEMBA1005990,
	HEMBA1005991,	HEMBA1005999,	HEMBA1006002,	HEMBA1006005,	HEMBA1006031,
20	HEMBA1006036,	HEMBA1006042, HEM			
	HEMBA1006100,	HEMBA1006108,	HEMBA1006121,	HEMBA1006124,	HEMBA1006138,
	HEMBA1006142,	HEMBA1006155,	HEMBA1006173,	HEMBA1006182,	HEMBA1006235,
	HEMBA1006248,	HEMBA1006252,	HEMBA1006253,	HEMBA1006259,	HEMBA1006278,
25	HEMBA1006283,	HEMBA1006309,	HEMBA1006310,	HEMBA1006328,	HEMBA1006344;
20	HEMBA1006349,	HEMBA1006359,	HEMBA1006364,	HEMBA1006377,	HEMBA1006380,
	HEMBA1006381,	HEMBA1006398,	HEMBA1006416,	HEMBA1006419,	HEMBA1006421,
	HEMBA1006426,	HEMBA1006438,	HEMBA1006445,	HEMBA1006461,	HEMBA1006483,
	HEMBA1006485,	HEMBA1006486,	HEMBA1006497,	HEMBA1006502,	HEMBA1006546,
30	HEMBA1006562,	HEMBA1006569,	HEMBA1006595,	HEMBA1006597,	HEMBA1006612,
	HEMBA1006617,	HEMBA1006624,	HEMBA1006631,	HEMBA1006635,	HEMBA1006639,
	HEMBA1006643,	HEMBA1006648,	HEMBA1006652,	HEMBA1006653,	HEMBA1006659,
	HEMBA1006674,	HEMBA1006676,	HEMBA1006695,	HEMBA1006696,	HEMBA1006708,
35	HEMBA1006709,	HEMBA1006717,	HEMBA1006737,	HEMBA1006744,	HEMBA1006754,
	HEMBA1006758,	HEMBA1006779,	HEMBA1006780,	HEMBA1006795,	немва1006796,
	HEMBA1006807,	HEMBA1006821,	HEMBA1006824,	HEMBA1006832,	HEMBA1006849,
	HEMBA1006865,	HEMBA1006877,	HEMBA1006885,	HEMBA1006900,	HEMBA1006914,
40	HEMBA1006921,	HEMBA1006926,	HEMBA1006936,	HEMBA1006941,	HEMBA1006949,
	HEMBA1006973,	HEMBA1006993,	HEMBA1007002,	HEMBA1007045,	HEMBA1007051,
	HEMBA1007052,	HEMBA1007062,	HEMBA1007066,	HEMBA1007073,	HEMBA1007078,
	HEMBA1007080,	HEMBA1007085, HE	MBA1007087, HEMB		
45	HEMBA1007129,	HEMBA1007147,	HEMBA1007149,	HEMBA1007151,	HEMBA1007174,
	HEMBA1007178,	HEMBA1007194,	HEMBA1007203,	HEMBA1007206,	HEMBA1007224,
	HEMBA1007243,	HEMBA1007256,	HEMBA1007267,	HEMBA1007273,	HEMBA1007279,
	HEMBA1007288,	HEMBA1007300,	HEMBA1007301,	HEMBA1007320,	HEMBA1007322,
50	HEMBA1007327,	HEMBA1007341,	HEMBA1007347,	HEMBB1000005,	HEMBB1000008,
50	HEMBB1000018,	HEMBB1000024,	HEMBB1000025,	HEMBB1000030,	HEMBB1000036,
	HEMBB1000037,	HEMBB1000039,	HEMBB1000044,	HEMBB1000050,	HEMBB1000054,
	HEMBB1000055,	HEMBB1000059,	HEMBB1000083,	HEMBB1000089,	HEMBB1000099,
	HEMBB1000103,	HEMBB1000113,	HEMBB1000119,	HEMBB1000136,	HEMBB1000141,
55	HEMBB1000144,	HEMBB1000173,	HEMBB1000198,	HEMBB1000215,	HEMBB1000217,

	HEMBB1000218,	HEMBB1000226,	HEMBB1000240,	HEMBB1000244,	HEMBB1000258,
	HEMBB1000264,	HEMBB1000266,	HEMBB1000274,	HEMBB1000307,	HEMBB1000312,
	HEMBB1000317,	HEMBB1000318,	HEMBB1000336,	HEMBB1000337,	HEMBB1000338,
5	HEMBB1000339,	HEMBB1000341,	HEMBB1000343,	HEMBB1000354,	HEMBB1000369,
	HEMBB1000374,	HEMBB1000376,	HEMBB1000391,	HEMBB1000402,	HEMBB1000420,
	HEMBB1000434,	HEMBB1000438,	HEMBB1000441,	HEMBB1000455,	HEMBB1000472,
	HEMBB1000480,	HEMBB1000490,	HEMBB1000491,	HEMBB1000493,	HEMBB1000510,
10	HEMBB1000523,	HEMBB1000530,	HEMBB1000550,	HEMBB1000554,	HEMBB1000556,
	HEMBB1000564,	HEMBB1000573,	HEMBB1000575,	HEMBB1000586,	HEMBB1000589,
	HEMBB1000591,	HEMBB1000593, HE	MBB1000598, HEMB		000630,
	HEMBB1000631,	HEMBB1000632,	HEMBB1000637,	HEMBB1000638,	HEMBB1000643,
15	HEMBB1000649,	HEMBB1000652,	HEMBB1000671,	HEMBB1000684,	HEMBB1000693,
	HEMBB1000705,	HEMBB1000706,	HEMBB1000709,	HEMBB1000726,	HEMBB1000738,
	HEMBB1000749,	HEMBB1000763,	HEMBB1000770,	HEMBB1000781,	HEMBB1000790,
	HEMBB1000807,	HEMBB1000810,	HEMBB1000821,	HEMBB1000826,	HEMBB1000827,
20	HEMBB1000835,	HEMBB1000840,	HEMBB1000848,	HEMBB1000870,	HEMBB1000887,
20	HEMBB1000890,	HEMBB1000893,	HEMBB1000908,	HEMBB1000910,	HEMBB1000913,
	HEMBB1000915,	HEMBB1000917,	HEMBB1000927,	HEMBB1000947,	HEMBB1000959,
	HEMBB1000975,	HEMBB1000991,	HEMBB1000996,	HEMBB1001014,	HEMBB1001020,
05	HEMBB1001024,	HEMBB1001037,	HEMBB1001047,	HEMBB1001056,	HEMBB1001058,
25	HEMBB1001060,	HEMBB1001063,	HEMBB1001068,	HEMBB1001096,	HEMBB1001102,
	HEMBB1001105,	HEMBB1001112,	HEMBB1001114,	HEMBB1001119,	HEMBB1001126,
	HEMBB1001133,	HEMBB1001137,	HEMBB1001142,	HEMBB1001151,	HEMBB1001153,
	HEMBB1001169,	HEMBB1001175,	HEMBB1001177,	HEMBB1001182,	HEMBB1001208,
30	HEMBB1001209,	HEMBB1001210,	HEMBB1001218,	HEMBB1001234,	HEMBB1001249,
	HEMBB1001253,	HEMBB1001254,	HEMBB1001267,	HEMBB1001271,	HEMBB1001282,
	HEMBB1001288,	HEMBB1001289,	HEMBB1001294,	HEMBB1001302,	HEMBB1001317,
	HEMBB1001337,	HEMBB1001346,	HEMBB1001348,	HEMBB1001366,	HEMBB1001367,
35	HEMBB1001369,	HEMBB1001380,	HEMBB1001426,	HEMBB1001429,	HEMBB1001436,
	HEMBB1001449,			B1001463, HEMBB1	
	HEMBB1001521,	HEMBB1001527,	HEMBB1001531,	HEMBB1001535,	HEMBB1001536,
	HEMBB1001537,	HEMBB1001555,	HEMBB1001562,	HEMBB1001564,	HEMBB1001565,
40	HEMBB1001585,	HEMBB1001586,	HEMBB1001588,	HEMBB1001618,	HEMBB1001619,
	HEMBB1001635,	HEMBB1001637,	HEMBB1001653,	HEMBB1001673,	HEMBB1001704,
	HEMBB1001706,	HEMBB1001707,	HEMBB1001717,	HEMBB1001735,	HEMBB1001749,
	HEMBB1001753,	HEMBB1001756,	HEMBB1001802,	HEMBB1001812,	HEMBB1001816,
45	HEMBB1001831,	HEMBB1001834,	HEMBB1001836,	HEMBB1001850,	HEMBB1001863,
	HEMBB1001869,	HEMBB1001880,	HEMBB1001906,	HEMBB1001908,	HEMBB1001910,
	HEMBB1001911,	HEMBB1001915,	HEMBB1001921,	HEMBB1001922,	HEMBB1001925,
	HEMBB1001944,	HEMBB1001945,	HEMBB1001947,	HEMBB1001950,	HEMBB1001952,
50	HEMBB1001953,	HEMBB1001957,	HEMBB1001962,	HEMBB1001967,	HEMBB1001973,
	HEMBB1001983,	HEMBB1001988,	HEMBB1001990,	HEMBB1001996,	HEMBB1001997,
	HEMBB1002005, HEMBB1002049,	НЕМВВ1002015, НЕМВВ1002050,	HEMBB1002042, HEMBB1002068,	HEMBB1002043, HEMBB1002069,	HEMBB1002045, HEMBB1002092,
	HEMBB1002049,	HEMBB1002030,	HEMBB1002008,	HEMBB1002009,	HEMBB1002092,
55	HEMBB1002094,	HEMBB1002113,	HEMBB1002134,	HEMBB1002193,	
33	111111111111111111111111111111111111111	ינסו קייחוי	111111111111111111111111111111111111111	maindion 1005 129,	HEMBB1002217,

	HEMBB1002218,	HEMBB1002232,	HEMBB1002247,	HEMBB1002249,	HEMBB1002254,
	HEMBB1002280,	HEMBB1002300,	HEMBB1002306,	HEMBB1002327,	HEMBB1002329,
	HEMBB1002342,	HEMBB1002358,	HEMBB1002359,	HEMBB1002364,	HEMBB1002371,
5	HEMBB1002381,	HEMBB1002383, HE	MBB1002387, HEMB	B1002409, HEMBB1	002415,
	HEMBB1002425,	HEMBB1002442,	HEMBB1002453,	HEMBB1002457,	HEMBB1002477,
	HEMBB1002489,	HEMBB1002495,	HEMBB1002520,	HEMBB1002531,	HEMBB1002534,
	HEMBB1002545,	HEMBB1002556,	HEMBB1002579,	HEMBB1002582,	HEMBB1002590,
10	HEMBB1002596,	HEMBB1002601,	HEMBB1002603,	HEMBB1002607,	HEMBB1002610,
	HEMBB1002613,	HEMBB1002614,	HEMBB1002617,	HEMBB1002623,	HEMBB1002635,
	HEMBB1002664,	HEMBB1002683,	HEMBB1002684,	HEMBB1002692,	HEMBB1002697,
	HEMBB1002699,	HEMBB1002712,	MAMMA1000009,	MAMMA1000019,	MAMMA1000020,
15	MAMMA1000025,	MAMMA1000043,	MAMMA1000045,	MAMMA1000055,	MAMMA1000057,
	MAMMA1000069,	MAMMA1000084,	MAMMA1000085,	MAMMA1000092,	MAMMA1000103,
	MAMMA1000117,	MAMMA1000129,	MAMMA1000133,	MAMMA1000134,	MAMMA1000139,
	MAMMA1000143,	MAMMA1000155,	MAMMA1000163,	MAMMA1000171,	MAMMA1000173,
20	MAMMA1000183,	MAMMA1000198,	MAMMA1000227,	MAMMA1000241,	MAMMA1000251,
	MAMMA1000254,	MAMMA1000257,	MAMMA1000264,	MAMMA1000266,	MAMMA100027 0,
	MAMMA1000277,	MAMMA1000278,	MAMMA1000279,	MAMMA1000284,	MAMMA1000287,
	MAMMA1000302,	MAMMA1000307,	MAMMA1000312,	MAMMA1000313,	MAMMA1000331,
0.5	MAMMA1000339,	MAMMA1000340,	MAMMA1000348,	MAMMA1000356,	MAMMA1000360,
25	MAMMA1000361,	MAMMA1000372,	MAMMA1000385,	MAMMA1000388,	MAMMA1000395,
	MAMMA1000402,	MAMMA1000410,	MAMMA1000413,	MAMMA1000414,	MAMMA1000416,
	MAMMA1000421,	MAMMA1000422,	MAMMA1000423,	MAMMA1000429,	MAMMA1000431,
	MAMMA1000444,	MAMMA1000446, MA	MMA1000472, MAMM	A1000478, MAMMA1	000483,
30	MAMMA1000500,	MAMMA1000501,	MAMMA1000516,	MAMMA1000522,	MAMMA1000524,
	MAMMA1000559,	MAMMA1000565,	MAMMA1000567,	MAMMA1000576,	MAMMA1000583,
	MAMMA1000585,	MAMMA1000594,	MAMMA1000597,	MAMMA1000605,	MAMMA1000612,
	MAMMA1000623,	MAMMA1000625,	MAMMA1000643,	MAMMA1000664,	MAMMA1000669,
35	MAMMA1000670,	MAMMA1000672,	MAMMA1000684,	MAMMA1000696,	MAMMA1000707,
	MAMMA1000713,	MAMMA1000714,	MAMMA1000718,	MAMMA1000720,	MAMMA1000723,
	MAMMA1000731,	MAMMA1000732,	MAMMA1000733,	MAMMA1000734,	MAMMA1000738,
	MAMMA1000744,	MAMMA1000746,	MAMMA1000752,	MAMMA1000760,	MAMMA1000761,
40	MAMMA1000775,	MAMMA1000776,	MAMMA1000778,	MAMMA1000782,	MAMMA1000798,
	MAMMA1000802,	MAMMA1000824,	MAMMA1000831,	MAMMA1000839,	MAMMA1000841,
	MAMMA1000842,		111101111000000		
		MAMMA1000851,	MAMMA1000856,	MAMMA1000859,	MAMMA1000862,
	MAMMA1000863,	MAMMA1000867,	MAMMA1000875,	MAMMA1000876,	MAMMA1000877,
45	MAMMA1000863, MAMMA1000880,	MAMMA1000867, MAMMA1000883,	MAMMA1000875, MAMMA1000897,	MAMMA1000876, MAMMA1000905,	MAMMA1000877, MAMMA1000906,
45	MAMMA1000863, MAMMA1000880, MAMMA1000908,	MAMMA1000867, MAMMA1000883, MAMMA1000914,	MAMMA1000875, MAMMA1000897, MAMMA1000921,	MAMMA1000876, MAMMA1000905, MAMMA1000931,	MAMMA1000877, MAMMA1000906, MAMMA1000940,
45	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942,	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956,	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957,
45	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941, MAMMA1000962,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942, MAMMA1000968,	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943, MAMMA1000975,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956, MAMMA1000979,	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957, MAMMA1000987,
	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941, MAMMA1000962, MAMMA1000998,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942, MAMMA1000968, MAMMA1001003,	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943, MAMMA1000975, MAMMA1001008,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956, MAMMA1000979, MAMMA1001021,	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957, MAMMA1000987, MAMMA1001024,
45 50	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941, MAMMA1000962, MAMMA1000998, MAMMA1001035,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942, MAMMA1001003, MAMMA1001038,	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943, MAMMA1000975, MAMMA1001008, MAMMA1001041,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956, MAMMA1000979, MAMMA1001021, MAMMA1001050,	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957, MAMMA1000987, MAMMA1001024, MAMMA1001059,
	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941, MAMMA1000962, MAMMA1001035, MAMMA1001067,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942, MAMMA1001003, MAMMA1001038, MAMMA1001073,	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943, MAMMA1000975, MAMMA1001008, MAMMA1001041, MAMMA1001074,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956, MAMMA1000979, MAMMA1001021, MAMMA1001050, MAMMA1001078,	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957, MAMMA1000987, MAMMA1001024, MAMMA1001059, MAMMA1001080,
	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941, MAMMA1000962, MAMMA1000998, MAMMA1001035, MAMMA1001067, MAMMA1001082,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942, MAMMA1001003, MAMMA1001038, MAMMA1001073, MAMMA1001073, MAMMA1001092, MAMMA1001092, MAMMA1001092, MAMMA	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943, MAMMA1000975, MAMMA1001008, MAMMA1001074, MAMMA1001105, MAMMA1001105, MAMMA1001105,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956, MAMMA1000979, MAMMA1001021, MAMMA1001050, MAMMA1001078, MAMMA1001126, MAMMA1	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957, MAMMA1000987, MAMMA1001024, MAMMA1001059, MAMMA1001080, 001133,
	MAMMA1000863, MAMMA1000880, MAMMA1000908, MAMMA1000941, MAMMA1000962, MAMMA1001035, MAMMA1001067,	MAMMA1000867, MAMMA1000883, MAMMA1000914, MAMMA1000942, MAMMA1001003, MAMMA1001038, MAMMA1001073,	MAMMA1000875, MAMMA1000897, MAMMA1000921, MAMMA1000943, MAMMA1000975, MAMMA1001008, MAMMA1001041, MAMMA1001074,	MAMMA1000876, MAMMA1000905, MAMMA1000931, MAMMA1000956, MAMMA1000979, MAMMA1001021, MAMMA1001050, MAMMA1001078,	MAMMA1000877, MAMMA1000906, MAMMA1000940, MAMMA1000957, MAMMA1000987, MAMMA1001024, MAMMA1001059, MAMMA1001080,

	MAMMA1001202,	MAMMA1001203,	MAMMA1001206,	MAMMA1001215,	MAMMA1001220,
	MAMMA1001243,	MAMMA1001244,	MAMMA1001249,	MAMMA1001256,	MAMMA1001259,
	MAMMA1001260,	MAMMA1001268,	MAMMA1001271,	MAMMA1001274,	MAMMA1001280,
5	MAMMA1001292,	MAMMA1001296,	MAMMA1001298,	MAMMA1001305,	MAMMA1001324,
	MAMMA1001330,	MAMMA1001341,	MAMMA1001343,	MAMMA1001346,	MAMMA1001383,
	MAMMA1001388,	MAMMA1001397,	MAMMA1001408,	MAMMA1001411,	MAMMA1001419,
	MAMMA1001420,	MAMMA1001435,	MAMMA1001442,	MAMMA1001446,	MAMMA1001452,
10	MAMMA1001465,	MAMMA1001487,	MAMMA1001501,	MAMMA1001502,	MAMMA1001522,
	MAMMA1001547,	MAMMA1001551,	MAMMA1001575,	MAMMA1001576,	MAMMA1001590,
	MAMMA1001600,	MAMMA1001604,	MAMMA1001606,	MAMMA1001620,	MAMMA1001630,
	MAMMA1001633,	MAMMA1001635,	MAMMA1001654,	MAMMA1001663,	MAMMA1001670,
15	MAMMA1001671,	MAMMA1001679,	MAMMA1001683,	MAMMA1001686,	MAMMA1001692,
	MAMMA1001711,	MAMMA1001715,	MAMMA1001735,	MAMMA1001740,	MAMMA1001743,
	MAMMA1001745,	MAMMA1001751,	MAMMA1001754,	MAMMA1001760,	MAMMA1001768,
	MAMMA1001769,	MAMMA1001771,	MAMMA1001783,	MAMMA1001785,	MAMMA1001790,
20	MAMMA1001806,	MAMMA1001815,	MAMMA1001818,	MAMMA1001820,	MAMMA1001824,
20	MAMMA1001836,	MAMMA1001837,	MAMMA1001848,	MAMMA1001851,	MAMMA1001854,
	MAMMA1001858,	MAMMA1001864, MAM	MMA1001868, MAMM	A1001874, MAMMA1	001878,
	MAMMA1001880,	MAMMA1001890,	MAMMA1001907,	MAMMA1001908,	MAMMA1001931,
	MAMMA1001956,	MAMMA1001969,	MAMMA1001970,	MAMMA1001992,	MAMMA1002009;
25	MAMMA1002032,	MAMMA1002033,	MAMMA1002042,	MAMMA1002047,	MAMMA1002056,
	MAMMA1002058,	MAMMA1002068,	MAMMA1002078,	MAMMA1002082,	MAMMA1002084,
	MAMMA1002108,	MAMMA1002125,	MAMMA1002132,	MAMMA1002140,	MAMMA1002143,
	MAMMA1002145,	MAMMA1002153,	MAMMA1002155,	MAMMA1002158,	MAMMA1002174,
30	MAMMA1002198,	MAMMA1002209,	MAMMA1002215,	MAMMA1002219,	MAMMA1002230,
	MAMMA1002236,	MAMMA1002243,	MAMMA1002250,	MAMMA1002267,	MAMMA1002282,
	MAMMA1002292,	MAMMA1002293,	MAMMA1002294,	MAMMA1002297,	MAMMA1002298,
	MAMMA1002299,	MAMMA1002308,	MAMMA1002310,	MAMMA1002311,	MAMMA1002312,
35	MAMMA1002317,	MAMMA1002319,	MAMMA1002322,	MAMMA1002329,	MAMMA1002332,
	MAMMA1002333,	MAMMA1002339,	MAMMA1002347,	MAMMA1002351,	MAMMA1002352,
	MAMMA1002353,	MAMMA1002355,	MAMMA1002356,	MAMMA1002359,	MAMMA1002360,
	MAMMA1002361,	MAMMA1002362,	MAMMA1002380,	MAMMA1002384,	MAMMA1002392,
40	MAMMA1002411,	MAMMA1002413,	MAMMA1002417,	MAMMA1002427,	MAMMA1002428,
	MAMMA1002434,	MAMMA1002446,	MAMMA1002454,	MAMMA1002461,	MAMMA1002470,
	MAMMA1002475,	MAMMA1002480,	MAMMA1002485,	MAMMA1002494,	MAMMA1002498,
	MAMMA1002524,	MAMMA1002530,	MAMMA1002545,	MAMMA1002554,	MAMMA1002556,
45	MAMMA1002571,	MAMMA1002573,	MAMMA1002585,	MAMMA1002590,	MAMMA1002597,
	MAMMA1002598,	MAMMA1002603, MAM			•
	MAMMA1002622,	MAMMA1002623,	MAMMA1002625,	MAMMA1002629,	MAMMA1002636,
	MAMMA1002637,	MAMMA1002646,	MAMMA1002655,	MAMMA1002662,	MAMMA1002665,
50	MAMMA1002671,	MAMMA1002673,	MAMMA1002684,	MAMMA1002698,	MAMMA1002701,
	MAMMA1002708,	MAMMA1002711,	MAMMA1002721,	MAMMA1002728,	MAMMA1002744,
	MAMMA1002748,	MAMMA1002754,	MAMMA1002764,	MAMMA1002765,	MAMMA1002775,
	MAMMA1002780,	MAMMA1002782,	MAMMA1002796,	MAMMA1002807, MAMMA1002843,	MAMMA1002830,
<i>EE</i>	MAMMA1002833,	MAMMA1002838,	MAMMA 1002842,	•	MAMMA1002844,
55	MAMMA1002858,	MAMMA1002868,	MAMMA1002869,	MAMMA1002880,	MAMMA1002881,

	MAMMA1002886,	MAMMA1002887,	MAMMA1002890,	MAMMA1002892,	MAMMA1002895,
	MAMMA1002908,	MAMMA1002909,	MAMMA1002930,	MAMMA1002937,	MAMMA1002941.
	MAMMA1002947,	MAMMA1002964,	MAMMA1002970,	MAMMA1002972.	MAMMA1002973,
5	MAMMA1002987,	MAMMA1003003,	MAMMA1003004,	MAMMA1003007,	
_	• • • •		MAMMA1003034,		MAMMA1003011,
	MAMMA1003013,	MAMMA1003015,		MAMMA1003035,	MAMMA1003039,
	MAMMA1003040,	MAMMA1003044,	MAMMA1003047,	MAMMA1003055,	MAMMA1003057,
_	MAMMA1003066,	MAMMA1003089,	MAMMA1003099,	MAMMA1003113,	MAMMA1003127,
10	MAMMA1003150,	NT2RM1000018,	NT2RM1000035,	NT2RM1000037,	NT2RM1000039,
	NT2RM1000059,	NT2RM1000086,	NT2RM1000252,	NT2RM1000256,	NT2RM1000260,
	NT2RM1000272,	NT2RM1000300,	NT2RM1000314,	NT2RM1000341,	NT2RM1000355,
	NT2RM1000377,	NT2RM1000499,	NT2RM1000553,	NT2RM1000555,	NT2RM1000672,
15	NT2RM1000725,	NT2RM1000802, NT			
	NT2RM1000867,	NT2RM1000874,	NT2RM1000882,	NT2RM1000883,	NT2RM1000885,
	NT2RM1000894,	NT2RM1000905,	NT2RM1000927,	NT2RM1000962,	NT2RM1001044,
	NT2RM1001082,	NT2RM1001092,	NT2RM1001115,	NT2RM1001139,	NT2RM2000006,
20	NT2RM2000013,	NT2RM2000030,	NT2RM2000032,	NT2RM2000093,	NT2RM2000101,
	NT2RM2000191,	NT2RM2000239,	NNNNNNNNNNNN,	NT2RM2000250,	NT2RM2000259,
	NT2RM2000260,	NT2RM2000287,	NT2RM2000359,	NT2RM2000363,	NT2RM2000368,
	NT2RM2000371,	NT2RM2000374,	NT2RM2000402,	NT2RM2000407,	NT2RM2000420,
25	NT2RM2000422,	NT2RM2000452,	NT2RM2000490,	NT2RM2000502,	NT2RM2000504;
	NT2RM2000567,	NT2RM2000569,	NT2RM2000577,	NT2RM2000581,	NT2RM2000588,
	NT2RM2000599,	NT2RM2000612,	NT2RM2000623,	NT2RM2000624,	NT2RM2000635,
	NT2RM2000636,	NT2RM2000649,	NT2RM2000714,	NT2RM2000735,	NT2RM2000740,
	NT2RM2000795,	NT2RM2000821,	NT2RM2000837,	NT2RM2000952,	NT2RM2000984,
30	NT2RM2001004,	NT2RM2001065,	NT2RM2001100,	NT2RM2001105,	NT2RM2001131,
	NT2RM2001141,	NT2RM2001177,	NT2RM2001194,	NT2RM2001196,	NT2RM2001201,
	NT2RM2001221,	NT2RM2001238,	NT2RM2001243,	NT2RM2001247,	NT2RM2001306,
	NT2RM2001312,	NT2RM2001324,	NT2RM2001345,	NT2RM2001360,	NT2RM2001393,
35	NT2RM2001424,	NT2RM2001499,	NT2RM2001504,	NT2RM2001575,	NT2RM2001582,
	NT2RM2001605,	NT2RM2001632,	NT2RM2001635,	NT2RM2001641,	NT2RM2001668,
	NT2RM2001670,	NT2RM2001671,	NT2RM2001688,	NT2RM2001695,	NT2RM2001696,
	NT2RM2001698,	NT2RM2001699, NT			
40	NT2RM2001727,	NT2RM2001743,	NT2RM2001753,	NT2RM2001760,	NT2RM2001771,
	NT2RM2001782,	NT2RM2001785,	NT2RM2001797,	NT2RM2001839,	NT2RM2001840,
	NT2RM2001867,	NT2RM2001896,	NT2RM2001903,	NT2RM2001930,	NT2RM2001936,
	NT2RM2001950,	NT2RM2001989,	NT2RM2001997,	NT2RM2001998,	NT2RM2002030,
45	NT2RM2002049,	NT2RM2002088,	NT2RM2002091,	NT2RM2002100,	NT2RM2002109,
	NT2RM2002142,	NT2RM2002145,	NT2RM2002178,	NT2RM2002580,	NT2RM4000030,
	NT2RM4000046, NT2RM4000191.	NT2RM4000086,	NT2RM4000139,	NT2RM4000155,	NT2RM4000169,
	· · · · · · · · · · · · · · · · · · ·	NT2RM4000199,	NT2RM4000202,	NT2RM4000210,	NT2RM4000229,
50	NT2RM4000233,	NT2RM4000251,	NT2RM4000265,	NT2RM4000290,	NT2RM4000324,
	NT2RM4000327,	NT2RM4000344,	NT2RM4000354,	NT2RM4000356,	NT2RM4000366,
	NT2RM4000368, NT2RM4000457,	NT2RM4000395,	NT2RM4000414,	NT2RM4000425,	NT2RM4000433,
	NT2RM4000457,	NT2RM4000471,	NT2RM4000496,	NT2RM4000511,	NT2RM4000515,
55	•	NT2RM4000595,	NT2RM4000603,	NT2RM4000616,	NT2RM4000674,
55	NT2RM4000689,	NT2RM4000698,	NT2RM4000700,	NT2RM4000712,	NT2RM4000733,

	NT2RM4000734,	NT2RM4000741,	NT2RM4000751,	NT2RM4000764,	NT2RM4000779,
	NT2RM4000787,	NT2RM4000790,	NT2RM4000795,	NT2RM4000796,	NT2RM4000798,
	NT2RM4000820,	NT2RM4000833,	NT2RM4000848,	NT2RM4000852,	NT2RM4000855,
5	NT2RM4000887,	NT2RM4000895,	NT2RM4000971,	NT2RM4000996,	NT2RM4001084.
	NT2RM4001092,	NT2RM4001140,	NT2RM4001151,	NT2RM4001155,	NT2RM4001160,
	NT2RM4001187,	NT2RM4001191, NT	C2RM4001200, NT2F	M4001204, NT2RM4	1001309,
	NT2RM4001313,	NT2RM4001316,	NT2RM4001320,	NT2RM4001340,	NT2RM4001347,
10	NT2RM4001371,	NT2RM4001382,	NT2RM4001412,	NT2RM4001414,	NT2RM4001437,
	NT2RM4001444,	NT2RM4001483,	NT2RM4001522,	NT2RM4001565,	NT2RM4001566,
	NT2RM4001569,	NT2RM4001594,	NT2RM4001597,	NT2RM4001662,	NT2RM4001666,
	NT2RM4001682,	NT2RM4001710,	NT2RM4001714,	NT2RM4001715,	NT2RM4001731.
15	NT2RM4001741,	NT2RM4001746,	NT2RM4001754,	NT2RM4001783,	NT2RM4001813,
	NT2RM4001819,	NT2RM4001828,	NT2RM4001836,	NT2RM4001841,	NT2RM4001842.
	NT2RM4001865,	NT2RM4001876,	NT2RM4001880,	NT2RM4001905,	NT2RM4001922.
	NT2RM4001940,	NT2RM4001953,	NT2RM4001965,	NT2RM4001979,	NT2RM4001987,
20	NT2RM4002013,	NT2RM4002034,	NT2RM4002044,	NT2RM4002054,	NT2RM4002055,
20	NT2RM4002063,	NT2RM4002066,	NT2RM4002067,	NT2RM4002109,	NT2RM4002140_
	NT2RM4002145,	NT2RM4002174,	NT2RM4002189,	NT2RM4002194,	NT2RM4002205,
	NT2RM4002213,	NT2RM4002226,	NT2RM4002256,	NT2RM4002266,	NT2RM4002278.
	NT2RM4002281,	NT2RM4002287,	NT2RM4002294,	NT2RM4002323,	NT2RM4002339;
25	NT2RM4002373,	NT2RM4002374,	NT2RM4002383,	NT2RM4002398,	NT2RM4002409,
	NT2RM4002438,	NT2RM4002446,	NT2RM4002457,	NT2RM4002479,	NT2RM4002482,
	NT2RM4002493,	NT2RM4002499,	NT2RM4002504,	NT2RM4002532,	NT2RM4002534,
	NT2RM4002558,	NT2RM4002571,	NT2RM4002593,	NT2RM4002594,	NT2RP1000101,
30	NT2RP1000124,	NT2RP1000272,	NT2RP1000324,	NT2RP1000326,	NT2RP1000333,
	NT2RP1000357,	NT2RP1000358, NT	2RP1000363, NT2R	P1000376, NT2RP1	000439,
	NT2RP1000443,	NT2RP1000460,	NT2RP1000470,	NT2RP1000513,	NT2RP1000522,
	NT2RP1000630,	NT2RP1000677,	NT2RP1000688,	NT2RP1000721,	NT2RP1000730,
35	NT2RP1000738,	NT2RP1000796,	NT2RP1000825,	NT2RP1000833,	NT2RP1000851,
	NT2RP1000856,	NT2RP1000860,	NT2RP1000902,	NT2RP1000944,	NT2RP1000958,
	NT2RP1000959,	NT2RP1000966,	NT2RP1001011,	NT2RP1001013,	NT2RP1001033,
	NT2RP1001079,	NT2RP1001177,	NT2RP1001185,	NT2RP1001248,	NT2RP1001310,
40	NT2RP1001311,	NT2RP1001313,	NT2RP1001361,	NT2RP1001385,	NT2RP1001395,
	NT2RP1001410,	NT2RP1001432,	NT2RP1001449,	NT2RP1001475,	NT2RP1001543,
	NT2RP1001546,	NT2RP1001569,	NT2RP2000001,	NT2RP2000006,	NT2RP2000007,
	NT2RP2000008,	NT2RP2000027,	NT2RP2000040,	NT2RP2000045,	NT2RP2000054,
45	NT2RP2000056,	NT2RP2000067,	NT2RP2000070,	NT2RP2000076,	NT2RP2000077,
43	NT2RP2000079,	NT2RP2000088,	NT2RP2000108,	NT2RP2000120,	NT2RP2000126,
	NT2RP2000133,	NT2RP2000147,	NT2RP2000153,	NT2RP2000173,	NT2RP2000175,
	NT2RP2000183,	NT2RP2000195,	NT2RP2000205,	NT2RP2000208,	NT2RP2000224,
	NT2RP2000232,	NT2RP2000233,	NT2RP2000257,	NT2RP2000258,	NT2RP2000270,
50	NT2RP2000283,	NT2RP2000289,	NT2RP2000297,	NT2RP2000327,	NT2RP2000328,
	NT2RP2000329,	NT2RP2000346,	NT2RP2000412,	NT2RP2000414,	NT2RP2000438,
	NT2RP2000459,	NT2RP2000498,	NT2RP2000603,	NT2RP2000617,	NT2RP2000644,
	NT2RP2000668,	NT2RP2000704,	NT2RP2000715,	NT2RP2000758,	NT2RP2000764,
55	NT2RP2000809,	NT2RP2000816, NT	2RP2000845, NT2R	P2000863, NT2RP2	000880,

	NT2RP2000931,	NT2RP2000938,	NT2RP2000943,	NT2RP2000965,	NT2RP2000970,
	NT2RP2000987,	NT2RP2001036,	NT2RP2001044,	NT2RP2001056,	NT2RP2001065,
	NT2RP2001070,	NT2RP2001081,	NT2RP2001119,	NT2RP2001127,	NT2RP2001137,
5	NT2RP2001149,	NT2RP2001168,	NT2RP2001174,	NT2RP2001226,	NT2RP2001233,
	NT2RP2001268,	NT2RP2001290,	NT2RP2001312,	NT2RP2001327,	NT2RP2001328,
	NT2RP2001347,	NT2RP2001366,	NT2RP2001378,	NT2RP2001392,	NT2RP2001394,
	NT2RP2001397,	NT2RP2001420,	NT2RP2001427,	NT2RP2001436,	NT2RP2001449,
10	NT2RP2001450,	NT2RP2001467,	NT2RP2001506,	NT2RP2001511,	NT2RP2001526,
	NT2RP2001560,	NT2RP2001569,	NT2RP2001576,	NT2RP2001581,	NT2RP2001597,
	NT2RP2001601,	NT2RP2001628,	NT2RP2001634,	NT2RP2001660,	NT2RP2001663,
	NT2RP2001677,	NT2RP2001678,	NT2RP2001699,	NT2RP2001720,	NT2RP2001721,
15	NT2RP2001748,	NT2RP2001839,	NT2RP2001861,	NT2RP2001869,	NT2RP2001883.
	NT2RP2001898,	NT2RP2001900,	NT2RP2001907,	NT2RP2001926,	NT2RP2001943,
	NT2RP2001947,	NT2RP2001969,,	NT2RP2001985,	NT2RP2002025,	NT2RP2002032,
	NT2RP2002033,	NT2RP2002066,	NT2RP2002070,	NT2RP2002078,	NT2RP2002099,
•	NT2RP2002105,	NT2RP2002137,	NT2RP2002154,	NT2RP2002172,	NT2RP2002192,
20	NT2RP2002193,	NT2RP2002208,	NT2RP2002252,	NT2RP2002259,	NT2RP2002292-
	NT2RP2002312,	NT2RP2002316,	NT2RP2002333,	NT2RP2002373,	NT2RP2002385,
	NT2RP2002426,	NT2RP2002439,	NT2RP2002442,	NT2RP2002457,	NT2RP2002464.
	NT2RP2002475.	NT2RP2002479, NT2	RP2002503, NT2	RP2002504, NT2RP20	002520.
25	NT2RP2002537,	NT2RP2002546,	NT2RP2002549,	NT2RP2002591,	NT2RP2002595,
	NT2RP2002609,	NT2RP2002618,	NT2RP2002621,	NT2RP2002643,	NT2RP2002672,
	NT2RP2002701,	NT2RP2002706,	NT2RP2002710,	NT2RP2002741,	NT2RP2002750,
	NT2RP2002752,	NT2RP2002753,	NT2RP2002778,	NT2RP2002800,	NT2RP2002839,
30	NT2RP2002862,	NT2RP2002880,	NT2RP2002928,	NT2RP2002939,	NT2RP2002979,
	NT2RP2002980,	NT2RP2002986,	NT2RP2002987,	NT2RP2002993,	NT2RP2003000,
	NT2RP2003034,	NT2RP2003073,	NT2RP2003099,	NT2RP2003117,	NT2RP2003121,
	NT2RP2003129,	NT2RP2003157,	NT2RP2003158,	NT2RP2003164,	NT2RP2003165,
35	NT2RP2003177,	NT2RP2003194,	NT2RP2003228,	NT2RP2003230,	NT2RP2003237,
	NT2RP2003243,	NT2RP2003272,	NT2RP2003277,	NT2RP2003280,	NT2RP2003293,
	NT2RP2003329,	NT2RP2003339,	NT2RP2003391,	NT2RP2003433,	NT2RP2003445,
	NT2RP2003446,	NT2RP2003466,	NT2RP2003480,	NT2RP2003499,	NT2RP2003511,
40	NT2RP2003517,	NT2RP2003533,	NT2RP2003543,	NT2RP2003564,	NT2RP2003567,
	NT2RP2003581,	NT2RP2003596,	NT2RP2003604,	NT2RP2003668,	NT2RP2003691,
	NT2RP2003702,	NT2RP2003704,	NT2RP2003714,	NT2RP2003737,	NT2RP2003760,
	NT2RP2003764,	NT2RP2003769,	NT2RP2003770,	NT2RP2003777,	NT2RP2003781,
45	NT2RP2003825,	NT2RP2003840,	NT2RP2003857,	NT2RP2003859,	NT2RP2003885,
43	NT2RP2003912,	NT2RP2003968,	NT2RP2003976,	NT2RP2003981,	NT2RP2003984,
	NT2RP2003986,	NT2RP2003988,	NT2RP2004013,	NT2RP2004014,	NT2RP2004041,
	NT2RP2004042,	NT2RP2004066, NT2	RP2004081, NT2	RP2004098, NT2RP20	004124,
	NT2RP2004165,	NT2RP2004170,	NT2RP2004194,	NT2RP2004196,	NT2RP2004226,
50	NT2RP2004239,	NT2RP2004240,	NT2RP2004270,	NT2RP2004300,	NT2RP2004339,
	NT2RP2004347,	NT2RP2004364,	NT2RP2004389,	NT2RP2004392,	NT2RP2004396,
	NT2RP2004399,	NT2RP2004400,	NT2RP2004463,	NT2RP2004476,	NT2RP2004490,
	NT2RP2004523,	NT2RP2004538,	NT2RP2004568,	NT2RP2004580,	NT2RP2004602,
55	NT2RP2004614,	NT2RP2004664,	NT2RP2004675,	NT2RP2004681,	NT2RP2004709,

	NT2RP2004710,	NT2RP2004736,	NT2RP2004743,	NT2RP2004767.	NT2RP2004775,
	NT2RP2004791,	NT2RP2004861,	NT2RP2004897,	NT2RP2004933.	NT2RP2004961,
	NT2RP2004962,	NT2RP2004967,	NT2RP2004978,	NT2RP2004985,	NT2RP2004999,
5	NT2RP2005003,	NT2RP2005012,	NT2RP2005018,	NT2RP2005020,	NT2RP2005022,
	NT2RP2005108,	NT2RP2005116,	NT2RP2005144,	NT2RP2005147,	NT2RP2005168.
	NT2RP2005204,	NT2RP2005227,	NT2RP2005239,	NT2RP2005254,	NT2RP2005276,
	NT2RP2005287.	NT2RP2005288,	NT2RP2005289,	NT2RP2005315,	NT2RP2005325,
10	NT2RP2005336,	NT2RP2005354,	NT2RP2005358,	NT2RP2005360,	NT2RP2005393,
	NT2RP2005407,	NT2RP2005436,	NT2RP2005457,	NT2RP2005472,	NT2RP2005476,
	NT2RP2005490,	NT2RP2005491,	NT2RP2005496,	NT2RP2005498,	NT2RP2005501,
	NT2RP2005509,	NT2RP2005525,	NT2RP2005539,	NT2RP2005540,	NT2RP2005555,
15	NT2RP2005581,	NT2RP2005600,	NT2RP2005605,	NT2RP2005620,	NT2RP2005635,
	NT2RP2005651,	NT2RP2005654,	NT2RP2005669,	NT2RP2005675,	NT2RP2005694,
	NT2RP2005701,	NT2RP2005722, NT	2RP2005723, NT2I	RP2005726, NT2RP2	005732,
	NT2RP2005741,	NT2RP2005752,	NT2RP2005753,	NT2RP2005767,	NT2RP2005773,
20	NT2RP2005781,	NT2RP2005784,	NT2RP2005804,	NT2RP2005812,	NT2RP2005835,
20	NT2RP2005841,	NT2RP2005853,	NT2RP2005868,	NT2RP2005886,	NT2RP2005908,
	NT2RP2005980,	NT2RP2006023,	NT2RP2006043,	NT2RP2006052,	NT2RP2006071,
	NT2RP2006103,	NT2RP2006106,	NT2RP2006166,	NT2RP2006184,	NT2RP2006196,
	NT2RP2006200,	NT2RP2006258,	NT2RP2006275,	NT2RP2006312,	NT2RP2006320;
25	NT2RP2006393,	NT2RP2006436,	NT2RP2006441,	NT2RP2006464,	NT2RP2006467,
	NT2RP2006472,	NT2RP2006571,	NT2RP2006598,	NT2RP3000002,	NT2RP3000031,
	NT2RP3000046,	NT2RP3000047,	NT2RP3000050,	NT2RP3000055,	NT2RP3000080,
	NT2RP3000085,	NT2RP3000134,	NT2RP3000142,	NT2RP3000149,	NT2RP3000186,
30	NT2RP3000197,	NT2RP3000207,	NT2RP3000220,	NT2RP3000235,	NT2RP3000251,
	NT2RP3000252,	NT2RP3000255,	NT2RP3000267,	NT2RP3000299,	NT2RP3000312,
	NT2RP3000320,	NT2RP3000324,	NT2RP3000341,	NT2RP3000348,	NT2RP3000350,
	NT2RP3000359,	NT2RP3000361,	NT2RP3000366,	NT2RP3000393,	NT2RP3000403,
35	NT2RP3000418,	NT2RP3000433,	NT2RP3000439,	NT2RP3000451,	NT2RP3000456,
	NT2RP3000487,	NT2RP3000512,	NT2RP3000526,	NT2RP3000527,	NT2RP3000531,
	NT2RP3000542,	NT2RP3000562,	NT2RP3000584,	NT2RP3000596,	NT2RP3000603,
	NT2RP3000622,	NT2RP3000624,	NT2RP3000628,	NT2RP3000632,	NT2RP3000644,
40	NT2RP3000661,	NT2RP3000685,	NT2RP3000690,	NT2RP3000736,	NT2RP3000739,
	NT2RP3000742,	NT2RP3000753, NT			
	NT2RP3000841,	NT2RP3000845,	NT2RP3000847,	NT2RP3000850,	NT2RP3000859,
	NT2RP3000865,	NT2RP3000868,	NT2RP3000869,	NT2RP3000875,	NT2RP3000901,
45	NT2RP3000904,	NT2RP3000919,	NT2RP3000968,	NT2RP3000980,	NT2RP3001007,
	NT2RP3001055,	NT2RP3001057,	NT2RP3001081,	NT2RP3001084,	NT2RP3001096,
	NT2RP3001107,	NT2RP3001111,	NT2RP3001116,	NT2RP3001119,	NT2RP3001120,
	NT2RP3001133,	NT2RP3001140,	NT2RP3001147,	NT2RP3001150,	NT2RP3001155,
50	NT2RP3001176,	NT2RP3001216,	NT2RP3001245,	NT2RP3001272,	NT2RP3001274,
	NT2RP3001281,	NT2RP3001297,	NT2RP3001307,	NT2RP3001338,	NT2RP3001339,
	NT2RP3001340, NT2RP3001399.	NT2RP3001355, NT2RP3001420,	NT2RP3001356,	NT2RP3001384,	NT2RP3001398,
	NT2RP3001432,	NT2RP3001420, NT2RP3001447,	NT2RP3001426,	NT2RP3001427,	NT2RP3001428,
<i>E</i>	NT2RP3001472,		NT2RP3001453,	NT2RP3001457,	NT2RP3001459,
55	111210 3001412,	NT2RP3001495,	NT2RP3001527,	NT2RP3001529,	NT2RP3001538,

	NT2RP3001554,	NT2RP3001587,	NT2RP3001589,	NT2RP3001608,	NT2RP3001629,
	NT2RP3001634,	NT2RP3001642,	NT2RP3001646,	NT2RP3001671,	NT2RP3001672,
	NT2RP3001676,	NT2RP3001678,	NT2RP3001679,	NT2RP3001688,	NT2RP3001690,
5	NT2RP3001698,	NT2RP3001712,	NT2RP3001724,	NT2RP3001727,	NT2RP3001730,
	NT2RP3001739,	NT2RP3001752,	NT2RP3001764,	NT2RP3001777,	NT2RP3001782,
	NT2RP3001792,		NT2RP3001819,	NT2RP3001844,	NT2RP3001857,
	NT2RP3001896,	NT2RP3001898,	NT2RP3001929,	NT2RP3001931,	NT2RP3001938,
10	NT2RP3001943,	NT2RP3001944, NT	•	P3002014, NT2RP3	•
	NT2RP3002102,	NT2RP3002108,	NT2RP3002142,	NT2RP3002146,	NT2RP3002147,
	NT2RP3002151,	NT2RP3002163,	NT2RP3002165,	NT2RP3002173,	NT2RP3002244,
	NT2RP3002248,	NT2RP3002255,	NT2RP3002273,	NT2RP3002276,	NT2RP3002303,
15	NT2RP3002330,	NT2RP3002343,	NT2RP3002352,	NT2RP3002399,	NT2RP3002402,
	NT2RP3002455,	NT2RP3002484,	NT2RP3002501,	NT2RP3002512,	NT2RP3002529,
	NT2RP3002545,	NT2RP3002566,	NT2RP3002587.	NT2RP3002602,	NT2RP3002603,
	NT2RP3002650,	NT2RP3002660,	NT2RP3002701,	NT2RP3002763,	NT2RP3002799,
00	NT2RP3002810,	NT2RP3002869,	NT2RP3002876,	NT2RP3002877,	NT2RP3002909,
20	NT2RP3002953,	NT2RP3002985,	NT2RP3003008,	NT2RP3003032,	NT2RP3003061
	NT2RP3003071,	NT2RP3003078,	NT2RP3003101,	NT2RP3003121,	NT2RP3003138,
	NT2RP3003139,	NT2RP3003145,	NT2RP3003150,	NT2RP3003157,	NT2RP3003185,
	NT2RP3003193,	NT2RP3003197,	NT2RP3003203,	NT2RP3003204,	NT2RP3003210;
25	NT2RP3003212,	NT2RP3003251,	NT2RP3003264,	NT2RP3003282,	NT2RP3003290,
	NT2RP3003301,	NT2RP3003302,	NT2RP3003327,	NT2RP3003346,	NT2RP3003377,
	NT2RP3003384,	NT2RP3003385,	NT2RP3003403,	NT2RP3003411,	NT2RP3003427,
	NT2RP3003433,	NT2RP3003543,	NT2RP3003555,	NT2RP3003564,	NT2RP3003572,
30	NT2RP3003576,	NT2RP3003589,	NT2RP3003625,	NT2RP3003656,	NT2RP3003659,
	NT2RP3003672,	NT2RP3003686,	NT2RP3003726,	NT2RP3003795,	NT2RP3003799,
	NT2RP3003805,	NT2RP3003809,	NT2RP3003819,	NT2RP3003825,	NT2RP3003831,
	NT2RP3003842,	NT2RP3003870, NT	2RP3003876, NT2F	RP3003914, NT2RP3	003918,
35	NT2RP3003932,	NT2RP3003989,	NT2RP3004013,	NT2RP3004051,	NT2RP3004070,
	NT2RP3004078,	NT2RP3004093,	NT2RP3004095,	NT2RP3004110,	NT2RP3004125,
	NT2RP3004145,	NT2RP3004148,	NT2RP3004155,	NT2RP3004189,	NT2RP3004206,
	NT2RP3004207,	NT2RP3004246,	NT2RP3004258,	NT2RP3004262,	NT2RP3004282,
40	NT2RP3004332,	NT2RP3004334,	NT2RP3004348,	NT2RP3004349,	NT2RP3004378,
	NT2RP3004424,	NT2RP3004428,	NT2RP3004451,	NT2RP3004466,	NT2RP3004470,
	NT2RP3004475,	NT2RP3004498,	NT2RP3004503,	NT2RP3004504,	NT2RP3004507,
	NT2RP3004534,	NT2RP3004539,	NT2RP3004544,	NT2RP3004566,	NT2RP3004569,
45	NT2RP3004572,	NT2RP3004594,	NT2RP3004618,	NT2RP3004669,	NT2RP3004670,
40	NT2RP4000008,	NT2RP4000023,	NT2RP4000035,	NT2RP4000049,	NT2RP4000051,
	NT2RP4000078,	NT2RP4000102,	NT2RP4000109,	NT2RP4000150,	NT2RP4000151,
	NT2RP4000185,	NT2RP4000210,	NT2RP4000212,	NT2RP4000214,	NT2RP4000218,
	NT2RP4000243,	NT2RP4000246,	NT2RP4000259,	NT2RP4000263,	NT2RP4000290,
50	NT2RP4000312,	NT2RP4000321,	NT2RP4000323,	NT2RP4000355,	NT2RP4000360,
	NT2RP4000381,	NT2RP4000398,	NT2RP4000415,	NT2RP4000417,	NT2RP4000424,
	NT2RP4000448,	NT2RP4000457,	NT2RP4000480,	NT2RP4000515,	NT2RP4000517,
	NT2RP4000518,	NT2RP4000528,	NT2RP4000541,	NT2RP4000560,	NT2RP4000614,
55	NT2RP4000638,	NT2RP4000648,	NT2RP4000657,	NT2RP4000704,	NT2RP4000728,

	NT2RP4000817,	NT2RP4000833,	NT2RP4000837,	NT2RP4000839,	NT2RP4000865,
	NT2RP4000878,	NT2RP4000907, NT2	RP4000915, NT2R	P4000918, NT2RP4	000928,
	NT2RP4000955,	NT2RP4000975,	NT2RP4000989,	NT2RP4000996,	NT2RP4000997,
5	NT2RP4001006,	NT2RP4001010,	NT2RP4001029,	NT2RP4001041,	NT2RP4001057,
	NT2RP4001064,	NT2RP4001078,	NT2RP4001080,	NT2RP4001086,	NT2RP4001095,
	NT2RP4001100,	NT2RP4001117,	NT2RP4001122,	NT2RP4001126,	NT2RP4001143,
	NT2RP4001149,	NT2RP4001150,	NT2RP4001174,	NT2RP4001206,	NT2RP4001213,
10	NT2RP4001228,	NT2RP4001235,	NT2RP4001256,	NT2RP4001276,	NT2RP4001336,
	NT2RP4001339,	NT2RP4001343,	NT2RP4001345,	NT2RP4001351,	NT2RP4001372,
	NT2RP4001373,	NT2RP4001375,	NT2RP4001379,	NT2RP4001389,	NT2RP4001414,
	NT2RP4001433,	NT2RP4001442,	NT2RP4001502,	NT2RP4001507,	NT2RP4001524,
15	NT2RP4001529,	NT2RP4001547,	NT2RP4001568,	NT2RP4001574,	NT2RP4001575,
	NT2RP4001592,	NT2RP4001610,	NT2RP4001634,	NT2RP4001656,	NT2RP4001677,
	NT2RP4001679,	NT2RP4001696,	NT2RP4001739,	NT2RP4001753,	NT2RP4001790,
	NT2RP4001822,	NT2RP4001828,	NT2RP4001838,	NT2RP4001841,	NT2RP4001849,
20	NT2RP4001861,	NT2RP4001889,	NT2RP4001893,	NT2RP4001896,	NT2RP4001901,
20	NT2RP4001938,	NT2RP4001946,	NT2RP4001950,	NT2RP4001953,	NT2RP4001966,
	NT2RP4001975,	NT2RP4002018,	NT2RP4002047,	NT2RP4002071,	NT2RP4002078,
	NT2RP4002081,	NT2RP4002888,	NT2RP4002905,	NT2RP5003459,	NT2RP5003477,
	NT2RP5003492,	NT2RP5003506,	NT2RP5003522,	NT2RP5003524,	NT2RP5003534;
25	OVARC1000001,	OVARC1000004,	OVARC1000013,	OVARC1000014,	OVARC1000017,
	OVARC1000035,	OVARC1000058, OVA	ARC1000060, OVAF	RC1000085, OVARC1	000092,
	OVARC1000106,	OVARC1000109,	OVARC1000114,	OVARC1000139,	OVARC1000148,
	OVARC1000151,	OVARC1000168,	OVARC1000198,	OVARC1000209,	OVARC1000212,
30	OVARC1000240,	OVARC1000241,	OVARC1000288,	OVARC1000302,	OVARC1000304,
	OVARC1000309,	OVARC1000321,	OVARC1000326,	OVARC1000408,	OVARC1000411,
	OVARC1000414,	OVARC1000420,	OVARC1000427,	OVARC1000431,	OVARC1000437,
	OVARC1000442,	OVARC1000466,	OVARC1000473,	OVARC1000486,	OVARC1000526,
35	OVARC1000533,	OVARC1000556,	OVARC1000564,	OVARC1000573,	OVARC1000576,
	OVARC1000578,	OVARC1000588,	OVARC1000622,	OVARC1000640,	OVARC1000649,
	OVARC1000661,	OVARC1000678,	OVARC1000681,	OVARC1000682,	OVARC1000689,
	OVARC1000700,	OVARC1000703,	OVARC1000722,	OVARC1000769,	OVARC1000787,
40	OVARC1000800,	OVARC1000802,	OVARC1000834,	OVARC1000846,	OVARC1000850,
	OVARC1000883,	OVARC1000885,	OVARC1000886,	OVARC1000890,	OVARC1000915,
	OVARC1000937,	OVARC1000945,	OVARC1000959,	OVARC1000960,	OVARC1000964,
	OVARC1000984,	OVARC1000999,	OVARC1001000,	OVARC1001011,	OVARC1001038,
45	OVARC1001040,	OVARC1001051,	OVARC1001055,	OVARC1001062,	OVARC1001068,
	OVARC1001072,	OVARC1001085,	OVARC1001092,	OVARC1001107,	OVARC1001117,
	OVARC1001118,	OVARC1001154,	OVARC1001161,	OVARC1001162,	OVARC1001167,
	OVARC1001170,	OVARC1001171,	OVARC1001173,	OVARC1001176,	OVARC1001180,
	OVARC1001188,	OVARC1001232,	OVARC1001240,	OVARC1001244,	OVARC1001261,
50	OVARC1001268,				
	OVARC1001341,	OVARC1001342,	OVARC1001344,	OVARC1001372,	OVARC1001376,
	OVARC1001381,	OVARC1001399,	OVARC1001419,	OVARC1001436,	OVARC1001442,
	OVARC1001480,		OVARC1001506,	OVARC1001555,	OVARC1001600,
55	OVARC1001615,	OVARC1001668,	OVARC1001702,	OVARC1001711,	OVARC1001713,

```
OVARC1001791,
                                             OVARC1001745,
          OVARC1001726,
                           OVARC1001731,
                                                              OVARC1001766,
          OVARC1001802,
                           OVARC1001809,
                                             OVARC1001812,
                                                              OVARC1001813,
                                                                                OVARC1001820,
          OVARC1001861,
                           OVARC1001879,
                                             OVARC1001880,
                                                              OVARC1001883,
                                                                                OVARC1001900,
                                                                                OVARC1001950,
5
                                             OVARC1001943,
                                                              OVARC1001949,
          OVARC1001901,
                           OVARC1001916,
                           OVARC1001989,
                                             OVARC1002044,
                                                              OVARC1002050,
                                                                                OVARC1002082,
          OVARC1001987,
                                             OVARC1002127,
                                                              OVARC1002143,
                                                                                OVARC1002158,
                           OVARC1002112,
          OVARC1002107,
                           OVARC1002182,
                                             PLACE1000004,
                                                              PLACE1000007,
                                                                                PLACE1000014,
          OVARC1002165,
                                                              PLACE1000066,
                                                                                PLACE1000078.
                           PLACE1000050,
                                             PLACE1000061,
          PLACE1000031,
10
                                             PLACE1000142,
                                                              PLACE1000185,
                                                                                PLACE1000213,
                           PLACE1000094,
          PLACE1000081,
                                                              PLACE1000347,
                                                                                PLACE1000374,
                                             PLACE1000292,
                           PLACE1000246,
          PLACE1000236,
                                                              PLACE1000421,
                                                                                PLACE1000424,
                                             PLACE1000420,
          PLACE1000401,
                           PLACE1000406,
          PLACE1000435,
                           PLACE1000444,
                                             PLACE1000453,
                                                              PLACE1000481,
                                                                                PLACE1000492,
15
                                             PLACE1000564,
                                                              PLACE1000583,
                                                                                PLACE1000588,
                           PLACE1000562,
          PLACE1000547,
                                                              PLACE1000611,
                                                                                PLACE1000656,
                           PLACE1000599,,
                                             PLACE1000610,
          PLACE1000596,
                                                                                PLACE1000786,
                                                              PLACE1000785,
          PLACE1000706,
                           PLACE1000712,
                                             PLACE1000749,
                         PLACE1000798, PLACE1000849, PLACE1000863, PLACE1000931,
          PLACE1000793,
20
                                             PLACE1000979,
                                                              PLACE1000987,
                                                                                PLACE1001007,
          PLACE1000948,
                           PLACE1000972,
                                                              PLACE1001062,
                                                                                PLACE1001092,
                           PLACE1001036,
                                             PLACE1001054,
          PLACE1001024,
                                                              PLACE1001185,
                                                                                PLACE1001238,
                           PLACE1001118,
                                             PLACE1001136,
          PLACE1001104,
          PLACE1001257,
                           PLACE1001272,
                                             PLACE1001280,
                                                              PLACE1001304,
                                                                                PLACE1001311;
25
                                             PLACE1001387,
                                                              PLACE1001399,
                                                                                PLACE1001414,
          PLACE1001323,
                           PLACE1001366,
                           PLACE1001456,
                                             PLACE1001484,
                                                              PLACE1001502,
                                                                                PLACE1001503,
          PLACE1001440,
                                                              PLACE1001603,
                                                                                PLACE1001608,
                                             PLACE1001570,
                           PLACE1001545,
          PLACE1001517,
                                             PLACE1001632,
                                                              PLACE1001640,
                                                                                PLACE1001672,
          PLACE1001610,
                           PLACE1001611,
                                                              PLACE1001720,
30
                                                                                PLACE1001729,
                           PLACE1001692,
                                             PLACE1001705,
          PLACE1001691,
                                                              PLACE1001746,
                                                                                PLACE 1001748,
          PLACE1001739,
                           PLACE1001740,
                                             PLACE1001745,
                                                              PLACE1001821,
                                                                                PLACE1001869,
          PLACE1001756,
                           PLACE1001761,
                                             PLACE1001799,
                           PLACE1001912,
                                             PLACE1001983,
                                                              PLACE1001989,
                                                                                PLACE1002004,
          PLACE1001897,
                                                              PLACE1002073,
                                                                                PLACE1002090,
          PLACE1002046,
                           PLACE1002066,
                                             PLACE1002072,
35
                           PLACE1002140,
                                             PLACE1002157,
                                                              PLACE1002163,
                                                                                 PLACE1002170,
          PLACE1002119,
                            PLACE1002227,
                                             PLACE1002342,
                                                              PLACE1002395,
                                                                                 PLACE1002433,
          PLACE1002213,
                            PLACE1002465,
                                             PLACE1002474,
                                                              PLACE1002477,
                                                                                 PLACE1002500.
          PLACE1002437,
                            PLACE1002532,
                                             PLACE1002537,
                                                              PLACE1002578,
                                                                                 PLACE1002604,
          PLACE1002514,
40
                                                              PLACE1002714,
                                                                                 PLACE1002722,
                                             PLACE1002685,
          PLACE1002655,
                            PLACE1002665,
          PLACE1002775,
                            PLACE1002811,
                                             PLACE1002816,
                                                              PLACE1002834,
                                                                                 PLACE1002881,
                         PLACE1002968, PLACE1002991, PLACE1002993, PLACE1003025,
          PLACE1002941,
          PLACE1003100,
                            PLACE1003108,
                                             PLACE1003136,
                                                              PLACE1003153,
                                                                                 PLACE1003205,
45
                                                              PLACE1003302,
                                                                                 PLACE1003342,
          PLACE1003249,
                            PLACE1003256,
                                             PLACE1003296,
                            PLACE1003361,
                                                              PLACE1003369,
                                                                                 PLACE1003373,
          PLACE1003353,
                                             PLACE1003366,
                                             PLACE1003454,
                                                              PLACE1003478,
                                                                                 PLACE1003493,
          PLACE1003394,
                            PLACE1003420,
                                                               PLACE1003566,
                                                                                 PLACE1003575,
                            PLACE1003528,
                                             PLACE1003553,
          PLACE1003519,
50
                                                               PLACE1003605,
          PLACE1003584,
                            PLACE1003592.
                                             PLACE1003596,
                                                                                 PLACE1003611,
                                                               PLACE1003723,
          PLACE1003638,
                            PLACE1003704,
                                             PLACE1003711,
                                                                                 PLACE1003738,
          PLACE1003760,
                            PLACE1003762,
                                             PLACE1003768,
                                                               PLACE1003795,
                                                                                 PLACE1003833,
          PLACE1003850,
                            PLACE1003858,
                                             PLACE1003870,
                                                               PLACE1003885,
                                                                                 PLACE1003886,
          PLACE1003900,
                            PLACE1003903,
                                             PLACE1003936,
                                                               PLACE1003968,
                                                                                 PLACE1004103,
55
```

	PLACE1004104,	PLACE1004114,	PLACE1004128,	PLACE1004149,	PLACE1004156,
	PLACE1004161,	PLACE1004183,	PLACE1004203,	PLACE1004242,	PLACE1004256,
	PLACE1004270,	PLACE1004277,	PLACE1004289,	PLACE1004336,	PLACE1004358,
5	PLACE1004376,	PLACE1004384,	PLACE1004428,	PLACE1004437,	PLACE1004467,
_	PLACE1004471,	PLACE1004506,	PLACE1004510,	PLACE1004518,	PLACE1004548,
	PLACE1004564,	PLACE1004629,	PLACE1004645,	PLACE1004646,	PLACE1004658,
	PLACE1004672,	PLACE1004681,	PLACE1004686,	PLACE1004691,	PLACE1004736,
10	PLACE1004740,	PLACE1004743,	PLACE1004751,	PLACE1004773,	PLACE1004804,
10	PLACE1004814,	PLACE1004824,	PLACE1004838,	PLACE1004885,	PLACE1004900.
	PLACE1004902,	PLACE1004934, PLA		•	•
	PLACE1005027,	PLACE1005046,	PLACE1005052,	PLACE1005066,	PLACE1005085,
	PLACE1005086,	PLACE1005101,	PLACE1005102,	PLACE1005108,	PLACE1005111,
15	PLACE1005128,	PLACE1005146,	PLACE1005232,	PLACE1005243,	PLAČE1005277,
	PLACE1005305,	PLACE1005308,	PLACE1005327,	PLACE1005331,	PLACE1005335,
	PLACE1005373,	PLACE1005374,	PLACE1005409,	PLACE1005453,	PLACE1005467,
	PLACE1005477,	PLACE1005528,	PLACE1005530,	PLACE1005630,	PLACE1005646,
20	PLACE1005666,	PLACE1005763,	PLACE1005799,	PLACE1005803,	PLACE1005813_
	PLACE1005828,	PLACE1005850,	PLACE1005898,	PLACE1005921,	PLACE1005923,
	PLACE1005925,	PLACE1005934,	PLACE1005968,	PLACE1006002,	PLACE1006011,
	PLACE1006017,	PLACE1006040,	PLACE1006129,	PLACE1006139,	PLACE1006143;
25	PLACE1006159,	PLACE1006167,	PLACE1006170,	PLACE1006196,	PLACE1006223,
	PLACE1006288,	PLACE1006318,	PLACE1006325,	PLACE1006368,	PLACE1006385,
	PLACE1006412,	PLACE1006438,	PLACE1006469,	PLACE1006470,	PLACE1006488,
	PLACE1006492,	PLACE1006521,	PLACE1006531,	PLACE1006540,	PLACE1006552,
30	PLACE1006615,	PLACE1006617,	PLACE1006673,	PLACE1006704,	PLACE1006760,
	PLACE1006782,	PLACE1006792,	PLACE1006829,	PLACE1006867,	PLACE1006883,
	PLACE1006904,	PLACE1006932,	PLACE1006956,	PLACE1006961,	PLACE1006962,
	PLACE1006989,	PLACE1007014,	PLACE1007045,	PLACE1007068,	PLACE1007132,
35	PLACE1007140,	PLACE1007238,	PLACE1007257,	PLACE1007274,	PLACE1007276,
	PLACE1007282,	PLACE1007286, PLA	ACE1007346, PLAC	E1007367, PLACE1	007386,
	PLACE1007402,	PLACE1007450,	PLACE1007452,	PLACE1007454,	PLACE1007460,
	PLACE1007524,	PLACE1007525,	PLACE1007537,	PLACE1007547,	PLACE1007557,
10	PLACE1007621,	PLACE1007632,	PLACE1007688,	PLACE1007737,	PLACE1007846,
40	PLACE1007866,	PLACE1007877,	PLACE1007908,	PLACE1007946,	PLACE1007969,
	PLACE1008080,	PLACE1008095,	PLACE1008177,	PLACE1008280,	PLACE1008329,
	PLACE1008330,	PLACE1008331,	PLACE1008398,	PLACE1008405,	PLACE1008455,
	PLACE1008457,	PLACE1008465,	PLACE1008531,	PLACE1008533,	PLACE1008627,
45	PLACE1008643,	PLACE1008813,	PLACE1008851,	PLACE1008867,	PLACE1008947,
	PLACE1009091,	PLACE1009094,	PLACE1009111,	PLACE1009155,	PLACE1009166,
	PLACE1009174,	PLACE1009183,	PLACE1009200,	PLACE1009246,	PLACE1009308,
	PLACE1009368,	PLACE1009388,	PLACE1009444,	PLACE1009459,	PLACE1009524,
50	PLACE1009595,	PLACE1009607,	PLACE1009621,	PLACE1009670,	PLACE1009731,
	PLACE1009861,	PLACE1009879,	PLACE1009947,	PLACE1010023,	PLACE1010074,
	PLACE1010076,	PLACE1010293,	PLACE1010310,	PLACE1010321,	PLACE1010362,
	PLACE1010383,	PLACE1010522,	PLACE1010529,	PLACE1010580,	PLACE1010629,
55	PLACE1010661,	PLACE1010702,	PLACE1010720,	PLACE1010761,	PLACE1010771,

```
PLACE1010925,
          PLACE1010786,
                            PLACE1010833,
                                             PLACE1010856,
                                                              PLACE1010900,
          PLACE1010926,
                                             PLACE1010944,
                                                              PLACE1010947,
                                                                                PLACE1010954,
                            PLACE1010942,
                                                                                PLACE1011056,
          PLACE1011032,
                            PLACE1011041,
                                             PLACE1011046,
                                                               PLACE1011054,
5
                         PLACE1011109, PLACE1011114, PLACE1011133, PLACE1011185,
          PLACE1011090,
          PLACE1011219,
                            PLACE1011291,
                                             PLACE1011296,
                                                               PLACE1011340,
                                                                                PLACE1011371,
                                                                                PLACE1011567,
                                             PLACE1011477,
                                                               PLACE1011492,
          PLACE1011452,
                            PLACE1011472,
                                                                                PLACE1011650,
                                             PLACE1011646,
                                                               PLACE1011649,
          PLACE1011576,
                            PLACE1011586,
                                             PLACE1011725,
                                                               PLACE1011749,
                                                                                PLACE1011783,
          PLACE1011682,
                            PLACE1011719,
10
                            PLACE1011922,
                                             PLACE1011923,
                                                               PLACE1011962,
                                                                                PLACE1011995,
          PLACE1011891,
                                             PLACE2000011,
                                                               PLACE2000017,
                                                                                PLACE2000030,
                            PLACE2000007,
          PLACE2000003,
                                                               PLACE2000050,
                                             PLACE2000047,
                                                                                PLACE2000062,
          PLACE2000034,
                            PLACE2000039,
                                                               PLACE2000124,
                                                                                PLACE2000132,
                                             PLACE2000111,
          PLACE2000100,
                            PLACE2000103,
15
                                                                                PLACE2000187,
          PLACE2000140,
                            PLACE2000170,
                                             PLACE2000172,
                                                               PLACE2000176,
                                                               PLACE2000264,
                                                                                PLACE2000274,
          PLACE2000216,
                            PLACE2000235,
                                             PLACE2000246,
                                             PLACE2000317,
                                                               PLACE2000335,
                                                                                PLACE2000341,
                            PLACE2000305,
          PLACE2000302,
                                                                                PLACE2000373,
                            PLACE2000347,
                                             PLACE2000359,
                                                               PLACE2000366,
          PLACE2000342,
20
                                                               PLACE2000404,
                                                                                PLACE2000411
          PLACE2000394,
                            PLACE2000398,
                                             PLACE2000399,
          PLACE2000419,
                            PLACE2000425,
                                              PLACE2000427,
                                                               PLACE2000433,
                                                                                PLACE2000435,
                                              PLACE2000455,
                                                               PLACE2000458,
                                                                                PLACE2000465,
          PLACE2000438,
                            PLACE2000450,
                            PLACE3000009,
                                              PLACE3000020,
                                                               PLACE3000029,
                                                                                PLACE3000070;
          PLACE3000004,
25
                                                               PLACE3000136,
                                                                                PLACE3000142,
                                              PLACE3000124,
          PLACE3000103,
                            PLACE3000119,
                                                               PLACE3000155,
                                                                                PLACE3000156,
          PLACE3000145,
                            PLACE3000147,
                                              PLACE3000148,
          PLACE3000157,
                            PLACE3000158,
                                              PLACE3000169,
                                                               PLACE3000194,
                                                                                PLACE3000197,
          PLACE3000207,
                          PLACE3000208, PLACE3000220, PLACE3000221, PLACE3000226,
                                                               PLACE3000271,
                                                                                PLACE3000276,
          PLACE3000230,
                            PLACE3000242,
                                              PLACE3000254,
30
                                                               PLACE3000341,
                                                                                PLACE3000352,
          PLACE3000304,
                            PLACE3000322,
                                              PLACE3000331,
                                                               PLACE3000365,
                                                                                PLACE3000388,
                                              PLACE3000363,
          PLACE3000353,
                            PLACE3000362,
                                                               PLACE3000402,
                                                                                PLACE3000405,
          PLACE3000399,
                            PLACE3000400,
                                              PLACE3000401,
          PLACE3000406,
                            PLACE3000413,
                                              PLACE3000416,
                                                               PLACE3000425,
                                                                                 PLACE3000455,
35
          PLACE3000475,
                            PLACE3000477,
                                              PLACE4000009,
                                                               PLACE4000014,
                                                                                PLACE4000034,
                                                               PLACE4000100,
                                                                                PLACE4000106,
          PLACE4000049,
                            PLACE4000052,
                                              PLACE4000063,
                                                               PLACE4000156,
          PLACE4000128,
                            PLACE4000129,
                                              PLACE4000131,
                                                                                 PLACE4000192,
                                              PLACE4000230,
                                                               PLACE4000233,
                                                                                 PLACE4000247,
          PLACE4000211,
                            PLACE4000222,
40
                                                               PLACE4000269,
                                                                                PLACE4000300.
          PLACE4000250,
                            PLACE4000259,
                                              PLACE4000261,
                                                               PLACE4000344,
                                                                                 PLACE4000369,
          PLACE4000320,
                            PLACE4000323,
                                              PLACE4000326,
                                                               PLACE4000431,
                                                                                 PLACE4000445.
          PLACE4000379,
                            PLACE4000387,
                                              PLACE4000411,
                            PLACE4000465,
                                              PLACE4000487,
                                                               PLACE4000489,
                                                                                 PLACE4000494,
          PLACE4000450,
45
                                                               PLACE4000581,
                                                                                 PLACE4000593,
                                              PLACE4000548,
          PLACE4000521,
                            PLACE4000522,
          PLACE4000612,
                            PLACE4000638,
                                              PLACE4000650,
                                                               THYR01000017,
                                                                                 THYR01000026,
                                              THYR01000070,
                                                               THYR01000072,
                                                                                 THYR01000085,
           THYR01000034,
                            THYR01000040,
           THYR01000092,
                            THYR01000107,
                                              THYR01000132,
                                                               THYR01000163,
                                                                                 THYR01000173,
                                                               THYR01000197,
                            THYR01000187,
                                                                                 THYR01000206,
           THYR01000186,
                                              THYR01000190,
50
           THYR01000221,
                            THYR01000241,
                                              THYR01000253,
                                                               THYR01000320,
                                                                                 THYR01000343,
                          THYR01000368, THYR01000387, THYR01000394, THYR01000395,
           THYR01000358,
           THYR01000401,
                            THYR01000452.
                                              THYR01000471,
                                                               THYR01000484,
                                                                                 THYR01000558,
                                                               THYR01000625,
                                                                                 THYR01000637,
           THYR01000569,
                            THYR01000585,
                                              THYR01000602,
55
```

	THYRO1000658,	THYR01000666,	THYR01000676,	THYR01000684,	THYR01000699,
	THYR01000712,	THYR01000715,	THYR01000748,	THYRO1000756,	THYR01000787,
	THYRO1000815,	THYR01000843,	THYR01000855,	THYR01000865,	THYR01000916,
5	THYR01000926,	THYR01000951,	THYR01000974,	THYR01000975,	THYR01000983,
	THYR01000984,	THYR01000988,	THYR01001003,	THYR01001031,	THYR01001062,
	THYRO1001093,	THYR01001120,	THYR01001121,	THYR01001133,	THYR01001173,
	THYR01001177.	THYR01001189,	THYR01001213,	THYR01001287,	THYR01001313,
10	THYR01001320.	THYR01001321,	THYR01001322,	THYR01001363,	THYR01001365,
	THYRO1001374.	THYR01001401,	THYR01001403,	THYR01001405,	THYR01001406,
	THYRO1001411,	THYR01001426,	THYR01001434,	THYR01001458,	THYR01001480,
15	THYR01001487,	THYR01001534,	THYR01001537,	THYR01001541,	THYR01001570,
	THYR01001573,	THYR01001584,	THYR01001595,	THYR01001602,	THYR01001605,
	THYRO1001617,	THYR01001637,	THYR01001656,	THYR01001671,	THÝR01001673,
	THYR01001703,	THYR01001706,	THYR01001738,	THYR01001746,	THYR01001772,
20	THYR01001793,	THYR01001809,	THYR01001828,	THYR01001854,	THYR01001895,
	THYRO1001907,	VESEN1000122,	Y79AA1000013,	Y79AA1000033,	Y79AA1000037,
	Y79AA1000059,	Y79AA1000065,	Y79AA1000131,	Y79AA1000181,	Y79AA1000202,
	Y79AA1000214,	Y79AA1000230, Y7	9AA1000231, Y79	AA1000258, Y79AA1	.000268,
25	Y79AA1000313,	Y79AA1000342,	Y79AA1000346,	Y79AA1000349,	Y79AA1000355,
	Y79AA1000368,	Y79AA1000405,	Y79AA1000410,	Y79AA1000469,	Y79AA1000480,
	Y79AA1000538,	Y79AA1000539,	Y79AA1000540,	Y79AA1000560,	Y79AA1000574,
	Y79AA1000589,	Y79AA1000627,	Y79AA1000782,	Y79AA1000794,	Y79AA1000800,
30	Y79AA1000805,	Y79AA1000833,	Y79AA1000850,	Y79AA1000962,	Y79AA1000966,
	Y79AA1000968,	Y79AA1000969,	Y79AA1000985,	Y79AA1001023,	Y79AA1001041,
	Y79AA1001048,	Y79AA1001061,	Y79AA1001068,	Y79AA1001077,	Y79AA1001105,
	Y79AA1001145,	Y79AA1001167,	Y79AA1001177,	Y79AA1001185,	Y79AA1001211,
35	Y79AA1001216,	Y79AA1001228,	Y79AA1001233,	Y79AA1001236,	Y79AA1001299,
	Y79AA1001323,	Y79AA1001384,	Y79AA1001391,	Y79AA1001394,	Y79AA1001402,
	Y79AA1001511,	Y79AA1001533,	Y79AA1001548,	Y79AA1001555,	Y79AA1001594,
	Y79AA1001603,	Y79AA1001613,	Y79AA1001647,	Y79AA1001665,	Y79AA1001679,
40	Y79AA1001692,	Y79AA1001705,	Y79AA1001711,	Y79AA1001805,	Y79AA1001827,
	Y79AA1001846,	Y79AA1001866,	Y79AA1001875,	Y79AA1001963,	Y79AA1002083,
	Y79AA1002089,	Y79AA1002093,	Y79AA1002103,	Y79AA1002125,	Y79AA1002204,
	Y79AA1002211,	Y79AA1002229,	Y79AA1002234,	Y79AA1002246,	Y79AA1002258,
45	Y79AA1002351,	Y79AA1002361,	Y79AA1002399,	Y79AA1002433,	Y79AA1002472,
	Y79AA1002482.				

[0202] Genes that were expressed in all the tissues tested are indicated below by the corresponding clone names:

55

	HEMBA1000020,	HEMBA1000150,	HEMBA1000282,	HEMBA1000376,	HEMBA1000387,
	HEMBA1000508,	HEMBA1000519,	HEMBA1000575,	HEMBA1000655,	HEMBA1000682,
	HEMBA1000702,	HEMBA1000726,	HEMBA1000774,	HEMBA1000960,	HEMBA1000986,
5	HEMBA1001051,	HEMBA1001085,	HEMBA1001109,	HEMBA1001197,	HEMBA1001226,
	HEMBA1001286,	HEMBA1001299,	HEMBA1001377,	HEMBA1001435,	HEMBA1001476,
	HEMBA1001510,	HEMBA1001557,	HEMBA1001570,	HEMBA1001581,	HEMBA1001651,
	HEMBA1001678,	HEMBA1001791,	HEMBA1001824,	HEMBA1001991,	HEMBA1002100,
10	HEMBA1002102,	HEMBA1002113,	HEMBA1002150,	HEMBA1002160,	HEMBA1002166,

	HEMBA1002226,	HEMBA1002229,	HEMBA1002381,	HEMBA1002508,	HEMBA1002552,
	HEMBA1002624,	HEMBA1002645,	HEMBA1002659,	HEMBA1002678,	HEMBA1002703,
	HEMBA1002728,	HEMBA1002818,	HEMBA1002934,	HEMBA1003021,	HEMBA1003033,
5	HEMBA1003037,	HEMBA1003166,	HEMBA1003212,	HEMBA1003220,	HEMBA1003314,
	HEMBA1003322,	HEMBA1003330,	HEMBA1003348,	HEMBA1003370,	HEMBA1003376,
	HEMBA1003480,	HEMBA1003528,	HEMBA1003531,	HEMBA1003571,	HEMBA1003591,
	HEMBA1003621,	HEMBA1003667,	HEMBA1003690,	HEMBA1003827,	HEMBA1003836,
10	HEMBA1003838,	HEMBA1003893,	HEMBA1003926,	HEMBA1004024,	HEMBA1004056,
	HEMBA1004111,	HEMBA1004164,	HEMBA1004267,	HEMBA1004306,	HEMBA1004335,
	HEMBA1004499,	HEMBA1004538,	HEMBA1004753,	HEMBA1005035,	HEMBA1005079,
	HEMBA1005123,	HEMBA1005149,	HEMBA1005241,	HEMBA1005296,	HEMBA1005443,
15	HEMBA1005468,	HEMBA1005475, HE	MBA1005513, HEMB	A1005520, HEMBA1	005552,
	HEMBA1005634,	HEMBA1005852,	HEMBA1005931,	HEMBA1005934,	HEMBA1005990,
	HEMBA1005999,	HEMBA1006036,	HEMBA1006138,	HEMBA1006142,	HEMBA1006381,
	HEMBA1006744,	HEMBA1006832,	HEMBA1006865,	HEMBA1006993,	HEMBA1007078,
20	HEMBA1007080,	HEMBA1007085,	HEMBA1007121,	HEMBB1000018,	HEMBB1000024,
	HEMBB1000059,	HEMBB1000173,	HEMBB1000215,	HEMBB1000337,	HEMBB1000339,
	HEMBB1000343,	HEMBB1000354,	HEMBB1000374,	HEMBB1000376,	HEMBB1000434,
	HEMBB1000472,	HEMBB1000490,	HEMBB1000510,	HEMBB1000554,	HEMBB1000593,
25	HEMBB1000637;	HEMBB1000671,	HEMBB1000684,	HEMBB1000915,	HEMBB1000996,
23	HEMBB1001112,	HEMBB1001126,	HEMBB1001234,	HEMBB1001367,	HEMBB1001436,
	HEMBB1001527,	HEMBB1001564,	HEMBB1001588,	HEMBB1001753,	HEMBB1001834,
	HEMBB1001836,	HEMBB1001967,	HEMBB1001983,	HEMBB1002005,	HEMBB1002042,
20	HEMBB1002045,	HEMBB1002069,	HEMBB1002134,	HEMBB1002189,	HEMBB1002218,
30	HEMBB1002249,	HEMBB1002364,	HEMBB1002381,	HEMBB1002442,	HEMBB1002453,
	HEMBB1002520,	HEMBB1002556,	HEMBB1002596,	HEMBB1002664,	HEMBB1002699,
	MAMMA1000043,	MAMMA1000057,	MAMMA1000134,	MAMMA1000155,	MAMMA1000227,
	MAMMA1000257,	MAMMA1000270,	MAMMA1000307,	MAMMA1000372,	MAMMA1000416,
35	MAMMA1000429,	MAMMA1000431,	MAMMA1000472,	MAMMA1000478,	MAMMA1000501,
	MAMMA1000524,	MAMMA1000576,	MAMMA1000594,	MAMMA1000597,	MAMMA1000605,
	MAMMA1000625,	MAMMA1000696,	MAMMA1000718,	MAMMA1000734,	MAMMA1000744,
	MAMMA1000760,	MAMMA1000761, MA			
40	MAMMA1000875,	MAMMA1000877,	MAMMA1000931,	MAMMA1000940,	MAMMA1000941,
	MAMMA1000942,	MAMMA1000943,	MAMMA1000962,	MAMMA1000968,	MAMMA1000998,
	MAMMA1001035,	MAMMA1001080,	MAMMA1001126,	MAMMA1001133,	MAMMA1001139,
	MAMMA1001143,	MAMMA1001154,	MAMMA1001161,	MAMMA1001186,	MAMMA1001198,
45	MAMMA1001202,	MAMMA1001203,	MAMMA1001206,	MAMMA1001215, MAMMA1001296,	MAMMA1001220,
	MAMMA1001256,	MAMMA1001260,	MAMMA1001274,	MAMMA1001250,	MAMMA1001383,
	MAMMA1001388,	MAMMA1001397,	MAMMA1001442,	MAMMA1001432,	MAMMA1001465,
	MAMMA1001606,	MAMMA1001620, MAMMA1001769,	MAMMA1001663, MAMMA1001783,	MAMMA1001878,	MAMMA1001745, MAMMA1001956,
50	MAMMA1001760, MAMMA1001969,	MAMMA1001709, MAMMA1001970,	MAMMA1001783, MAMMA1002009,	MAMMA1001078,	MAMMA1001956,
	MAMMA1002058,	MAMMA1001970, MAMMA1002132,	MAMMA1002009,	MAMMA1002032,	MAMMA1002056, MAMMA1002215,
	MAMMA10020567,	MAMMA1002132,	MAMMA1002310,	MAMMA1002311,	MAMMA1002213,
	MAMMA1002359,	MAMMA1002233,	MAMMA1002310,	MAMMA1002454,	MAMMA1002573,
55	MAMMA1002603,	MAMMA1002612,	MAMMA1002617,	MAMMA1002618,	MAMMA1002623,
		PH 211111 (1 0 0 2 0 1 2)		,	"" "" " " " " " " " " " " " " " " " "

	MAMMA1002629,	MAMMA1002665,	MAMMA1002673,	MAMMA1002708,	MAMMA1002721,
	MAMMA1002764,	MAMMA1002830,	MAMMA1002844,	MAMMA1002858,	MAMMA1002908,
	MAMMA1002909,	MAMMA1002970,	MAMMA1003031,	MAMMA1003040,	MAMMA1003047,
5	MAMMA1003150,	NT2RM1000018,	NT2RM1000039,	NT2RM1000059,	NT2RM1000086,
	NT2RM1000252,	NT2RM1000256,	NT2RM1000260,	NT2RM1000314,	NT2RM1000857,
	NT2RM1000883,	NT2RM1000885, NT	2RM1000894, NT2F	*	•
	NT2RM2000407,	NT2RM2000422,	NT2RM2000599,	NT2RM2000623,	NT2RM2000795,
10	NT2RM2001100,	NT2RM2001141,	NT2RM2001247,	NT2RM2001716,	NT2RM2001896,
	NT2RM2002091.	NT2RM2002142,	NT2RM4000366,	NT2RM4000764,	NT2RM4000779,
	NT2RM4000852,	NT2RM4001140,	NT2RM4002044,	NT2RM4002189,	NT2RM4002482.
	NT2RM4002499,	NT2RP1000324,	NT2RP1000357,	NT2RP1000363,	NT2RP1000460,
15	NT2RP1000721,	NT2RP1000738,	NT2RP1000851,	NT2RP2000040,	NT2RP2000108,
	NT2RP2000704,	NT2RP2000845,	NT2RP2001036,	NT2RP2001168,	NT2RP2001226,
	NT2RP2001312,	NT2RP2001328,	NT2RP2001366,	NT2RP2001394,	NT2RP2001511.
	NT2RP2001526,	NT2RP2001569,	NT2RP2001581,	NT2RP2001678,	NT2RP2001907,
20	NT2RP2001943,	NT2RP2002457,	NT2RP2002672,	NT2RP2002710,	NT2RP2002750,
20	NT2RP2002752,	NT2RP2002862,	NT2RP2002979,	NT2RP2002987,	NT2RP2003117_
	NT2RP2003293,	NT2RP2003391,	NT2RP2003668,	NT2RP2003781,	NT2RP2003825,
	NT2RP2003912,	NT2RP2003986,	NT2RP2003988,	NT2RP2004170,	NT2RP2004270,
	NT2RP2004339,	NT2RP2004392,	NT2RP2004538,	NT2RP2004568,	NT2RP2004736;
25	NT2RP2005354,	NT2RP2005457,	NT2RP2005496,	NT2RP2005701,	NT2RP2005753,
	NT2RP2005773,	NT2RP2005908,	NT2RP2006023,	NT2RP2006184,	NT2RP3000080,
	NT2RP3000348,	NT2RP3000531,	NT2RP3000596,	NT2RP3000644,	NT2RP3000742,
	NT2RP3000826,	NT2RP3000850,	NT2RP3000968,	NT2RP3001274,	NT2RP3001338,
30	NT2RP3001340,	NT2RP3001527,	NT2RP3001712,	NT2RP3002142,	NT2RP3002603,
	NT2RP3002909,	NT2RP3003157, NT	2RP3003576, NT2F	RP3003819, NT2RP3	003842,
	NT2RP3004093,	NT2RP3004095,	NT2RP3004110,	NT2RP3004125,	NT2RP3004282,
	NT2RP3004332,	NT2RP3004348,	NT2RP3004349,	NT2RP3004466,	NT2RP3004470,
35	NT2RP3004503,	NT2RP3004670,	NT2RP4000035,	NT2RP4000109,	NT2RP4000150,
	NT2RP4000185,	NT2RP4000210,	NT2RP4000212,	NT2RP4000214,	NT2RP4000243,
	NT2RP4000515,	NT2RP4000728,	NT2RP4000878,	NT2RP4000918,	NT2RP4001100,
	NT2RP4001502,	NT2RP4001568,	NT2RP4001677,	NT2RP4001679,	NT2RP4001828,
40	NT2RP4001861,	NT2RP4002888,	NT2RP5003506,	OVARC1000085,	OVARC1000408,
	OVARC1000420,	OVARC1000427,	OVARC1000442,	OVARC1000526,	OVARC1000533,
	OVARC1000576,	OVARC1000622,	OVARC1000800,	OVARC1000846,	OVARC1000890,
	OVARC1000960,	OVARC1000964,	OVARC1000999,	OVARC1001000,	OVARC1001051,
45	OVARC1001173,	OVARC1001176,	OVARC1001180,	OVARC1001271,	OVARC1001329,
·- <u>-</u>	OVARC1001341,	OVARC1001342,	OVARC1001344,	OVARC1001381,	OVARC1001668,
	OVARC1001731,	OVARC1001802,	OVARC1001809,	OVARC1001880,	OVARC1001950,
	OVARC1001989,	OVARC1002082,	OVARC1002107,	OVARC1002165,	PLACE1000061,
50	PLACE1000292,	PLACE1000374,	PLACE1000401,	PLACE1000444,	PLACE1000547,
50	PLACE1000583,	PLACE1000706,	PLACE1000749,	PLACE1000972,	PLACE1001036,
	PLACE1001062,	PLACE1001136,	PLACE1001304,	PLACE1001323,	PLACE1001399,
	PLACE1001414,	PLACE1001456,	PLACE1001484,	PLACE1001545,	PLACE1001610,
	PLACE1001761,	PLACE1001912,	PLACE1002004,	PLACE1002066,	PLACE1002532,
55	PLACE1002578,	PLACE1002655, PL	ACE1002775, PLAC	E1002881, PLACE1	003205,

	PLACE1003256,	PLACE1003361,	PLACE1003493,	·PLACE1003519,	PLACE1003528,
	PLACE1003566,	PLACE1003592,	PLACE1003870,	PLACE1003968,	PLACE1004103,
5	PLACE1004149,	PLACE1004156,	PLACE1004161,	PLACE1004242,	PLACE1004336,
3	PLACE1004358,	PLACE1004672,	PLACE1004736,	PLACE1004824,	PLACE1004900,
	PLACE1004979,	PLACE1005086,	PLACE1005101,	PLACE1005102,	PLACE1005128,
	PLACE1005232,	PLACE1005528,	PLACE1006002,	PLACE1006139,	PLACE1006412,
10	PLACE1006540,	PLACE1007132,	PLACE1007367,	PLACE1008405,	PLACE1008457,
70	PLACE1010310,	PLACE1011056,	PLACE1011340,	PLACE1011646,	PLACE1011783,
	PLACE2000003,	PLACE2000030,	PLACE2000039,	PLACE2000047,	PLACE2000124,
	PLACE2000235,	PLACE2000305,	PLACE2000335,	PLACE2000347,	PLACE2000411,
15	PLACE2000419,	PLACE2000435,	PLACE2000450,	PLACE2000465,	PLACE3000004,
	PLACE3000009,	PLACE3000070,	PLACE3000124,	PLACE3000136,	PLACE3000145,
	PLACE3000155,	PLACE3000158,	PLACE3000207,	PLACE3000254,	PLACE3000271,
	PLACE3000304,	PLACE3000331,	PLACE3000399,	PLACE3000401,	PLACE3000455,
20	PLACE3000475,	PLACE4000009,	PLACE4000049,	PLACE4000128,	PLACE4000131,
	PLACE4000192,	PLACE4000211,	PLACE4000250,	PLACE4000323,	PLACE4000445,
	PLACE4000450,	PLACE4000465,	PLACE4000612,	THYR01000085,	THYR01000132,
	THYR01000186,	THYR01000484,	THYR01000569,	THYR01000699,	THYR01000712,
25	THYR01000815,	THYR01001173,	THYR01001189,	THYR01001401,	THYR01001406,
	THYRO1001411,	THYR01001426, THY	/R01001480, THYR	01001487, THYRO1	001537,
	THYR01001637,	THYR01001772,	THYR01001793,	THYR01001828,	THYR01001854,
	Y79AA1000059,	Y79AA1000131,	Y79AA1000202,	Y79AA1000214,	Y79AA1000231,
30	Y79AA1000313,	Y79AA1000342,	Y79AA1000349,	Y79AA1000410,	Y79AA1000539,
	Y79AA1000560,	Y79AA1000589,	Y79AA1000833,	Y79AA1000985,	Y79AA1001077,
	Y79AA1001145,	Y79AA1001216,	Y79AA1001228,	Y79AA1001299,	Y79AA1001402,
	Y79AA1001548,	Y79AA1001603,	Y79AA1001613,	Y79AA1001805,	Y79AA1002472,
35	Y79AA1002482.				

[0203] Genes that were expressed at low levels in any of the tissues tested are indicated below by the corresponding clone names:

45

50

	HEMBA1000005,	HEMBA1000050,	HEMBA1000141,	HEMBA1000180,	HEMBA1000193,
	HEMBA1000201,	HEMBA1000213,	HEMBA1000251,	HEMBA1000264,	HEMBA1000290,
	HEMBA1000302,	HEMBA1000307,	HEMBA1000333,	HEMBA1000390,	HEMBA1000418,
5	HEMBA1000434,	HEMBA1000442,	HEMBA1000460,	HEMBA1000464,	HEMBA1000490,
	HEMBA1000504,	HEMBA1000518,	HEMBA1000520,	HEMBA1000531,	HEMBA1000555,
	HEMBA1000563,	HEMBA1000592,	HEMBA1000594,	HEMBA1000608,	HEMBA1000637,
	HEMBA1000662,	HEMBA1000686,	HEMBA1000719,	HEMBA1000722,	HEMBA1000727,
10	HEMBA1000747,	HEMBA1000773,	HEMBA1000817,	HEMBA1000822,	HEMBA1000851,
	HEMBA1000867,	HEMBA1000869,	HEMBA1000943, ~	HEMBA1000946,	HEMBA1000968,
	HEMBA1000974,	HEMBA1000985,	HEMBA1001009,	HEMBA1001019,	HEMBA1001022,
	HEMBA1001024,	HEMBA1001026,	HEMBA1001043,	HEMBA1001052,	HEMBA1001071,
15	HEMBA1001094,	HEMBA1001099,	HEMBA1001122,	HEMBA1001174,	HEMBA1001247,
	HEMBA1001257,	HEMBA1001319,	HEMBA1001323,	HEMBA1001327,	HEMBA1001361,
	HEMBA1001383,	HEMBA1001391,	HEMBA1001407,	HEMBA1001411,	HEMBA1001442,
	HEMBA1001455,	HEMBA1001478,	HEMBA1001522,	HEMBA1001585,	HEMBA1001635,
20	HEMBA1001658,	HEMBA1001672,	HEMBA1001675,	HEMBA1001681,	HEMBA1001702,
	HEMBA1001711,	HEMBA1001723,	HEMBA1001744.	HEMBA1001746.	HEMBA1001800.

	HEMBA1001803,	HEMBA1001819,	HEMBA1001820,	HEMBA1001835,	HEMBA1001861,
	HEMBA1001915,	HEMBA1001918,	HEMBA1001921,	HEMBA1001942,	HEMBA1001945,
	HEMBA1001950,	HEMBA1001960, HE		•	•
5	HEMBA1002039,	HEMBA1002084,	HEMBA1002139,	HEMBA1002153,	HEMBA1002199,
	HEMBA1002204,	HEMBA1002212,	HEMBA1002215,	HEMBA1002253,	HEMBA1002257,
	HEMBA1002321,	HEMBA1002348,	HEMBA1002349,	HEMBA1002430,	HEMBA1002460,
	HEMBA1002475,	HEMBA1002547,	HEMBA1002555,	HEMBA1002583,	HEMBA1002621.
10	HEMBA1002628,	HEMBA1002651,	HEMBA1002666,	HEMBA1002688,	HEMBA1002716,
,,	HEMBA1002742,	HEMBA1002770,	HEMBA1002801,	HEMBA1002850,	HEMBA1002886,
	HEMBA1002937,	HEMBA1002939,	HEMBA1002951,	HEMBA1002954,	HEMBA1002999,
	HEMBA1003035,	HEMBA1003064.	HEMBA1003077,	HEMBA1003096,	HEMBA1003117,
4.5	HEMBA1003197,	HEMBA1003222,	HEMBA1003250,	HEMBA1003291,	HEMBA1003304,
15	HEMBA1003309,	HEMBA1003269,	HEMBA1003295,	HEMBA1003402,	HEMBA1003304,
	HEMBA1003433,		HEMBA1003548,	HEMBA1003555,	HEMBA1003560,
	HEMBA1003568,	НЕМВА1003545, НЕМВА1003569,	HEMBA1003579,	HEMBA1003622,	
	HEMBA1003646,	HEMBA1003569,	HEMBA1003679,	HEMBA1003684,	HEMBA1003630, HEMBA1003783,
20	HEMBA1003784,	HEMBA1003799,	HEMBA1003807,	HEMBA1003856,	HEMBA1003866.
	HEMBA1003908,	HEMBA1003939.	HEMBA1003950,	HEMBA1003953,	HEMBA1003959,
	HEMBA1003976,	HEMBA1003985,	HEMBA1004000,	HEMBA1004015,	HEMBA1003939,
	HEMBA1004042,	HEMBA1004045,	HEMBA1004055,	HEMBA1004143,	HEMBA1004150;
25	HEMBA1004168,	HEMBA1004199,	HEMBA1004202,	HEMBA1004207,	HEMBA1004241,
	HEMBA1004248,	HEMBA1004264,	HEMBA1004272,	HEMBA1004276,	HEMBA1004241,
	HEMBA1004295,	HEMBA1004330, HE			•
	HEMBA1004389,	HEMBA1004394,	HEMBA1004482,	HEMBA1004502,	HEMBA1004573,
30	HEMBA1004631,	HEMBA1004632,	HEMBA1004637,	HEMBA1004638,	HEMBA1004666,
	HEMBA1004693,	HEMBA1004730,	HEMBA1004733,	HEMBA1004734,	HEMBA1004768.
	HEMBA1004770,	HEMBA1004776,	HEMBA1004795,	HEMBA1004806,	HEMBA1004807,
	HEMBA1004820,	HEMBA1004889,	HEMBA1004900,	HEMBA1004929,	HEMBA1004956,
35	HEMBA1004973,	HEMBA1004977,	HEMBA1004978,	HEMBA1004983,	HEMBA1004995,
	HEMBA1005009,	HEMBA1005029,	HEMBA1005062,	HEMBA1005066,	HEMBA1005083,
	HEMBA1005159,	HEMBA1005185,	HEMBA1005219,	HEMBA1005232,	HEMBA1005274,
	HEMBA1005293,	HEMBA1005314,	HEMBA1005318,	HEMBA1005372,	HEMBA1005394,
40	HEMBA1005410,	HEMBA1005426,	HEMBA1005497,	HEMBA1005506,	HEMBA1005508,
,,,	HEMBA1005517,	HEMBA1005528,	HEMBA1005582,	HEMBA1005621,	HEMBA1005631,
	HEMBA1005666,	HEMBA1005699,	HEMBA1005737,	HEMBA1005746,	HEMBA1005755,
	HEMBA1005884,	HEMBA1005891,	HEMBA1005909,	HEMBA1005963,	HEMBA1006035,
45	HEMBA1006067,	HEMBA1006130,	HEMBA1006158,	HEMBA1006198,	HEMBA1006268,
45	HEMBA1006272,	HEMBA1006284,	HEMBA1006291,	HEMBA1006293,	HEMBA1006334,
	HEMBA1006347,	HEMBA1006424,	HEMBA1006446,	HEMBA1006467,	HEMBA1006471,
	HEMBA1006474,	HEMBA1006489,	HEMBA1006492,	HEMBA1006494,	HEMBA1006507,
	HEMBA1006521,	HEMBA1006530,	HEMBA1006535,	HEMBA1006540,	HEMBA1006559,
50	HEMBA1006566,	HEMBA1006579,	HEMBA1006583,	HEMBA1006665,	HEMBA1006682,
	HEMBA1006767,	НЕМВА1006789, НЕ		A1006938, HEMBA1	•
	HEMBA1006996,	HEMBA1007017,	HEMBA1007018,	HEMBA1007112,	HEMBA1007251,
	HEMBA1007281,	HEMBA1007319,	HEMBA1007342,	HEMBB1000048,	HEMBB1000175,
55	HEMBB1000250,	HEMBB1000272,	HEMBB1000284,	HEMBB1000335,	HEMBB1000399,
			•	·	,

	HEMBB1000404,	HEMBB1000449,	HEMBB1000487,	HEMBB1000518,	HEMBB1000592,
	HEMBB1000665,	HEMBB1000673,	HEMBB1000725,	HEMBB1000774,	HEMBB1000789,
	HEMBB1000794,	HEMBB1000822,	HEMBB1000831,	HEMBB1000852,	HEMBB1000876,
5	HEMBB1000883,	HEMBB1000888,	HEMBB1000973,	HEMBB1000981,	HEMBB1000985,
	HEMBB1001004,	HEMBB1001008,	HEMBB1001011,	HEMBB1001051,	HEMBB1001117,
	HEMBB1001199,	HEMBB1001221,	HEMBB1001242,	HEMBB1001304,	HEMBB1001314,
	HEMBB1001315,	HEMBB1001326,	HEMBB1001331,	HEMBB1001335,	HEMBB1001339,
10	HEMBB1001356,	HEMBB1001364,	HEMBB1001384,	HEMBB1001387,	HEMBB1001394,
	HEMBB1001410,	HEMBB1001424,	HEMBB1001443,	HEMBB1001464,	HEMBB1001482,
	HEMBB1001603,	HEMBB1001630,	HEMBB1001641,	HEMBB1001665,	HEMBB1001668,
	HEMBB1001684,	HEMBB1001685,	HEMBB1001695,	HEMBB1001736,	HEMBB1001747,
15	HEMBB1001760,	HEMBB1001762,	HEMBB1001785,	HEMBB1001797,	HEMBB1001839,
	HEMBB1001867,	HEMBB1001868,	HEMBB1001872,	HEMBB1001874,	HEMBB1001875,
	HEMBB1001899,	HEMBB1001905,	HEMBB1001930,	HEMBB1002002,	HEMBB1002009,
	HEMBB1002044,	HEMBB1002255,	HEMBB1002266,	HEMBB1002340,	HEMBB1002458,
20	HEMBB1002492,	HEMBB1002502,	HEMBB1002509,	HEMBB1002510,	HEMBB1002522,
20	HEMBB1002550,	HEMBB1002600, HE	MBB1002677, HEMI	BB1002686, HEMBB1	002702, _
	HEMBB1002705,	MAMMA1000175,	MAMMA1000221,	MAMMA1000309,	MAMMA1000424,
	MAMMA1000458,	MAMMA1000468,	MAMMA1000490,	MAMMA1000616,	MAMMA1000621,
25	MAMMA1000843,	MAMMA1000845,	MAMMA1000855,	MAMMA1000865,	MAMMA1001030;
25	MAMMA1001075,	MAMMA1001091,	MAMMA1001110,	MAMMA1001222,	MAMMA1001322,
	MAMMA1001476,	MAMMA1001510,	MAMMA1001627,	MAMMA1001649,	MAMMA1001730,
	MAMMA1001744,	MAMMA1001757,	MAMMA1001764,	- MAMMA1001788,	MAMMA1001812,
	MAMMA1001817,	MAMMA1001963,	MAMMA1002011,	MAMMA1002041,	MAMMA1002093,
30	MAMMA1002118,	MAMMA1002156,	MAMMA1002170,	MAMMA1002268,	MAMMA1002269,
	MAMMA1002385,	MAMMA1002566,	MAMMA1002619,	MAMMA1002650,	MAMMA1002685,
	MAMMA1002699,	MAMMA1002727,	MAMMA1002746,	MAMMA1002758,	MAMMA1002769,
	MAMMA1002820,	MAMMA1002835,	MAMMA1002871,	MAMMA1002938,	MAMMA1002982,
35	MAMMA1003019,	MAMMA1003026,	MAMMA1003049,	MAMMA1003056,	MAMMA1003104,
	MAMMA1003135,	MAMMA1003140,	MAMMA1003146,	MAMMA1003166,	NT2RM1000001,
	NT2RM1000032,	NT2RM1000055,	NT2RM1000062,	NT2RM1000080,	NT2RM1000092,
	NT2RM1000118,	NT2RM1000119,	NT2RM1000127,	NT2RM1000131,	NT2RM1000132,
40	NT2RM1000153,	NT2RM1000186,	NT2RM1000187,	NT2RM1000199,	NT2RM1000242,
	NT2RM1000244,	NT2RM1000257,	NT2RM1000271,	NT2RM1000280,	NT2RM1000318,
	NT2RM1000354,	NT2RM1000365,	NT2RM1000388,	NT2RM1000394,	NT2RM1000399,
	NT2RM1000421,	NT2RM1000430,	NT2RM1000539,	NT2RM1000563,	NT2RM1000623,
45		NT2RM1000661, NT			
	NT2RM1000699,	NT2RM1000702,	NT2RM1000741,	NT2RM1000742,	NT2RM1000746,
	NT2RM1000770,	NT2RM1000772,	NT2RM1000780,	NT2RM1000781,	NT2RM1000800,
	NT2RM1000811,	NT2RM1000833,	NT2RM1000850,	NT2RM1000852,	NT2RM1000898,
50	NT2RM1000924,	NT2RM1000978,	NT2RM1001003,	NT2RM1001008,	NT2RM1001043,
	NT2RM1001059,	NT2RM1001066,	NT2RM1001072,	NT2RM1001074,	NT2RM1001085,
	NT2RM1001102,	NT2RM1001105,	NT2RM1001112,	NT2RM2000042,	NT2RM2000092,
	NT2RM2000124, NT2RM2000522,	NT2RM2000192,	NT2RM2000322,	NT2RM2000395,	NT2RM2000469,
55	NT2RM2000522, NT2RM2000609.	NT2RM2000540,	NT2RM2000556,	NT2RM2000566,	NT2RM2000594,
	1112Mileuuvoug,	NT2RM2000639,	NT2RM2000669,	NT2RM2000691,	NT2RM2000718,

```
NT2RM2001291,
          NT2RM2000951,
                           NT2RM2001035, NT2RM2001152,
                                                              NT2RM2001256,
          NT2RM2001319.
                                             NT2RM2001420,
                                                              NT2RM2001524,
                                                                                NT2RM2001544.
                           NT2RM2001370,
          NT2RM2001547,
                           NT2RM2001588,
                                             NT2RM2001592,
                                                              NT2RM2001613,
                                                                                NT2RM2001637,
5
                                             NT2RM2001659,
                                                              NT2RM2001664,
                                                                                NT2RM2001675,
          NT2RM2001648,
                           NT2RM2001652,
                           NT2RM2001700,
                                             NT2RM2001723,
                                                              NT2RM2001730,
                                                                                NT2RM2001768,
          NT2RM2001681,
                                             NT2RM2001803,
                                                              NT2RM2001805,
                                                                                NT2RM2001813,
          NT2RM2001784,
                           NT2RM2001800,
                           NT2RM2001855,
                                             NT2RM2001879,
                                                              NT2RM2001886,
                                                                                NT2RM2001935,
          NT2RM2001823,
                                             NT2RM2002004,
                                                              NT2RM2002014,
                                                                                NT2RM2002055,
          NT2RM2001982,
                           NT2RM2001983,
10
                                             NT2RM4000027,
                                                              NT2RM4000061,
                                                                                NT2RM4000085,
          NT2RM2002128,
                           NT2RM4000024,
                                             NT2RM4000167,
                                                              NT2RM4000197.
                                                                                NT2RM4000200,
          NT2RM4000104.
                           NT2RM4000156,
          NT2RM4000215,
                         NT2RM4000244, NT2RM4000349, NT2RM4000386, NT2RM4000421,
                                             NT2RM4000520,
                                                              NT2RM4000531,
                                                                                NT2RM4000532,
          NT2RM4000486,
                           NT2RM4000514,
15
                           NT2RM4000590,
                                             NT2RM4000611,
                                                              NT2RM4000717,
                                                                                NT2RM4000778,
          NT2RM4000534,
                                                              NT2RM4001002,
          NT2RM4000813,
                           NT2RM4000950,
                                             NT2RM4000979,
                                                                                NT2RM4001016,
          NT2RM4001032,
                           NT2RM4001047,
                                             NT2RM4001054,
                                                              NT2RM4001116,
                                                                                NT2RM4001203.
          NT2RM4001217,
                           NT2RM4001256,
                                             NT2RM4001258,
                                                              NT2RM4001344,
                                                                                NT2RM4001384,
20
                                                              NT2RM4001455,
                                                                                NT2RM4001489,
          NT2RM4001410,
                           NT2RM4001411,
                                             NT2RM4001454,
                                             NT2RM4001582,
                                                              NT2RM4001592,
                                                                                NT2RM4001605,
          NT2RM4001519,
                           NT2RM4001557,
                                                              NT2RM4001758,
          NT2RM4001611,
                           NT2RM4001629,
                                             NT2RM4001650,
                                                                                NT2RM4001776,
                                                                                NT2RM4001930;
          NT2RM4001810,
                           NT2RM4001823,
                                             NT2RM4001856,
                                                              NT2RM4001858.
25
          NT2RM4001938,
                           NT2RM4001969,
                                             NT2RM4001984,
                                                              NT2RM4002018,
                                                                                NT2RM4002062,
                                                              NT2RM4002128,
          NT2RM4002073,
                           NT2RM4002075,
                                             NT2RM4002093,
                                                                                NT2RM4002146,
          NT2RM4002161,
                           NT2RM4002251.
                                             NT2RM4002301,
                                                              NT2RM4002344,
                                                                                NT2RM4002390,
                                                              NT2RM4002565,
          NT2RM4002452,
                           NT2RM4002460,
                                             NT2RM4002527,
                                                                                NT2RM4002567,
30
          NT2RM4002623,
                                                              NT2RP1000040,
                           NT2RP1000018,
                                             NT2RP1000035,
                                                                                NT2RP1000063,
          NT2RP1000086,
                           NT2RP1000111,
                                             NT2RP1000112,
                                                              NT2RP1000130,
                                                                                NT2RP1000163,
                                                              NT2RP1000202,
                                                                                NT2RP1000243,
          NT2RP1000170,
                           NT2RP1000174,
                                             NT2RP1000191,
          NT2RP1000259,
                           NT2RP1000348,
                                             NT2RP1000409,
                                                              NT2RP1000413,
                                                                                NT2RP1000416,
          NT2RP1000418,
                                             NT2RP1000481,
                                                              NT2RP1000493,
                                                                                NT2RP1000547,
35
                           NT2RP1000478,
          NT2RP1000574,
                           NT2RP1000577,
                                             NT2RP1000581,
                                                              NT2RP1000609,
                                                                                NT2RP1000629,
                         NT2RP1000701, NT2RP1000733, NT2RP1000746, NT2RP1000767,
          NT2RP1000695,
          NT2RP1000782,
                           NT2RP1000834,
                                             NT2RP1000836,
                                                              NT2RP1000846,
                                                                                NT2RP1000915,
          NT2RP1000916,
                           NT2RP1000943,
                                             NT2RP1000947,
                                                              NT2RP1000954,
                                                                                NT2RP1000980.
40
                           NT2RP1001014,
                                                              NT2RP1001080,
          NT2RP1000988,
                                             NT2RP1001073,
                                                                                NT2RP1001113,
          NT2RP1001173,
                           NT2RP1001199,
                                             NT2RP1001247,
                                                              NT2RP1001253,
                                                                                NT2RP1001286,
          NT2RP1001294,
                           NT2RP1001302,
                                             NT2RP1001424,
                                                              NT2RP1001457,
                                                                                NT2RP1001466,
          NT2RP1001482,
                           NT2RP1001494,
                                             NT2RP1001616,
                                                              NT2RP1001665,
                                                                                NT2RP2000032,
45
          NT2RP2000091,
                           NT2RP2000097,
                                             NT2RP2000098,
                                                              NT2RP2000114,
                                                                                NT2RP2000157,
                           NT2RP2000239,
                                                              NT2RP2000274,
          NT2RP2000161,
                                                                                NT2RP2000288,
                                             NT2RP2000248,
          NT2RP2000298,
                           NT2RP2000310,
                                             NT2RP2000337,
                                                              NT2RP2000369,
                                                                                NT2RP2000420,
          NT2RP2000422,
                           NT2RP2000448,
                                             NT2RP2000503,
                                                              NT2RP2000510,
                                                                                NT2RP2000516,
50
                           NT2RP2000634,
          NT2RP2000523,
                                             NT2RP2000656,
                                                              NT2RP2000658,
                                                                                NT2RP2000678,
          NT2RP2000710,
                           NT2RP2000731.
                                             NT2RP2000812,
                                                               NT2RP2000814.
                                                                                NT2RP2000819.
          NT2RP2000841.
                           NT2RP2000842.
                                                              NT2RP2000932,
                                             NT2RP2000892,
                                                                                NT2RP2000985,
          NT2RP2001094,
                           NT2RP2001173,
                                             NT2RP2001196,
                                                              NT2RP2001218,
                                                                                NT2RP2001245,
55
          NT2RP2001277,
                           NT2RP2001295,
                                             NT2RP2001381,
                                                              NT2RP2001423,
                                                                                NT2RP2001440,
```

					\monDooo4 ooz
	NT2RP2001445,	NT2RP2001520,	NT2RP2001536,	NT2RP2001613,	NT2RP2001675,
	NT2RP2001740,	NT2RP2001762,	NT2RP2001813,	NT2RP2001876,	NT2RP2001936,
	NT2RP2001946,	NT2RP2001976,	NT2RP2001991,	NT2RP2002041,	NT2RP2002046,
5	NT2RP2002047,	NT2RP2002058,	NT2RP2002076,	NT2RP2002079,	NT2RP2002124,
	NT2RP2002185,	NT2RP2002219, NT	2RP2002231, NT2R	P2002235, NT2RP2	002256,
	NT2RP2002270,	NT2RP2002325,	NT2RP2002394,	NT2RP2002408,	NT2RP2002498,
	NT2RP2002606,	NT2RP2002727,	NT2RP2002736,	NT2RP2002740,	NT2RP2002769,
10	NT2RP2002857,	NT2RP2002891,	NT2RP2002925,	NT2RP2002929,	NT2RP2002954,
	NT2RP2002959,	NT2RP2003108,	NT2RP2003125,	NT2RP2003137,	NT2RP2003161,
	NT2RP2003206,	NT2RP2003265,	NT2RP2003286,	NT2RP2003295,	NT2RP2003297,
	NT2RP2003307,	NT2RP2003308,	NT2RP2003347,	NT2RP2003367,	NT2RP2003393,
15	NT2RP2003394,	NT2RP2003401,	NT2RP2003456,	NT2RP2003506,	NT2RP2003513,
	NT2RP2003522,	NT2RP2003559,	NT2RP2003629,	NT2RP2003643,	NT2RP2003687,
	NT2RP2003706,	NT2RP2003713,	NT2RP2003727,	NT2RP2003751,	NT2RP2003793,
	NT2RP2003871,	NT2RP2003952,	NT2RP2004142,	NT2RP2004152,	NT2RP2004172,
20	NT2RP2004187,	NT2RP2004207,	NT2RP2004232,	NT2RP2004242,	NT2RP2004245,
20	NT2RP2004316,	NT2RP2004321,	NT2RP2004365,	NT2RP2004366,	NT2RP2004373,
	NT2RP2004412,	NT2RP2004425,	NT2RP2004512,	NT2RP2004551,	NT2RP2004587,
	NT2RP2004594,	NT2RP2004600,	NT2RP2004655,	NT2RP2004689,	NT2RP2004768,
	NT2RP2004799,	NT2RP2004802,	NT2RP2004816,	NT2RP2004841,	NT2RP2004936;
25	NT2RP2004959,	NT2RP2004982,	NT2RP2005000,	NT2RP2005001,	NT2RP2005031,
	NT2RP2005037,	NT2RP2005038,	NT2RP2005126,	NT2RP2005139,	NT2RP2005140,
	NT2RP2005159,	NT2RP2005162,	NT2RP2005270,	NT2RP2005293,	NT2RP2005344,
	NT2RP2005441,	NT2RP2005453,	NT2RP2005464,	NT2RP2005465,	NT2RP2005495,
30	NT2RP2005520,	NT2RP2005531, NT	2RP2005549, NT2F	RP2005557, NT2RP2	005622,
	NT2RP2005637,	NT2RP2005640,	NT2RP2005645,	NT2RP2005683,	NT2RP2005690,
	NT2RP2005712,	NT2RP2005719,	NT2RP2005748,	NT2RP2005763,	NT2RP2005775,
	NT2RP2005815,	NT2RP2005857,	NT2RP2005859,	NT2RP2005890,	NT2RP2005901,
35	NT2RP2005933,	NT2RP2005942,	NT2RP2006038,	NT2RP2006069,	NT2RP2006098,
	NT2RP2006100,	NT2RP2006141,	NT2RP2006186,	NT2RP2006219,	NT2RP2006237,
	NT2RP2006238,	NT2RP2006261,	NT2RP2006321,	NT2RP2006323,	NT2RP2006333,
	NT2RP2006334,	NT2RP2006365,	NT2RP2006454,	NT2RP2006456,	NT2RP2006534,
40	NT2RP2006554,	NT2RP2006565,	NT2RP2006573,	NT2RP3000068,	NT2RP3000072,
	NT2RP3000092,	NT2RP3000109,	NT2RP3000233,	NT2RP3000247,	NT2RP3000333,
	NT2RP3000397,	NT2RP3000441,	NT2RP3000449,	NT2RP3000484,	NT2RP3000561,
	NT2RP3000578,	NT2RP3000582,	NT2RP3000590,	NT2RP3000592,	NT2RP3000599,
45	NT2RP3000605,	NT2RP3000665,	NT2RP3000759,	NT2RP3000825,	NT2RP3000852,
	NT2RP3000917,	NT2RP3000994,	NT2RP3001004,	NT2RP3001109,	NT2RP3001113,
	NT2RP3001115,	NT2RP3001126,	NT2RP3001214,	NT2RP3001221,	NT2RP3001232,
	NT2RP3001236,	NT2RP3001239,	NT2RP3001253,	NT2RP3001260,	NT2RP3001268,
50	NT2RP3001318,	NT2RP3001325,	NT2RP3001374,	NT2RP3001383,	NT2RP3001392,
50	NT2RP3001396,	NT2RP3001407,	NT2RP3001449,	NT2RP3001490,	NT2RP3001497,
	NT2RP3001580,	NT2RP3001607,	NT2RP3001621,	NT2RP3001708,	NT2RP3001716,
	NT2RP3001753,	NT2RP3001854,	NT2RP3001855,	NT2RP3001915,	NT2RP3001926,
	NT2RP3001969,	NT2RP3001989, NT	2RP3002004, NT2	RP3002007, NT2RP3	3002033,

```
NT2RP3002045,
                            NT2RP3002054,
                                              NT2RP3002056,
                                                               NT2RP3002057,
                                                                                 NT2RP3002063,
                                                                                 NT2RP3002304,
          NT2RP3002081,
                            NT2RP3002097,
                                              NT2RP3002166,
                                                               NT2RP3002181,
          NT2RP3002351,
                            NT2RP3002377,
                                              NT2RP3002549,
                                                               NT2RP3002590,
                                                                                 NT2RP3002628,
          NT2RP3002631,
                            NT2RP3002659,
                                              NT2RP3002663,
                                                               NT2RP3002671,
                                                                                 NT2RP3002682.
                                                               NT2RP3002770,
          NT2RP3002687,
                            NT2RP3002688,
                                             NT2RP3002713,
                                                                                 NT2RP3002785,
          NT2RP3002818,
                            NT2RP3002861,
                                              NT2RP3002911,
                                                               NT2RP3002948,
                                                                                 NT2RP3002955,
          NT2RP3002969,
                            NT2RP3002972,
                                             NT2RP3002978,
                                                               NT2RP3002988,
                                                                                 NT2RP3003059,
                            NT2RP3003133,
10
                                              NT2RP3003230,
          NT2RP3003068,
                                                               NT2RP3003242,
                                                                                 NT2RP3003278,
          NT2RP3003311,
                            NT2RP3003313,
                                              NT2RP3003330,
                                                               NT2RP3003344,
                                                                                 NT2RP3003353.
                            NT2RP3003464,
                                                               NT2RP3003491,
          NT2RP3003409,
                                              NT2RP3003490,
                                                                                 NT2RP3003500,
                            NT2RP3003621,
                                              NT2RP3003665,
                                                               NT2RP3003680,
                                                                                 NT2RP3003701,
          NT2RP3003552,
                            NT2RP3003746,
                                              NT2RP3003800,
                                                               NT2RP3003828,
15
          NT2RP3003716,
                                                                                 NT2RP3003833.
                            NT2RP3003992,
                                                               NT2RP3004041,
          NT2RP3003846,
                                              NT2RP3004016,
                                                                                 NT2RP3004209,
          NT2RP3004215,
                            NT2RP3004242,
                                              NT2RP3004253,
                                                               NT2RP3004341,
                                                                                 NT2RP3004399,
          NT2RP3004454,
                            NT2RP3004472,
                                              NT2RP3004480,
                                                               NT2RP3004490,
                                                                                 NT2RP3004527,
          NT2RP3004578,
                                              NT2RP4000111,
                            NT2RP3004617,
                                                               NT2RP4000129,
                                                                                 NT2RP4000147,
20
          NT2RP4000159,
                            NT2RP4000167,
                                              NT2RP4000367.
                                                               NT2RP4000370.
                                                                                 NT2RP4000376.
          NT2RP4000449,
                            NT2RP4000455,
                                              NT2RP4000481,
                                                               NT2RP4000498,
                                                                                 NT2RP4000500,
          NT2RP4000519,
                            NT2RP4000524,
                                              NT2RP4000556,
                                                               NT2RP4000588,
                                                                                 NT2RP4000713,
          NT2RP4000724,
                          NT2RP4000737, NT2RP4000739, NT2RP4000781, NT2RP4000787,
25
          NT2RP4000855,
                            NT2RP4000879,
                                             NT2RP4000925,
                                                               NT2RP4000927,
                                                                                 NT2RP4000929,
          NT2RP4000973,
                            NT2RP4000979,
                                             NT2RP4000984,
                                                               NT2RP4001004,
                                                                                 NT2RP4001079,
          NT2RP4001138,
                            NT2RP4001148,
                                             NT2RP4001159,
                                                               NT2RP4001207,
                                                                                 NT2RP4001210.
                                                                                 NT2RP4001315,
          NT2RP4001219,
                            NT2RP4001260,
                                              NT2RP4001274,
                                                               NT2RP4001313,
30
          NT2RP4001353,
                            NT2RP4001407,
                                             NT2RP4001447,
                                                               NT2RP4001474,
                                                                                 NT2RP4001483,
          NT2RP4001498,
                            NT2RP4001551,
                                             NT2RP4001555,
                                                               NT2RP4001567,
                                                                                 NT2RP4001571,
          NT2RP4001614,
                            NT2RP4001638,
                                             NT2RP4001644,
                                                               NT2RP4001725,
                                                                                 NT2RP4001730,
          NT2RP4001760,
                            NT2RP4001803,
                                             NT2RP4001823,
                                                               NT2RP4001927,
                                                                                 NT2RP4002052,
                            NT2RP4002075,
35
          NT2RP4002058,
                                             NT2RP4002083,
                                                               NT2RP4002408,
                                                                                 NT2RP4002791,
          NT2RP5003461,
                            NT2RP5003500,
                                             NT2RP5003512,
                                                               OVARC1000006,
                                                                                 OVARC1000068,
          OVARC1000071,
                            OVARC1000087,
                                              OVARC1000091,
                                                               OVARC1000113,
                                                                                 OVARC1000133,
          OVARC1000145,
                            OVARC1000191,
                                              OVARC1000335,
                                                               OVARC1000347,
                                                                                 OVARC1000384.
          OVARC1000440,
                            OVARC1000443,
                                              OVARC1000461,
                                                               OVARC1000465,
40
                                                                                 OVARC1000479,
          OVARC1000496,
                            OVARC1000520.
                                              OVARC1000543,
                                                               OVARC1000557,
                                                                                 OVARC1000605,
          OVARC1000679,
                            OVARC1000730,
                                              OVARC1000746,
                                                               OVARC1000771,
                                                                                 OVARC1000781,
          OVARC1000862,
                            OVARC1000876,
                                             OVARC1000891,
                                                               OVARC1000897,
                                                                                 OVARC1000912,
          OVARC1000924,
                            OVARC1000936,
                                             OVARC1000948,
                                                               OVARC1000971,
                                                                                 OVARC1000996,
45
          OVARC1001004.
                            OVARC1001010,
                                              OVARC1001032,
                                                               OVARC1001034,
                                                                                 OVARC1001044,
          OVARC1001065,
                            OVARC1001074,
                                              OVARC1001113,
                                                               OVARC1001129,
                                                                                 OVARC1001169,
          OVARC1001200,
                         OVARC1001243, OVARC1001270, OVARC1001282, OVARC1001296,
          OVARC1001330,
                            OVARC1001357,
                                             OVARC1001360,
                                                               OVARC1001369,
                                                                                 OVARC1001391,
50
          OVARC1001417,
                            OVARC1001425,
                                             OVARC1001453,
                                                               OVARC1001476,
                                                                                 OVARC1001489.
          OVARC1001525.
                            OVARC1001542.
                                             OVARC1001547,
                                                               OVARC1001577,
                                                                                 OVARC1001610,
          OVARC1001611,
                            OVARC1001703,
                                             OVARC1001762,
                                                               OVARC1001767.
                                                                                 OVARC1001768.
          OVARC1001795,
                            OVARC1001805,
                                              OVARC1001828,
                                                               OVARC1001846,
                                                                                 OVARC1001873,
55
          OVARC1001911,
                            OVARC1001928,
                                              OVARC1001942,
                                                               OVARC1002066,
                                                                                 OVARC1002138,
```

```
PLACE1000133,
                                             PLACE1000040,
                                                              PLACE1000048,
         OVARC1002156, .
                           PLACE1000005,
         PLACE1000184,
                           PLACE1000214,
                                             PLACE1000308,
                                                              PLACE1000332,
                                                                                PLACE1000380,
                                                                                PLACE1000716,
                                                              PLACE1000653,
         PLACE1000383,
                           PLACE1000540,
                                             PLACE1000636,
5
                                             PLACE1000769,
                                                              PLACE1000841,
                                                                                PLACE1000856,
                           PLACE1000755,
         PLACE1000748,
                                                              PLACE1001010,
                                                                                PLACE1001015,
         PLACE1000909,
                           PLACE1000977,
                                             PLACE1001000,
                                                              PLACE1001171,
                                                                                PLACE1001241,
                           PLACE1001088,
                                             PLACE1001168,
         PLACE1001076,
                                                              PLACE1001377,
                                                                                PLACE1001383,
                                             PLACE1001351,
         PLACE1001279,
                           PLACE1001294,
                           PLACE1001395,
                                             PLACE1001412,
                                                               PLACE1001468,
                                                                                PLACE1001534,
         PLACE1001384,
10
                                                              PLACE1001716,
                           PLACE1001602,
                                             PLACE1001634,
                                                                                PLACE1001771,
         PLACE1001551,
                                                               PLACE1001844,
                                                                                PLACE1001845,
                                             PLACE1001817,
                           PLACE1001810,
         PLACE1001781,
                                                               PLACE1002115,
                                                                                PLACE1002150,
         PLACE1001920,
                           PLACE1001928,
                                             PLACE1002052,
                                                              PLACE1002259,
                                                                                PLACE1002319,
         PLACE1002171,
                           PLACE1002205,
                                             PLACE1002256,
15
                                             PLACE1002450,
                                                               PLACE1002493,
                                                                                PLACE1002499,
                           PLACE1002438,
         PLACE1002399,
                         PLACE1002571, PLACE1002583, PLACE1002591, PLACE1002598,
         PLACE1002529,
                                                               PLACE1002782,
                                                                                PLACE1002794,
                                             PLACE1002772,
         PLACE1002625,
                           PLACE1002768,
                                                               PLACE1002853,
                                                                                PLACE1002908,
          PLACE1002815,
                           PLACE1002839,
                                             PLACE1002851,
20
                           PLACE1002996,
                                             PLACE1003027,
                                                               PLACE1003044,
                                                                                PLACE1003045,
         PLACE1002962,
                                                               PLACE1003176,
                                                                                PLACE1003190.
                           PLACE1003145,
                                             PLACE1003174,
          PLACE1003092,
                                             PLACE1003258,
                                                               PLACE1003334,
                                                                                PLACE1003343,
          PLACE1003200,
                           PLACE1003238,
                                                               PLACE1003516,
                                                                                PLACE1003521;
          PLACE1003375,
                           PLACE1003383,
                                             PLACE1003401,
25
                                             PLACE1003593,
                                                               PLACE1003602,
                                                                                PLACE1003618,
          PLACE1003537,
                           PLACE1003583,
                                                               PLACE1003771,
                                                                                PLACE1003783,
                           PLACE1003669,
                                             PLACE1003709,
          PLACE1003625,
                                                               PLACE1003892,
                                                                                PLACE1003915,
                                             PLACE1003888,
                           PLACE1003864,
          PLACE1003784,
          PLACE1003923,
                                             PLACE1004118,
                                                               PLACE1004197,
                                                                                PLACE1004257,
                           PLACE1003932,
                                                               PLACE1004302,
                                                                                PLACE1004316,
30
                                             PLACE1004284,
          PLACE1004258,
                           PLACE1004274,
                                                               PLACE1004451,
                                                                                PLACE1004460,
          PLACE1004388,
                           PLACE1004405,
                                             PLACE1004425,
                                                               PLACE1004550,
                                                                                PLACE1004664,
          PLACE1004473,
                           PLACE1004491,
                                             PLACE1004516,
                                             PLACE1004716,
                                                               PLACE1004722,
                                                                                PLACE1004777,
                           PLACE1004693,
          PLACE1004674,
                                                               PLACE1004827,
                                                                                PLACE1004836,
          PLACE1004793,
                           PLACE1004813,
                                             PLACE1004815,
35
                            PLACE1004868,
                                             PLACE1004913,
                                                               PLACE1004918,
                                                                                PLACE1004930,
          PLACE1004840,
                            PLACE1004972,
                                             PLACE1004985,
                                                               PLACE1005026,
                                                                                PLACE1005055,
          PLACE1004969,
                                                               PLACE1005181,
                                                                                PLACE1005187,
                            PLACE1005162,
                                             PLACE1005176,
          PLACE1005077,
                                                               PLACE1005287,
                                                                                PLACE1005313,
          PLACE1005206,
                            PLACE1005261,
                                             PLACE1005266,
40
                         PLACE1005480, PLACE1005481, PLACE1005494, PLACE1005502,
          PLACE1005471,
                                             PLACE1005554,
                                                               PLACE1005557,
                                                                                PLACE1005574,
                           PLACE1005550,
          PLACE1005526,
                                                               PLACE1005611,
                                                                                PLACE1005623,
          PLACE1005584,
                            PLACE1005595,
                                             PLACE1005603,
                            PLACE1005656,
                                             PLACE1005698,
                                                               PLACE1005727,
                                                                                PLACE1005730,
          PLACE1005639,
45
                                             PLACE1005802,
                                                               PLACE1005804,
                                                                                PLACE1005834,
          PLACE1005739,
                            PLACE1005755,
                                                               PLACE1005884,
                                                                                PLACE1005890,
                                             PLACE1005876,
          PLACE1005845,
                            PLACE1005851,
          PLACE1005932,
                                                               PLACE1005953,
                                                                                 PLACE1005955,
                            PLACE1005936,
                                             PLACE1005951,
                                                               PLACE1006037,
                                                                                 PLACE1006076,
          PLACE1005966,
                            PLACE1005990,
                                              PLACE1006003,
50
                            PLACE1006157,
                                             PLACE1006164,
                                                               PLACE1006187,
                                                                                 PLACE1006195.
          PLACE1006119,
          PLACE1006205,
                            PLACE1006225,
                                              PLACE1006236,
                                                               PLACE1006239,
                                                                                 PLACE1006246,
                                                               PLACE1006357,
                                                                                 PLACE1006360,
                            PLACE1006262,
                                              PLACE1006335,
          PLACE1006248,
                            PLACE1006382,
                                                               PLACE1006445,
                                                                                 PLACE1006482,
          PLACE1006371,
                                              PLACE1006414,
                                                               PLACE1006626,
                            PLACE 1006534,
                                                                                 PLACE1006629,
55
          PLACE1006506,
                                              PLACE1006598,
```

	PLACE1006640,	PLACE1006678,	PLACE1006731,	PLACE1006754,	PLACE1006779,
	PLACE1006795,	PLACE1006800,	PLACE1006805,	PLACE1006815,	PLACE1006819,
	PLACE1006860,	PLACE1006878,	PLACE1006901,	PLACE1006917,	PLACE1006935,
5	PLACE1006958,	PLACE1006966,	PLACE1007021,	PLACE1007053,	PLACE1007097,
	PLACE1007105,	PLACE1007111,	PLACE1007112,	PLACE1007178,	PLACE1007226,
	PLACE1007239,	PLACE1007242,	PLACE1007243,	PLACE1007301,	PLACE1007317,
	PLACE1007342,	PLACE1007375,	PLACE1007409,	PLACE1007416,	PLACE1007478,
10	PLACE1007484,	PLACE1007488, PLA		•	•
	PLACE1007583,	PLACE1007598,	PLACE1007618,	PLACE1007645,	PLACE1007649,
	PLACE1007677,	PLACE1007690,	PLACE1007697,	PLACE1007705,	PLACE1007706,
	PLACE1007725,	PLACE1007729,	PLACE1007730,	PLACE1007743,	PLACE1007746,
15	PLACE1007791,	PLACE1007807,	PLACE1007810,	PLACE1007829,	PLACE1007843,
15	PLACE1007852,	PLACE1007858,	PLACE1007897,	PLACE1007954,	PLACE1007955,
	PLACE1007958,	PLACE1007990,	PLACE1008000,	PLACE1008002,	PLACE1008044,
	PLACE1008045,	PLACE1008111,	PLACE1008122,	PLACE1008129,	PLACE1008132,
	PLACE1008181,	PLACE1008198,	PLACE1008201,	PLACE1008209,	PLACE1008231,
20	PLACE1008244.	PLACE1008273,	PLACE1008275,	PLACE1008309,	PLACE1008356.
	PLACE1008368,	PLACE1008369,	PLACE1008392,	PLACE1008401,	PLACE1008402,
	PLACE1008424.	PLACE1008426,	PLACE1008429,	PLACE1008437,	PLACE1008488,
	PLACE1008524,	PLACE1008532,	PLACE1008568,	PLACE1008584,	PLACE1008603.
25	PLACE1008621,	PLACE1008625,	PLACE1008626,	PLACE1008629,	PLACE1008630,
	PLACE1008650,	PLACE1008693,	PLACE1008696,	PLACE1008715,	PLACE1008748,
	PLACE1008757,	PLACE1008790,	PLACE1008798,	PLACE1008807,	PLACE1008808,
	PLACE1008854,	PLACE1008887,	PLACE1008902,	PLACE1008920,	PLACE1008925,
30	PLACE1008934,	PLACE1008941,	PLACE1009020,	PLACE1009027,	PLACE1009039.
	PLACE1009045,	PLACE1009048,	PLACE1009050,	PLACE1009060,	PLACE1009090,
	PLACE1009099,	PLACE1009110,	PLACE1009113,	PLACE1009130,	PLACE1009150,
	PLACE1009158,	PLACE1009172, PLA	CE1009186, PLAC	E1009190, PLACE10	009230,
35	PLACE1009298,	PLACE1009319,	PLACE1009328,	PLACE1009335,	PLACE1009338,
	PLACE1009375,	PLACE1009398,	PLACE1009404,	PLACE1009410,	PLACE1009434,
	PLACE1009443,	PLACE1009468,	PLACE1009476,	PLACE1009477,	PLACE1009493,
	PLACE1009539,	PLACE1009542,	PLACE1009571,	PLACE1009581,	PLACE1009596,
40	PLACE1009613,	PLACE1009622,	PLACE1009637,	PLACE1009639,	PLACE1009659,
	PLACE1009665,	PLACE1009708,	PLACE1009721,	PLACE1009763,	PLACE1009794,
	PLACE1009798,	PLACE1009845,	PLACE1009886,	PLACE1009888,	PLACE1009908,
	PLACE1009921,	PLACE1009924,	PLACE1009925,	PLACE1009935,	PLACE1009971,
45	PLACE1009992,	PLACE1009995,	PLACE1009997,	PLACE1010031,	PLACE1010053,
45	PLACE1010069,	PLACE1010083,	PLACE1010089,	PLACE1010096,	PLACE1010102,
	PLACE1010105,	PLACE1010106,	PLACE1010134,	PLACE1010148,	PLACE1010152,
	PLACE1010181,	PLACE1010194,	PLACE1010202,	PLACE1010231,	PLACE1010261,
	PLACE1010270,	PLACE1010274,	PLACE1010324,	PLACE1010329,	PLACE1010341,
50	PLACE1010364,	PLACE1010401,	PLACE1010481,	PLACE1010491,	PLACE1010492,
	PLACE1010547,	PLACE1010562,	PLACE1010579,	PLACE1010599,	PLACE1010616,
*	PLACE1010622,	PLACE1010624,	PLACE1010628,	PLACE1010630,	PLACE1010631,
	PLACE1010662,	PLACE1010714,	PLACE1010739,	PLACE1010743,	PLACE1010800,
55	PLACE1010802,	PLACE1010811,	PLACE1010857,	PLACE1010870,	PLACE1010877,

	PLACE1010891,	PLACE1010896,	PLACE1010916,	PLACE1010917,	PLACE1010960,
	PLACE1010965,	PLACE1011026, PLA	ACE1011057, PLAC	E1011143, PLACE1	011160,
5	PLACE1011165,	PLACE1011203,	PLACE1011214,	PLACE1011221,	PLACE1011229,
	PLACE1011263,	PLACE1011273,	PLACE1011310,	PLACE1011325,	PLACE1011332,
	PLACE1011375,	PLACE1011399,	PLACE1011419,	PLACE1011433,	PLACE1011465,
	PLACE1011503,	PLACE1011520,	PLACE1011563,	PLACE1011635,	PLACE1011641,
10	PLACE1011643,	PLACE1011664,	PLACE1011675,	PLACE1011729,	PLACE1011762,
10	PLACE1011778,	PLACE1011858,	PLACE1011874,	PLACE1011875,	PLACE1011896,
	PLACE1011964,	PLACE1011982,	PLACE1012031,	PLACE2000006,	PLACE2000014,
	PLACE2000015,	PLACE2000021,	PLACE2000033,	PLACE2000061,	PLACE2000072,
15	PLACE2000097,	PLACE2000115,	PLACE2000136,	PLACE2000164,	PLACE2000223,
15	PLACE2000371,	PLACE2000379,	PLACE2000477,	PLACE3000059,	PLACE3000121,
	PLACE3000160,	PLACE3000199,	PLACE3000218,	PLACE3000244,	PLACE3000310,
	PLACE3000320,	PLACE3000339,	PLACE3000350,	PLACE3000373,	PLACE4000089,
20	PLACE4000093,	PLACE4000147,	PLACE4000252,	PLACE4000270,	PLACE4000367,
20	PLACE4000392,	PLACE4000401,	PLACE4000558,	PLACE4000590,	PLACE4000654,
	PLACE4000670,	SKNMC1000011,	SKNMC1000013,	SKNMC1000046,	SKNMC1000050,
	SKNMC1000091,	THYR01000035,	THYR01000111,	THYR01000121,	THYR01000124,
25	THYR01000129,	THYR01000156,	THYR01000199,	THYR01000242,	THYR01000270,
23	THYR01000279,	THYR01000288,	THYR01000327,	THYR01000381,	THYR01000438,
	THYR01000488,	THYR01000501,	THYR01000502,	THYR01000505,	THYR01000570,
	THYR01000596,	THYR01000605, TH	YR01000641, THYF	RO1000662, THYRO1	000734,
30	THYR01000777,	THYR01000783,	THYR01000793,	THYR01000796,	THYRO1000805,
••	THYR01000829,	THYR01000852,	THYR01000895,	THYR01000934,	THYRO1000952,
	THYR01001033,	THYR01001100,	THYR01001134,	THYR01001142,	THYR01001204,
	THYR01001262,	THYR01001271,	THYR01001290,	THYR01001347,	THYR01001559,
35	THYR01001661,	THYR01001721,	THYR01001745,	Y79AA1000328,	Y79AA1000420,
	Y79AA1000705,	Y79AA1000734,	Y79AA1000748,	Y79AA1000752,	Y79AA1000774,
	Y79AA1000784,	Y79AA1000802,	Y79AA1000824,	Y79AA1000827,	Y79AA1000976,
	Y79AA1001078,	Y79AA1001281,	Y79AA1001312,	Y79AA1001493,	Y79AA1001541,
40	Y79AA1001581,	Y79AA1001585,	Y79AA1001696,	Y79AA1001781,	Y79AA1001848,
	Y79AA1001874,	Y79AA1001923,	Y79AA1002027,	Y79AA1002115,	Y79AA1002139,
	Y79AA1002208,	Y79AA1002209,	Y79AA1002210,	Y79AA1002220,	Y79AA1002298,
	Y79AA1002307,	Y79AA1002311,	Y79AA1002407,	Y79AA1002416,	Y79AA1002431,
45	Y79AA1002487.				

[0204] Genes exhibiting characteristic features in the expression thereof were selected by statistical analysis of these data. Two examples are shown below to describe the selection of genes of which expression is varied greatly among tissues. The β' actin gene is used frequently as a control in gene expression analysis. Genes of which expression is varied greatly among tissues as compared that of the β-actin gene were determined as follows. Specifically, sum of squared deviation was calculated in the signal intensity of β-actin observed in each tissue, which was divided by 7 degrees of freedom to determine a variance S_a^2 . Next, sum of squared deviation was calculated in the signal intensity of a gene to be compared observed in each tissue, which was divided by 7 degrees of freedom to determine a variance S_b^2 . By taking variance ratio F as $F=S_b^2/S_a^2$, genes with a significance level of 5% or more were extracted in the F distribution. Genes extracted are indicated below by the corresponding clone names:

HEMBA1002113, HEMBA1005296, HEMBA1007121, HEMBB1000637, HEMBB1000915, MAMMA1000597, MAMMA1000605, MAMMA1000962, MAMMA1001139, MAMMA1001198, MAMMA1002858, NT2RM2001896, NT2RP2002710, NT2RP2004339, NT2RP2004538, NT2RP3000348, NT2RP3003121, PLACE3000009,

PLACE3000254, THYRO1000569, Y79AA1000131.

[0205] Gene of OVARC1000037 {heterogeneous nuclear ribonucleoprotein (hnRNP)} which expression is varied little. Genes of which expression is varied greatly among tissues as compared that of the OVARC1000037 gene were determined as follows. Specifically, sum of squared deviation was calculated in the signal intensity of β -actin observed in each tissue, which was divided by 7 degrees of freedom to determine a variance S_a^2 . Next, sum of squared deviation was calculated in the signal intensity of a gene to be compared observed in each tissue, which was divided by 7 degrees of freedom to determine a variance S_b^2 . By taking variance ratio F as $F = S_b^2 / S_a^2$, genes with a significance level of 5% or more were extracted in the F distribution. Genes extracted are indicated below,by the corresponding clone names:

10	HEMBA1000304,	NT2RM2001716,	NT2RM2001840,	HEMBA1001051,	HEMBA1001109,
	OVARC1001731,	HEMBA1000726,	HEMBA1001286,	HEMBA1000387,	HEMBA1000519,
	NT2RM2001896,	HEMBA1000042,	HEMBA1001085,	HEMBA1001330,	OVARC1000576_
	HEMBA1000575,	NT2RM2000599,	NT2RM2000714,	HEMBA1000469,	NT2RM4000366,
15	HEMBA1001377,	HEMBA1000769,	HEMBA1000338,	NT2RM2000795,	HEMBA1001299,
	HEMBA1000508,	HEMBA1000150,	HEMBA1000774,	HEMBA1001226,	HEMBA1000960;
	NT2RM4000795,	HEMBA1002162,	NT2RM4001876,	NT2RM4002482,	HEMBA1001678,
	HEMBA1002113,	NT2RM4002383,	HEMBA1002229,	HEMBA1002818,	HEMBA1001454,
20	NT2RM4000764,	HEMBA1001510,	HEMBA1001714,	HEMBA1002150,	NT2RM4002044,
	HEMBA1002728,	NT2RM4002189,	HEMBA1001991,	HEMBA1002166,	NT2RM4002499,
	NT2RM4001140,	NT2RM4002504,	HEMBA1002590,	HEMBA1001435,	PLACE1000706,
	HEMBA1002160,	HEMBA1001824,	HEMBA1001463,	HEMBA1001533,	HEMBA1001570,
25	PLACE1001036,	HEMBA1001651,	HEMBA1002381,	HEMBA1002934,	HEMBA1003370,
	HEMBA1003021,	HEMBA1003166,	NT2RP1000738,	NT2RP2000040,	HEMBA1004164,
	HEMBA1003836,	HEMBA1004267,	NT2RP2000845,	HEMBA1003041,	HEMBA1003571,
	HEMBA1003758,	NT2RP2000108,	HEMBA1003838,	NT2RP1000357,	HEMBA1003376,
30	PLACE1003528,	HEMBA1003528,	NT2RP1001475,	HEMBA1004049,	HEMBA1003212,
	HEMBA1003667,	PLACE1004149,	HEMBA1003926,	HEMBA1004306,	HEMBA1004024,
	NT2RP1000363,	HEMBA1003033,	HEMBA1004335,	HEMBA1003348,	HEMBA1003034,
0.5	NT2RP2001081,	HEMBA1004056, HE	MBA1003314, HEME	8A1003827, HEMBA1	003893,
35	NT2RP2001036,	NT2RP2001168,	NT2RP2001328,	HEMBA1005035,	NT2RP2001569,
	NT2RP2002439,	HEMBA1005511,	HEMBA1005999,	NT2RP2002862,	NT2RP2002979,
	NT2RP2001394,	HEMBA1004753,	NT2RP2002621,	HEMBA1005853,	HEMBA1005443,
40	NT2RP2002980,	NT2RP2001347,	HEMBA1005241,	NT2RP2002750,	NT2RP2003533,
40	HEMBA1005634,	NT2RP2003034,	HEMBA1006138,	NT2RP2003117,	NT2RP2001366,
	HEMBA1005079,	NT2RP2003293,	NT2RP2002710,	HEMBA1005911,	NT2RP2002752,
	HEMBA1006036,	NT2RP2002987,	HEMBA1006100,	HEMBA1004460,	HEMBA1004538,
15	NT2RP2001943,	NT2RP2002033,	HEMBA1005296,	HEMBA1005829,	HEMBA1005520,
45	HEMBA1005123,	HEMBA1005552,	HEMBA1004930,	NT2RP2001312,	HEMBA1005304,
	HEMBA1005834,	HEMBA1005990,	HEMBA1005526,	NT2RP2003073,	HEMBA1005331,
	HEMBA1006744,	HEMBA1006780,	NT2RP2004339,	HEMBB1000173,	HEMBA1007113,
50	NT2RP2005908,	HEMBB1000376,	HEMBB1000024,	HEMBB1000510,	NT2RP2004580,
50					

	NT2RP2003912,	HEMBA1006381,	NT2RP2004270,	HEMBA1006993,	NT2RP2005325,
	HEMBB1000218,	HEMBA1007121,	HEMBB1000434,	NT2RP2006166,	PLACE1010310,
	HEMBB1000589,	NT2RP2003986,	HEMBA1006419,	HEMBB1000141,	HEMBB1000030,
5	HEMBB1000099,	HEMBA1006624	NT2RP2003988,	NT2RP2005753,	HEMBA1007147,
	HEMBB1000354,	NT2RP2006023,	HEMBB1000441,	HEMBB1000523,	HEMBB1000059,
	HEMBA1006631,	NT2RP2004538,	HEMBA1006695,	HEMBB1000490,	NT2RP2006184,
	HEMBB1000573,	NT2RP2004675,	HEMBA1007078,	NT2RP2005457,	NT2RP2005491,
10	HEMBB1000491,	HEMBB1000575, PLA	CE1008405, NT2R	P2005773, NT2RP2	005354,
	HEMBB1000337,	HEMBB1000008,	NT2RP2005701,	NT2RP2003825,	HEMBB1000215,
	HEMBB1000258,	NT2RP2005496,	HEMBB1000374,	NT2RP2005581,	HEMBB1000018,
	HEMBB1000493,	HEMBB1000554,	HEMBB1000671,	NT2RP3000348,	HEMBB1001267,
15	HEMBB1002092,	HEMBB1001749,	PLACE3000304,	HEMBB1001834,	HEMBB1001142,
,,,	HEMBB1001177,	HEMBB1000840,	HEMBB1001436,	HEMBB1001921,	НЕМВВ1002005,
	NT2RP3001398,	HEMBB1002069,	HEMBB1002094,	HEMBB1001836,	HEMBB1001114,
	NT2RP3000628,	HEMBB1001367,	HEMBB1001588,	HEMBB1002249,	HEMBB1000684,
	NT2RP2006571,	HEMBB1001802,	HEMBB1000915,	HEMBB1000996,	NT2RP3001274,
20	HEMBB1001564,	NT2RP3000968,	PLACE3000156,	HEMBB1002045,	NT2RP3000341,
	HEMBB1000917,	PLACE1011090,	NT2RP3000742,	PLACE2000435,	HEMBB1001944,
	PLACE3000254,	HEMBB1002218,	NT2RP2006436,	NT2RP3000320,	HEMBB1001126,
	HEMBB1000749,	NT2RP3000644,	HEMBB1001527,	NT2RP3000850,	HEMBB1001967,
25	PLACE3000401,	HEMBB1000637,	HEMBB1001234,	NT2RP3000080,	PLACE2000411,
	PLACE3000009,	PLACE3000070,	HEMBB1002134,	PLACE3000475,	PLACE4000192,
	HEMBB1002520,	HEMBB1002545,	MAMMA1000155,	MAMMA1000307,	THYR01000787,
	MAMMA1000348,	MAMMA1000372,	NT2RP3003121,	MAMMA1000851,	MAMMA1000501,
30	THYR01000569,	MAMMA1000576,	MAMMA1000605,	HEMBB1002442,	HEMBB1002596,
	MAMMA1000198,	MAMMA1000714,	MAMMA1000356,	MAMMA1000760,	MAMMA1000416,
	MAMMA1000931,	MAMMA1000962,	HEMBB1002387,	NT2RP3001712,	HEMBB1002556,
	HEMBB1002617,	MAMMA1000171, PLA	ACE4000612, MAMM	MAMMA1 (MAMMA)	.000421,
35	MAMMA1000444,	HEMBB1002358,	HEMBB1002453,	HEMBB1002664,	HEMBB1002699,
	MAMMA1000720,	MAMMA1000360,	MAMMA1000744,	MAMMA1000802,	MAMMA1000839,
	MAMMA1000478,	MAMMA1000877,	MAMMA1000585,	MAMMA1000941,	NT2RP3002909,
	MAMMA1000968,	HEMBB1002457,	HEMBB1002495,	MAMMA1000057,	MAMMA1000696,
40	MAMMA1000942,	MAMMA1000302,	MAMMA1000943,	MAMMA1000998,	NT2RP3001752,
	NT2RP3003032,	MAMMA1000429,	MAMMA1000565,	MAMMA1000594,	MAMMA1000625,
	NT2RP3002146,	MAMMA1000084,	MAMMA1000257,	NT2RP3003157,	MAMMA1000431,
	MAMMA1000597,	MAMMA1001078,	MAMMA1001126,	THYR01001537,	NT2RP3004093,
4.5	MAMMA1001202,	NT2RP3003842,	Y79AA1000342,	MAMMA1002311,	MAMMA1001969,
45	Y79AA1000560,	MAMMA1002359,	MAMMA1002056,	MAMMA1002413,	MAMMA1002454,
	MAMMA1002612,	MAMMA1001411,	MAMMA1001035,	MAMMA1001080,	MAMMA1001133,
	NT2RP3004095,	MAMMA1001161,	MAMMA1001203,	MAMMA1001663,	NT2RP3003819,
	MAMMA1001745,	MAMMA1001790,	NT2RP3004470,	NT2RP3004503,	MAMMA1002293,
50	NT2RP4000321,	MAMMA1001880,	Y79AA1000410,	MAMMA1001970,	MAMMA1002058,
	NT2RP4000515,	MAMMA1002215,	MAMMA1002617,	NT2RP3003576,	MAMMA1001139,
	MAMMA1001576,	Y79AA1000131,	MAMMA1001330,	MAMMA1001769,	MAMMA1001383,
	MAMMA1002032,	MAMMA1002125,	MAMMA1002174,	NT2RP4000614,	NT2RP4000243,
55	NT2RP3004110,	MAMMA1001271,	MAMMA1001296,	MAMMA1001992,	MAMMA1002033,

	MAMMA1002428,	MAMMA1002590,	MAMMA1001186,	MAMMA1002267,	MAMMA1002322,
	MAMMA1001956,	MAMMA1002155, NT	2RP4000210, MAMMA	A1002622, NT2RP3	004125,
_	MAMMA1001220,	MAMMA1001683,	NT2RP3004348,	Y79AA1000214,	Y79AA1000833,
5	NT2RP4000212,	MAMMA1002230,	MAMMA1001452,	MAMMA1001620,	MAMMA1001256,
	MAMMA1001760,	NT2RP3004349,	MAMMA1001783,	MAMMA1001907,	MAMMA1002009,
	MAMMA1002545,	NT2RP4000214,	NT2RP4000728,	MAMMA1001465,	MAMMA1001154,
	MAMMA1001198,	MAMMA1001343,	MAMMA1002310,	NT2RP4000035,	NT2RP4000833,
10	MAMMA1003150,	MAMMA1002886,	NT2RP4001938,	NT2RM2000260,	MAMMA1002629,
	MAMMA1002973,	MAMMA1002721,	MAMMA1002909,	NT2RP4001100,	NT2RM1000857,
	NT2RP4000878,	MAMMA1002844,	NT2RM1000039,	NT2RP4001174,	MAMMA1002665,
	MAMMA1003047,	NT2RM1000086,	NT2RM1000260,	NT2RM1000355,	MAMMA1002701,
15	NT2RP4000918,	MAMMA1002830,	MAMMA1002970,	NT2RP4001677,	NT2RM2000422,
	MAMMA1003004,	MAMMA1002673,	MAMMA1003031,	MAMMA1002764,	MAMMA1002858,
	NT2RP4001679,	NT2RP4002888,	MAMMA1002711,	NT2RP4001276,	NT2RM1000018,
	NT2RP4001568,	NT2RM1000883.			

[0206] Thus, characteristic features in the expression of a gene are illustrated by comparing and _ statistically analyzing the expression of many genes.

25 Analysis of disease-associated genes

[0207] Non-enzymic protein glycation reaction is believed to be a cause of a variety of chronic diabetic complications. Accordingly, genes of which expression is elevated or decreased in a glycated protein-specific manner in the endothelial cells are associated with diabetic complications caused by glycated proteins. Vascular endothelial cells are affected with glycated proteins present in blood. Reaction products of non-enzymic protein glycation include amadori compound (glycated protein) as a mildly glycated protein and advanced glycation endproduct as a heavily glycated protein. Hence, a survey was carried out for genes of which expression levels are varied depending on the presence of these glycated proteins in endothelial cells. The mRNAs were extracted from endothelial cells that were cultured in the presence or absence of glycated protein. The mRNAs were converted into radiolabeled first strand cDNAs for preparing probes. The probes were hybridized to the above-mentioned DNA array. Signal of each DNA spot was detected by BAS2000 and analyzed by ArrayGauge (Fuji Photo Film Co., Ltd.).

[0208] Advanced glycation endproduct of bovine serum albumin was prepared as follows: bovine serum albumin (BSA; Sigma) was incubated in a phosphate buffer solution containing 50 mM glucose at 37°C for 8 weeks; and the resulting brownish BSA was dialyzed against a phosphate buffer solution.

[0209] Human normal pulmonary arterial endothelial cells (Cell Applications) were cultured in an Endothelial Cell Growth Medium (Cell Applications). The culture dish (Farcon) with the cells were incubated in a CO₂ incubator (37°C, 5% CO₂, in a humid atmosphere). When the cells were grown to be confluent in the dish, 250 μg/ml of bovine serum albumin (sigma), glycated bovine serum albumin (Sigma) or advanced glycation endproduct of bovine serum albumin was added thereto and the cells were incubated for 33 hours. The mRNA was extracted from the cells by using a FastTack^(TM) 2.0 kit (Invitrogen). The labeling of hybridization probe was carried out by using the mRNA according to the same procedure as described above.

[0210] Table 169 shows the expression level of each cDNA in human pulmonary arterial endothelial cells cultured in a medium containing bovine serum albumin (sigma), glycated bovine serum albumin (Sigma) or advanced glycation endproduct of bovine serum albumin. Genes of which expression was detected in the endothelial cell are as follows:

55

50

45

	HEMBA1000005,	HEMBA1000012,	HEMBA1000020,	HEMBA1000042,	HEMBA1000046,
	HEMBA1000076,	HEMBA1000111,	HEMBA1000150,	HEMBA1000185,	HEMBA1000216,
	HEMBA1000231,	HEMBA1000280,	HEMBA1000282,	HEMBA1000288,	HEMBA1000304,
5	HEMBA1000327,	HEMBA1000338,	HEMBA1000356,	HEMBA1000357,	HEMBA1000366,
	HEMBA1000376,	HEMBA1000387,	HEMBA1000428,	HEMBA1000456,	HEMBA1000459,
	HEMBA1000460,	HEMBA1000469,	HEMBA1000501,	HEMBA1000504,	HEMBA1000505,
	HEMBA1000508,	HEMBA1000519,	HEMBA1000534,	HEMBA1000540,	HEMBA1000542,
10	HEMBA1000555,	HEMBA1000557,	HEMBA1000575,	HEMBA1000592,	HEMBA1000604,
	HEMBA1000622,	HEMBA1000636,	HEMBA1000655,	HEMBA1000673,	HEMBA1000682,
	HEMBA1000686,	HEMBA1000702,	HEMBA1000726,	HEMBA1000727,	HEMBA1000749,
	HEMBA1000769,	HEMBA1000774,	HEMBA1000791,	HEMBA1000827,	HEMBA1000852,
15	HEMBA1000872,	HEMBA1000876,	HEMBA1000918,	HEMBA1000942,	HEMBA1000960,
.0	HEMBA1000974,	HEMBA1001020,	HEMBA1001051,	HEMBA1001059,	HEMBA1001060,
	HEMBA1001080,	HEMBA1001085,	HEMBA1001088,	HEMBA1001109,	HEMBA1001122,
	HEMBA1001123,	HEMBA1001140,	HEMBA1001172,	HEMBA1001196,	HEMBA1001197,
	HEMBA1001213,	HEMBA1001226,	HEMBA1001235,	HEMBA1001247,	HEMBA1001265,
20	HEMBA1001281,	HEMBA1001286,	HEMBA1001299,	HEMBA1001302,	HEMBA1001326,
	HEMBA1001330,	HEMBA1001351,	HEMBA1001377,	HEMBA1001387,	HEMBA1001398,
	HEMBA1001432,	HEMBA1001433,	HEMBA1001435,	HEMBA1001446,	HEMBA1001450,
	HEMBA1001454,	HEMBA1001463, HE	MBA1001497, HEME	BA1001510, HEMBA1	001517,
25	HEMBA1001526,	HEMBA1001533,	HEMBA1001557,	HEMBA1001566,	HEMBA1001569,
	HEMBA1001570,	HEMBA1001579,	HEMBA1001581,	HEMBA1001595,	HEMBA1001608,
	HEMBA1001620,	HEMBA1001640,	HEMBA1001647,	HEMBA1001651,	HEMBA1001655,
	HEMBA1001658,	HEMBA1001678,	HEMBA1001714,	HEMBA1001718,	HEMBA1001723,
30	HEMBA1001746,	HEMBA1001784,	HEMBA1001791,	HEMBA1001800,	HEMBA1001804,
	HEMBA1001809,	HEMBA1001819,	HEMBA1001824,	HEMBA1001844,	HEMBA1001866,
	HEMBA1001888,	HEMBA1001912,	HEMBA1001913,	HEMBA1001918,	HEMBA1001940,
	HEMBA1001960,	HEMBA1001987,	HEMBA1001991,	HEMBA1002003,	HEMBA1002008,
35	HEMBA1002049,	HEMBA1002100,	HEMBA1002102,	HEMBA1002113,	HEMBA1002119,
	HEMBA1002125,	HEMBA1002151,	HEMBA1002153,	HEMBA1002160,	HEMBA1002161,
	HEMBA1002166, HEMBA1002229,	HEMBA1002185, HEMBA1002237,	HEMBA1002189,	HEMBA1002191,	HEMBA1002226,
	HEMBA1002223,	HEMBA1002348,	HEMBA1002241,	HEMBA1002267, HEMBA1002458,	HEMBA 1002270,
40	HEMBA1002469,	HEMBA1002503.	HEMBA1002381, HEMBA1002508.	HEMBA1002542,	HEMBA 1002462,
40	HEMBA1002552.	HEMBA1002558,	HEMBA1002583,	HEMBA1002590.	HEMBA 1002547,
	HEMBA1002609,	HEMBA1002624,	HEMBA1002629,	HEMBA1002645,	HEMBA1002592, HEMBA1002678,
	HEMBA1002688,	HEMBA1002703,	HEMBA1002712,	HEMBA1002728,	HEMBA1002730,
	HEMBA1002750,	HEMBA1002770,	HEMBA1002779,	HEMBA1002780,	HEMBA1002818,
45	HEMBA1002833,	HEMBA1002876,	HEMBA1002934,	HEMBA1002935,	HEMBA1002968,
	HEMBA1002970,	НЕМВА1002973, НЕ			
	HEMBA1003041,	HEMBA1003046,	HEMBA1003064,	HEMBA1003067.	HEMBA1003079,
	HEMBA1003083,	HEMBA1003086,	HEMBA1003098,	HEMBA1003129,	HEMBA1003133,
50	HEMBA1003142,	HEMBA1003166,	HEMBA1003175,	HEMBA1003179,	HEMBA1003202,
	HEMBA1003204,	HEMBA1003212,	HEMBA1003220,	HEMBA1003235,	HEMBA1003257,
	HEMBA1003286,	HEMBA1003296,	HEMBA1003322,	HEMBA1003330,	HEMBA1003348,
	HEMBA1003370,	HEMBA1003376,	HEMBA1003403,	HEMBA1003418,	HEMBA1003447,
55			·		,

	HEMBA1003480,	HEMBA1003531,	НЕМВА1003538,	HEMBA1003548,	HEMBA1003560,
	HEMBA1003571,	HEMBA1003591,	HEMBA1003597,	HEMBA1003615,	HEMBA1003621,
	HEMBA1003640,	HEMBA1003656,	HEMBA1003667,	HEMBA1003680,	HEMBA1003690,
5	HEMBA1003692,	HEMBA1003715,	HEMBA1003720,	HEMBA1003742,	HEMBA1003758,
	HEMBA1003803,	HEMBA1003805,	HEMBA1003827,	HEMBA1003836,	HEMBA1003838,
	HEMBA1003864,	HEMBA1003879,	HEMBA1003880,	HEMBA1003885,	HEMBA1003893,
	HEMBA1003902,	HEMBA1003926,	HEMBA1003937,	HEMBA1003939,	HEMBA1003950,
10	HEMBA1003958,	HEMBA1003989,	HEMBA1004000,	HEMBA1004012,	HEMBA1004015,
10	HEMBA1004024,	HEMBA1004048,	HEMBA1004056,	HEMBA1004074,	HEMBA1004111,
	HEMBA1004132,	HEMBA1004143,	HEMBA1004164,	HEMBA1004225,	HEMBA1004227,
	HEMBA1004238,	HEMBA1004246,	HEMBA1004267,	HEMBA1004274,	HEMBA1004289,
	HEMBA1004306,	HEMBA1004321,	HEMBA1004323,	HEMBA1004335,	HEMBA1004353,
15	HEMBA1004354,	HEMBA1004356,	HEMBA1004408,	HEMBA1004429,	HEMBA1004499,
	HEMBA1004507,	НЕМВА1004534, НЕ	MBA1004538, HEMB	A1004542, HEMBA1	004577,
	HEMBA1004586,	HEMBA1004596,	HEMBA1004604,	HEMBA1004629,	HEMBA1004669,
	HEMBA1004693,	HEMBA1004709,	HEMBA1004730,	HEMBA1004736,	HEMBA1004751,
20	HEMBA1004753,	HEMBA1004763,	HEMBA1004778,	HEMBA1004803,	HEMBA1004816,
	HEMBA1004850,	HEMBA1004880,	HEMBA1004923,	HEMBA1004930,	HEMBA1004954,
	HEMBA1004977,	HEMBA1004978,	HEMBA1004980,	HEMBA1005009,	HEMBA1005019,
	HEMBA1005035,	HEMBA1005079,	HEMBA1005123,	HEMBA1005133,	HEMBA1005149,
25	HEMBA1005202,	HEMBA1005206,	HEMBA1005219,	HEMBA1005241,	HEMBA1005296,
	HEMBA1005304,	HEMBA1005331,	HEMBA1005338,	HEMBA1005353,	HEMBA1005359,
	HEMBA1005374,	HEMBA1005382,	HEMBA1005403,	HEMBA1005408,	HEMBA1005411,
	HEMBA1005443,	HEMBA1005469,	HEMBA1005472,	HEMBA1005474,	HEMBA1005475,
20	HEMBA1005500,	HEMBA1005508,	HEMBA1005511,	HEMBA1005513,	HEMBA1005520,
30	HEMBA1005526,	HEMBA1005528,	HEMBA1005548,	HEMBA1005552,	HEMBA1005568,
	HEMBA1005576,	HEMBA1005588,	HEMBA1005606,	HEMBA1005609,	HEMBA1005616,
	HEMBA1005627,	HEMBA1005631,	HEMBA1005634,	HEMBA1005670,	HEMBA1005679,
	HEMBA1005680,	HEMBA1005705,	HEMBA1005765,	HEMBA1005813,	HEMBA1005822,
35	HEMBA1005829,	HEMBA1005834,	HEMBA1005853,	HEMBA1005894,	HEMBA1005911,
	HEMBA1005921,	HEMBA1005931,	HEMBA1005934,	HEMBA1005990,	HEMBA1005991,
	HEMBA1005999,	HEMBA1006002,	HEMBA1006036,	HEMBA1006042,	HEMBA1006100,
	HEMBA1006138,	HEMBA1006142,	HEMBA1006173,	HEMBA1006182,	HEMBA1006198,
40	HEMBA1006278,	HEMBA1006283, HE	MBA1006328, HEMI	3A1006344, HEMBA1	.006359,
	HEMBA1006377,	HEMBA1006380,	HEMBA1006381,	HEMBA1006416,	HEMBA1006419,
	HEMBA1006426,	HEMBA1006461,	HEMBA1006471,	HEMBA1006474,	HEMBA1006483,
	HEMBA1006485,	HEMBA1006486,	HEMBA1006492,	HEMBA1006502,	HEMBA1006507,
45	HEMBA1006546,	HEMBA1006579,	HEMBA1006583,	HEMBA1006597,	HEMBA1006612,
43	HEMBA1006624,	HEMBA1006631,	HEMBA1006648,	HEMBA1006652,	HEMBA1006659,
	HEMBA1006674,	HEMBA1006695,	HEMBA1006744,	HEMBA1006779,	HEMBA1006780,
	HEMBA1006795,	HEMBA1006807,	HEMBA1006821,	HEMBA1006824,	HEMBA1006832,
	HEMBA1006849,	HEMBA1006865,	HEMBA1006885,	HEMBA1006900,	HEMBA1006914,
50	HEMBA1006926,	HEMBA1006929,	HEMBA1006936,	HEMBA1006941,	НЕИВА 1006993,
	HEMBA1007002,	HEMBA1007078,	HEMBA1007080,	HEMBA1007085,	HEMBA1007087,
	HEMBA1007113,	HEMBA1007121,	HEMBA1007147,	HEMBA1007194,	HEMBA1007206,
	HEMBA1007224,	HEMBA1007243,	HEMBA1007256,	HEMBA1007267,	HEMBA1007279,

	HEMBA1007288,	HEMBA1007300,	HEMBA1007322,	HEMBA1007327,	HEMBA1007341,
	HEMBA1007347,	HEMBB1000005,	HEMBB1000008,	HEMBB1000018,	HEMBB1000024,
	HEMBB1000030,	HEMBB1000036,	HEMBB1000044,	HEMBB1000054.	HEMBB1000055,
5	HEMBB1000059,	HEMBB1000083,	HEMBB1000089,	HEMBB1000099,	HEMBB1000103,
	HEMBB1000136,	HEMBB1000141,	HEMBB1000173.	HEMBB1000215.	HEMBB1000217.
	HEMBB1000218,	HEMBB1000226,	HEMBB1000258,	HEMBB1000264,	HEMBB1000272.
	HEMBB1000307,	HEMBB1000337,	HEMBB1000338,	HEMBB1000339,	HEMBB1000343,
10	HEMBB1000354,	HEMBB1000374, HE			
	HEMBB1000434,	HEMBB1000441,	HEMBB1000455,	HEMBB1000480,	HEMBB1000490,
	HEMBB1000491,	HEMBB1000510,	HEMBB1000523,	HEMBB1000554,	HEMBB1000564.
	HEMBB1000573,	HEMBB1000575,	HEMBB1000586,	HEMBB1000591,	HEMBB1000593,
15	HEMBB1000598,	HEMBB1000631,	HEMBB1000632,	HEMBB1000637,	HEMBB1000649.
15	HEMBB1000652,	HEMBB1000671,	HEMBB1000684,	HEMBB1000705,	HEMBB1000709,
	HEMBB1000726,	HEMBB1000738,,	HEMBB1000749,	HEMBB1000770,	HEMBB1000790,
	HEMBB1000826,	HEMBB1000827,	HEMBB1000835,	HEMBB1000840,	HEMBB1000848,
	HEMBB1000870,	HEMBB1000887,	HEMBB1000890,	HEMBB1000893,	HEMBB1000908,
20	HEMBB1000913,	HEMBB1000915,	HEMBB1000917,	HEMBB1000959,	HEMBB1000996-
	HEMBB1001024,	HEMBB1001037,	HEMBB1001102,	HEMBB1001112,	HEMBB1001114,
	HEMBB1001133,	HEMBB1001142,	HEMBB1001151,	HEMBB1001153,	HEMBB1001169.
	HEMBB1001177,	HEMBB1001208,	HEMBB1001209,	HEMBB1001210,	HEMBB1001218;
25	HEMBB1001234,	HEMBB1001267,	HEMBB1001271,	HEMBB1001289,	HEMBB1001294,
	HEMBB1001317,	HEMBB1001337,	HEMBB1001346,	HEMBB1001367.	HEMBB1001380,
	HEMBB1001384.	HEMBB1001426,	HEMBB1001429,	HEMBB1001436,	HEMBB1001443,
	HEMBB1001449,	HEMBB1001463,	HEMBB1001521.	HEMBB1001527,	HEMBB1001535,
30	HEMBB1001536,	HEMBB1001537,	HEMBB1001555,	HEMBB1001564,	HEMBB1001588,
	HEMBB1001619,	HEMBB1001653,	HEMBB1001704,	HEMBB1001706,	HEMBB1001707,
	HEMBB1001736,	HEMBB1001749,	HEMBB1001753,	HEMBB1001756,	HEMBB1001802,
	HEMBB1001812,	HEMBB1001816, HE	MBB1001834, HEME	B1001836, HEMBB1	•
. 35	HEMBB1001863,	HEMBB1001869,	HEMBB1001880,	HEMBB1001910,	HEMBB1001911,
	HEMBB1001921,	HEMBB1001922,	HEMBB1001925,	HEMBB1001944,	HEMBB1001953,
	HEMBB1001962,	HEMBB1001967,	HEMBB1001973,	HEMBB1001983,	HEMBB1001990,
	HEMBB1001997,	HEMBB1002005,	HEMBB1002042,	HEMBB1002043,	HEMBB1002045,
40	HEMBB1002050,	HEMBB1002069,	HEMBB1002092,	HEMBB1002094,	HEMBB1002115,
	HEMBB1002134,	HEMBB1002139,	HEMBB1002142,	HEMBB1002189,	HEMBB1002190,
	HEMBB1002217,	HEMBB1002218,	HEMBB1002249,	HEMBB1002342,	HEMBB1002358,
	HEMBB1002359,	HEMBB1002364,	HEMBB1002381,	HEMBB1002409,	HEMBB1002425,
45	HEMBB1002442,	HEMBB1002453,	HEMBB1002457,	HEMBB1002495,	HEMBB1002520,
45	HEMBB1002534,	HEMBB1002556,	HEMBB1002579,	HEMBB1002582,	HEMBB1002590,
	HEMBB1002596,	HEMBB1002600,	HEMBB1002601,	HEMBB1002603,	HEMBB1002607,
	HEMBB1002613,	HEMBB1002617,	HEMBB1002623,	HEMBB1002635,	HEMBB1002664,
	HEMBB1002683,	HEMBB1002699,	HEMBB1002705,	MAMMA1000019,	MAMMA1000020,
50	MAMMA1000025,	MAMMA1000043,	MAMMA1000057,	MAMMA1000084,	MAMMA1000092,
	MAMMA1000103,	MAMMA1000134,	MAMMA1000155,	MAMMA1000163,	MAMMA1000171,
	MAMMA1000173,	MAMMA1000183,	MAMMA1000198,	MAMMA1000227,	MAMMA1000241,
	MAMMA1000257,	MAMMA1000270,	MAMMA1000279,	MAMMA1000284,	MAMMA1000287,
55	MAMMA1000302,	MAMMA1000307,	MAMMA1000348,	MAMMA1000356,	MAMMA1000360,

	MAMMA1000361,	MAMMA1000372,	MAMMA1000385,	MAMMA1000388,	MAMMA1000402,
	MAMMA1000413,	MAMMA1000416, MA	MMA1000421, MAMM	A1000422, MAMMA1	000423,
	MAMMA1000429,	MAMMA1000431,	MAMMA1000444,	MAMMA1000472,	MAMMA1000478,
5	MAMMA1000483,	MAMMA1000501,	MAMMA1000516,	MAMMA1000522,	MAMMA1000524,
	MAMMA1000559,	MAMMA1000565,	MAMMA1000576,	MAMMA1000585,	MAMMA1000594,
	.**				
	MAMMA1000597,	MAMMA1000605,	MAMMA1000625,	MAMMA1000664,	MAMMA1000672,
	MAMMA1000684,	MAMMA1000696,	MAMMA1000713,	MAMMA1000714,	MAMMA1000718,
10	MAMMA1000720,	MAMMA1000723,	MAMMA1000732,	MAMMA1000734,	MAMMA1000744,
	MAMMA1000752,	MAMMA1000760,	MAMMA1000761,	MAMMA1000775,	MAMMA1000776,
	MAMMA1000778,	MAMMA1000802,	MAMMA1000824,	MAMMA1000839,	MAMMA1000851,
	MAMMA1000859,	MAMMA1000863,	MAMMA1000867,	MAMMA1000875,	MAMMA1000877,
	MAMMA1000880,	MAMMA1000905,	MAMMA1000921,	MAMMA1000931,	MAMMA1000940,
15	MAMMA1000941,	MAMMA1000942,	MAMMA1000943,	MAMMA1000957,	MAMMA1000962,
	MAMMA1000968,	MAMMA1000979,,	MAMMA1000987,	MAMMA1000998,	MAMMA1001003,
	MAMMA1001008,	MAMMA1001021,	MAMMA1001035,	MAMMA1001050,	MAMMA1001059,
20	MAMMA1001067,	MAMMA1001074,	MAMMA1001075,	MAMMA1001078,	MAMMA1001080,
	MAMMA1001105,	MAMMA1001126,	MAMMA1001133,	MAMMA1001139,	MAMMA1001143,
	MAMMA1001145,	MAMMA1001154,	MAMMA1001161,	MAMMA1001181,	MAMMA1001186,
	MAMMA1001198,	MAMMA1001202,	MAMMA1001203,	MAMMA1001206,	MAMMA1001215,
	MAMMA1001220,	MAMMA1001256,	MAMMA1001259,	MAMMA1001260,	MAMMA1001268;
25	MAMMA1001271,	MAMMA1001274,	MAMMA1001292,	MAMMA1001296,	MAMMA1001298,
	MAMMA1001305,	MAMMA1001324, MA	MMA1001330, MAMM	MAMMA1, MAMMA1	001343,
	MAMMA1001383,	MAMMA1001388,	MAMMA1001397,	MAMMA1001419,	MAMMA1001420,
	MAMMA1001435,	MAMMA1001442,	MAMMA1001446,	MAMMA1001452,	MAMMA1001465,
	MAMMA1001502,	MAMMA1001547,	MAMMA1001551,	MAMMA1001576,	MAMMA1001590,
30	MAMMA1001600,	MAMMA1001620,	MAMMA1001630,	MAMMA1001633,	MAMMA1001635,
	MAMMA1001654,	MAMMA1001663,	MAMMA1001679,	MAMMA1001683,	MAMMA1001692,
	MAMMA1001711,	MAMMA1001735,	MAMMA1001743,	MAMMA1001745,	MAMMA1001754,
	MAMMA1001760,	MAMMA1001764,	MAMMA1001769,	MAMMA1001783,	MAMMA1001785.
35					
	MAMMA1001790,	MAMMA1001806,	MAMMA1001820,	MAMMA1001824,	MAMMA1001836,
	MAMMA1001837,	MAMMA1001848,	MAMMA1001851,	MAMMA1001854,	MAMMA1001858,
	MAMMA1001878,	MAMMA1001880,	MAMMA1001890,	MAMMA1001907,	MAMMA1001956,
	MAMMA1001969,	MAMMA1001970,	MAMMA1001992,	MAMMA1002009,	MAMMA1002032,
40	MAMMA1002033,	MAMMA1002042,	MAMMA1002047,	MAMMA1002056,	MAMMA1002058,
	MAMMA1002068,	MAMMA1002082,	MAMMA1002084,	MAMMA1002125,	MAMMA1002132,
	MAMMA1002140,	MAMMA1002153,	MAMMA1002155,	MAMMA1002158,	MAMMA1002174,
	MAMMA1002198,	MAMMA1002209,	MAMMA1002215,	MAMMA1002219,	MAMMA1002230,
45	MAMMA1002236,	MAMMA1002250,	MAMMA1002267,	MAMMA1002268,	MAMMA1002282,
,,,	MAMMA1002292,	MAMMA1002293,	MAMMA1002297,	MAMMA1002308,	MAMMA1002310,
	MAMMA1002311,	MAMMA1002319,	MAMMA1002322,	MAMMA1002332,	MAMMA1002339,
	MAMMA1002347,	MAMMA1002353,	MAMMA1002355,	MAMMA1002356,	MAMMA1002359,
	MAMMA1002361.	MAMMA1002380, MA	•		
50	MAMMA1002427,	MAMMA1002428,	MAMMA1002434,	MAMMA1002446,	
	MAMMA1002461.	•	•		MAMMA1002454,
		MAMMA1002475,	MAMMA1002480,	MAMMA1002485,	MAMMA1002494,
	MAMMA1002524,	MAMMA1002545,	MAMMA1002556,	MAMMA1002590,	MAMMA1002597,
	MAMMA1002598,	MAMMA1002603,	. MAMMA1002612,	МАММА1002617,	MAMMA1002619,
55					

	MAMMA1002622.	MAMMA1002623,	MAMMA1002625,	MAMMA1002629,	MAMMA1002636,
•	MAMMA1002665,	MAMMA1002671,	MAMMA1002673,	MAMMA1002701,	MAMMA1002708,
	MAMMA1002711,	MAMMA1002721,	MAMMA1002728,	MAMMA1002744,	MAMMA1002754.
5	MAMMA1002764,	MAMMA1002765,	MAMMA1002775,	MAMMA1002807,	MAMMA1002830.
J	MAMMA1002833,	MAMMA1002838,	MAMMA1002842,	MAMMA1002858,	MAMMA1002868,
	MAMMA1002869,	MAMMA1002881,	MAMMA1002886,	MAMMA1002892,	MAMMA1002908,
	MAMMA1002909,	MAMMA1002930,	MAMMA1002937,	MAMMA1002947,	MAMMA1002964,
		MAMMA1002973,	MAMMA1002987,	MAMMA1003003,	MAMMA1003004,
10	MAMMA1002970,	MAMMA1003031,	MAMMA1003040.	MAMMA1003044,	MAMMA1003047,
	MAMMA1003013,	MAMMA1003051,	MAMMA1003040,	MAMMA1003099,	NT2RM1000018,
	MAMMA1003055, NT2RM1000039.	NT2RM1000059,	NT2RM1000086,	NT2RM1000092,	NT2RM10000132,
		NT2RM1000039,	NT2RM1000033,	NT2RM1000314.	NT2RM1000132,
15	NT2RM1000187,	NT2RM1000200,	NT2RM1000272,	NT2RM1000553,	NT2RM1000518,
	NT2RM1000355, NT2RM1000563,		NT2RM1000533,	NT2RM1000702,	NT2RM1000335,
	NT2RM1000742,	NT2RM1000661, NT2RM1000770,	NT2RM1000802,	NT2RM1000702,	NT2RM1000723,
	NT2RM1000833,	NT2RM1000710,		•	•
20	NT2RM1000833,	NT2RM1000883,	NT2RM1000885,	NT2RM1000894.	NT2RM1000898-
	NT2RM1000914,	NT2RM1000962,	NT2RM1000003,	NT2RM1001082,	NT2RM1001092,
	NT2RM1000303,	NT2RM2000006,	NT2RM2000013,	NT2RM2000030,	NT2RM2000032,
	NT2RM2000042.	NT2RM2000093,	NT2RM2000101,	NT2RM2000191,	NT2RM2000260;
0.5	NT2RM2000287,	NT2RM200035,	NT2RM2000371,	NT2RM2000374,	NT2RM2000402,
25	NT2RM2000407,	NT2RM2000502,	NT2RM2000504,	NT2RM2000540,	NT2RM2000566,
•	NT2RM2000569,	NT2RM2000577,	NT2RM2000581,	NT2RM2000588.	NT2RM2000599,
	NT2RM2000609,	NT2RM2000612,	NT2RM2000623,	NT2RM2000624,	NT2RM2000636,
	NT2RM2000649,	NT2RM2000669,	NT2RM2000714,	NT2RM2000740,	NT2RM2000795,
30	NT2RM2000821,	NT2RM2000952,	NT2RM2001004,	NT2RM2001035,	NT2RM2001065,
	NT2RM2001100,	NT2RM2001105,	NT2RM2001131,	NT2RM2001141,	NT2RM2001194.
	NT2RM2001201,	NT2RM2001243,	NT2RM2001247,	NT2RM2001324,	NT2RM2001345,
	NT2RM2001360,	NT2RM2001370,	NT2RM2001393,	NT2RM2001424,	NT2RM2001547.
35	NT2RM2001582,	NT2RM2001588,	NT2RM2001613,	NT2RM2001632,	NT2RM2001635,
	NT2RM2001648,	NT2RM2001695,	NT2RM2001696,	NT2RM2001699,	NT2RM2001706,
	NT2RM2001723,	NT2RM2001727,	NT2RM2001753,	NT2RM2001760,	NT2RM2001785,
	NT2RM2001839,	NT2RM2001840,	NT2RM2001896,	NT2RM2001903,	NT2RM2001930,
40	NT2RM2001936,	NT2RM2001950,	NT2RM2001997,	NT2RM2001998,	NT2RM2002088,
	NT2RM2002100,	NT2RM2002145,	NT2RM4000085,	NT2RM4000155,	NT2RM4000156,
	NT2RM4000169,	NT2RM4000233, NT	2RM4000251, NT2R	M4000265,	
	NT2RM4000344,	NT2RM4000349,	NT2RM4000366,	NT2RM4000395,	NT2RM4000425,
45	NT2RM4000457,	NT2RM4000471,	NT2RM4000486,	NT2RM4000511,	NT2RM4000514,
40	NT2RM4000515,	NT2RM4000611,	NŢ2RM4000689,	NT2RM4000698,	NT2RM4000712,
	NT2RM4000717,	NT2RM4000733,	NT2RM4000734,	NT2RM4000751,	NT2RM4000764,
	NT2RM4000779,	NT2RM4000787,	NT2RM4000790,	NT2RM4000796,	NT2RM4000813,
	NT2RM4000820,	NT2RM4000848,	NT2RM4000852,	NT2RM4000855,	NT2RM4000895,
50	NT2RM4000971,	NT2RM4000979,	NT2RM4000996,	NT2RM4001002,	NT2RM4001016,
	NT2RM4001032,	NT2RM4001092,	NT2RM4001140,	NT2RM4001191,	NT2RM4001200,
	NT2RM4001203,	NT2RM4001217,	NT2RM4001258,	NT2RM4001313,	NT2RM4001316,
	NT2RM4001320,	NT2RM4001340,	NT2RM4001344,	NT2RM4001347,	NT2RM4001371,
55					

	NT2RM4001382,	NT2RM4001384,	NT2RM4001410,	NT2RM4001437.	NT2RM4001444,
	NT2RM4001454,	NT2RM4001455,	NT2RM4001483,	NT2RM4001489,	NT2RM4001522,
	NT2RM4001557,	NT2RM4001565,	NT2RM4001566,	NT2RM4001594,	NT2RM4001597,
5	NT2RM4001629,	NT2RM4001662,	NT2RM4001666,	NT2RM4001682,	NT2RM4001710,
	NT2RM4001714,	NT2RM4001715,	NT2RM4001731,	NT2RM4001741,	NT2RM4001746.
	NT2RM4001828,	NT2RM4001841,	NT2RM4001856.	NT2RM4001858,	NT2RM4001876,
	NT2RM4001880,	NT2RM4001905,	NT2RM4001922,	NT2RM4001930,	NT2RM4001938,
10	NT2RM4001953,	NT2RM4001965,	NT2RM4001969,	NT2RM4001979,	NT2RM4001987,
10	NT2RM4002013,	NT2RM4002034,	NT2RM4002044,	NT2RM4002055,	NT2RM4002062,
	NT2RM4002063,	· · · · · · · · · · · · · · · · · · ·	· ·	RM4002073, NT2RM4	•
	NT2RM4002140,	NT2RM4002145,	NT2RM4002146.	NT2RM4002174,	NT2RM4002194,
	NT2RM4002205,	NT2RM4002213,	NT2RM4002226,	NT2RM4002256,	NT2RM4002278,
15	NT2RM4002281,	NT2RM4002287,	NT2RM4002383,	NT2RM4002398,	NT2RM4002438,
	NT2RM4002446,	NT2RM4002457,	NT2RM4002479,	NT2RM4002482,	NT2RM4002499,
	NT2RM4002504,	NT2RM4002532,	NT2RM4002558,	NT2RM4002565,	NT2RM4002571,
	NT2RM4002594,	NT2RP1000124,	NT2RP1000272,	NT2RP1000324,	NT2RP1000326,
20	NT2RP1000333,	NT2RP1000357,	NT2RP1000358,	NT2RP1000363,	NT2RP1000409
	NT2RP1000413,	NT2RP1000439,	NT2RP1000460,	NT2RP1000470,	NT2RP1000478,
	NT2RP1000513,	NT2RP1000522,	NT2RP1000630,	NT2RP1000677,	NT2RP1000721,
	NT2RP1000738,	NT2RP1000782,	NT2RP1000834,	NT2RP1000851,	NT2RP1000856;
25	NT2RP1000860,	NT2RP1000902,	NT2RP1000915,	NT2RP1000947,	NT2RP1000954,
	NT2RP1000958,	NT2RP1000959,	NT2RP1000966,	NT2RP1000988,	NT2RP1001011,
	NT2RP1001013,	NT2RP1001033,	NT2RP1001073,	NT2RP1001080,	NT2RP1001185,
	NT2RP1001294,	NT2RP1001302,	NT2RP1001310,	NT2RP1001313,	NT2RP1001361,
	NT2RP1001385,	NT2RP1001395,	NT2RP1001410,	NT2RP1001466,	NT2RP1001475,
30	NT2RP1001482,	NT2RP1001494,	NT2RP1001546,	NT2RP1001569,	NT2RP1001616,
	NT2RP2000001,	NT2RP2000006,	NT2RP2000027,	NT2RP2000040,	NT2RP2000045,
	NT2RP2000056,	NT2RP2000067,	NT2RP2000070,	NT2RP2000076,	NT2RP2000077,
	NT2RP2000079,	NT2RP2000088,	NT2RP2000091,	NT2RP2000098,	NT2RP2000108,
35	NT2RP2000114,	NT2RP2000120, NT	C2RP2000133, NT2F	RP2000147, NT2RP2	2000153,
	NT2RP2000161,	NT2RP2000173,	NT2RP2000183,	NT2RP2000195,	NT2RP2000208,
	NT2RP2000224,	NT2RP2000233,	NT2RP2000258,	NT2RP2000270,	NT2RP2000283,
	NT2RP2000297,	NT2RP2000298,	NT2RP2000329,	NT2RP2000337,	NT2RP2000346,
40	NT2RP2000369,	NT2RP2000412,	NT2RP2000414,	NT2RP2000422,	NT2RP2000438,
	NT2RP2000448,	NT2RP2000498,	NT2RP2000617,	NT2RP2000644,	NT2RP2000656,
	NT2RP2000668,	NT2RP2000704,	NT2RP2000710,	NT2RP2000715,	NT2RP2000758,
	NT2RP2000809,	NT2RP2000812,	NT2RP2000845,	NT2RP2000880,	NT2RP2000931,
45	NT2RP2000932,	NT2RP2000938,	NT2RP2000943,	NT2RP2000970,	NT2RP2000985,
	NT2RP2000987,	NT2RP2001036,	NT2RP2001056,	NT2RP2001070,	NT2RP2001081,
	NT2RP2001119,	NT2RP2001168,	NT2RP2001174,	NT2RP2001226,	NT2RP2001233,
	NT2RP2001245,	NT2RP2001268,	NT2RP2001277,	NT2RP2001295,	NT2RP2001312,
	NT2RP2001327,	NT2RP2001328,	NT2RP2001347,	NT2RP2001366,	NT2RP2001394,
50	NT2RP2001420,	NT2RP2001423,	NT2RP2001427,	NT2RP2001436,	NT2RP2001467,
	NT2RP2001506,	NT2RP2001526,	NT2RP2001560,	NT2RP2001569,	NT2RP2001576,
	NT2RP2001581,	NT2RP2001597,	NT2RP2001634,	NT2RP2001660,	NT2RP2001663,
	NT2RP2001677,	NT2RP2001678,	NT2RP2001699,	NT2RP2001740,	NT2RP2001748,

	NT2RP2001839,	NT2RP2001869,	NT2RP2001876,	NT2RP2001898,	NT2RP2001907,
	NT2RP2001926,	NT2RP2001943,	NT2RP2001969,	NT2RP2002025,	NT2RP2002033,
	NT2RP2002078,	NT2RP2002079,	NT2RP2002172,	NT2RP2002185,	NT2RP2002192,
5	NT2RP2002208,	NT2RP2002235, NT	2RP2002256, NT2R	P2002259, NT2RP2	002270,
	NT2RP2002292,	NT2RP2002316,	NT2RP2002373,	NT2RP2002426,	NT2RP2002442,
	NT2RP2002457,	NT2RP2002503,	NT2RP2002504,	NT2RP2002537,	NT2RP2002546,
	NT2RP2002549,	NT2RP2002591,	NT2RP2002595,	NT2RP2002606,	NT2RP2002618,
10	NT2RP2002621,	NT2RP2002643,	NT2RP2002672,	NT2RP2002701,	NT2RP2002706,
	NT2RP2002710,	NT2RP2002736,	NT2RP2002741,	NT2RP2002750,	NT2RP2002752,
	NT2RP2002753,	NT2RP2002839,	NT2RP2002862,	NT2RP2002880,	NT2RP2002929,
	NT2RP2002939,	NT2RP2002954,	NT2RP2002959,	NT2RP2002979,	NT2RP2002980,
15	NT2RP2002987,	NT2RP2003000,	NT2RP2003034,	NT2RP2003073,	NT2RP2003108,
15	NT2RP2003117,	NT2RP2003125,	NT2RP2003129,	NT2RP2003157,	NT2RP2003158,
	NT2RP2003165,	NT2RP2003194,	NT2RP2003228,	NT2RP2003230,	NT2RP2003237,
	NT2RP2003272,	NT2RP2003277,	NT2RP2003280,	NT2RP2003293,	NT2RP2003339,
	NT2RP2003391,	NT2RP2003394,	NT2RP2003433,	NT2RP2003466,	NT2RP2003480,
20	NT2RP2003499,	NT2RP2003517,	NT2RP2003522,	NT2RP2003533,	NT2RP2003567,
	NT2RP2003596,	NT2RP2003604,	NT2RP2003668,	NT2RP2003691,	NT2RP2003702,
	NT2RP2003714,	NT2RP2003770,	NT2RP2003777,	NT2RP2003781,	NT2RP2003793,
	NT2RP2003825,	NT2RP2003857,	NT2RP2003859,	NT2RP2003871,	NT2RP2003912;
25	NT2RP2003968,	NT2RP2003976,	NT2RP2003981,	NT2RP2003984,	NT2RP2003986,
	NT2RP2003988,	NT2RP2004013,	NT2RP2004014,	NT2RP2004041,	NT2RP2004081,
	NT2RP2004098, NT2RP2004194.	NT2RP2004124, NT2RP2004196, NT	NT2RP2004165,	NT2RP2004170,	NT2RP2004172,
	NT2RP2004240.	NT2RP2004242,	NT2RP2004270, N12R	NT2RP2004300,	NT2RP2004339,
30	NT2RP2004347,	NT2RP2004364,	NT2RP2004365,	NT2RP2004366,	NT2RP2004373,
	NT2RP2004389,	NT2RP2004392,	NT2RP2004396,	NT2RP2004399,	NT2RP2004400,
	NT2RP2004412,	NT2RP2004463,	NT2RP2004476,	NT2RP2004523,	NT2RP2004538,
	NT2RP2004551,	NT2RP2004568,	NT2RP2004580,	NT2RP2004594,	NT2RP2004602,
35	NT2RP2004655,	NT2RP2004675,	NT2RP2004709,	NT2RP2004710,	NT2RP2004736,
	NT2RP2004743,	NT2RP2004767,	NT2RP2004768,	NT2RP2004791,	NT2RP2004802,
	NT2RP2004816,	NT2RP2004936,	NT2RP2004959,	NT2RP2004961,	NT2RP2004962,
	NT2RP2004967,	NT2RP2004978,	NT2RP2004985,	NT2RP2004999,	NT2RP2005003,
40	NT2RP2005012,	NT2RP2005020,	NT2RP2005022,	NT2RP2005031,	NT2RP2005116,
	NT2RP2005140,	NT2RP2005147,	NT2RP2005204,	NT2RP2005227,	NT2RP2005254,
	NT2RP2005270,	NT2RP2005276,	NT2RP2005287,	NT2RP2005289,	NT2RP2005293,
	NT2RP2005315,	NT2RP2005325,	NT2RP2005336,	NT2RP2005354,	NT2RP2005358,
45	NT2RP2005360,	NT2RP2005393,	NT2RP2005436,	NT2RP2005441,	NT2RP2005457,
,,,	NT2RP2005464,	NT2RP2005472,	NT2RP2005476,	NT2RP2005490,	NT2RP2005491,
	NT2RP2005496,	NT2RP2005498,	NT2RP2005509,	NT2RP2005520,	NT2RP2005539,
	NT2RP2005581,	NT2RP2005600,	NT2RP2005605,	NT2RP2005635,	NT2RP2005637,
5 0	NT2RP2005640,	NT2RP2005645,	NT2RP2005651,	NT2RP2005669,	NT2RP2005675,
50	NT2RP2005683,	NT2RP2005694,	NT2RP2005701,	NT2RP2005719,	NT2RP2005722,
	NT2RP2005726,	NT2RP2005732, NT			
	NT2RP2005773,	NT2RP2005775,	NT2RP2005781,	NT2RP2005784,	NT2RP2005804,
	NT2RP2005812,	NT2RP2005835,	NT2RP2005841,	NT2RP2005853,	NT2RP2005857,
55					

	NT2RP2005859,	NT2RP2005868,	NT2RP2005886,	NT2RP2005890,	NT2RP2005908,
	NT2RP2005933,	NT2RP2006023,	NT2RP2006043,	NT2RP2006052,	NT2RP2006098,
	NT2RP2006106,	NT2RP2006166,	NT2RP2006184,	NT2RP2006196,	NT2RP2006219,
5	NT2RP2006275,	NT2RP2006312,	NT2RP2006320,	NT2RP2006393.	NT2RP2006436,
	NT2RP2006467,	NT2RP2006472,	NT2RP2006534,	NT2RP2006554,	NT2RP2006565,
	NT2RP2006598,	NT2RP3000002,	NT2RP3000046,	NT2RP3000050,	NT2RP3000055,
	NT2RP3000068,	NT2RP3000080,	NT2RP3000134,	NT2RP3000142,	NT2RP3000186,
	NT2RP3000197,	NT2RP3000233,	NT2RP3000251,	NT2RP3000252,	NT2RP3000312,
10	NT2RP3000324,	NT2RP3000341,	NT2RP3000348,	NT2RP3000350,	NT2RP3000359,
	NT2RP3000361,	NT2RP3000366,	NT2RP3000393,	NT2RP3000397,	NT2RP3000403,
	NT2RP3000418,	NT2RP3000433,	NT2RP3000487,	NT2RP3000512,	NT2RP3000531.
	NT2RP3000542,	NT2RP3000596,	NT2RP3000603,	NT2RP3000628,	NT2RP3000632,
15	NT2RP3000644,	NT2RP3000665,	NT2RP3000685,	NT2RP3000739,	NT2ŘP3000742,
	NT2RP3000759,	NT2RP3000815,	NT2RP3000826,	NT2RP3000836,	NT2RP3000841,
	NT2RP3000845,	NT2RP3000850,	NT2RP3000859,	NT2RP3000865,	NT2RP3000869,
	NT2RP3000875,	NT2RP3000901,	NT2RP3000917,	NT2RP3000968,	NT2RP3001007,
20		NT2RP3001057,	NT2RP3001084,	NT2RP3001096,	NT2RP3001116
,	NT2RP3001055, NT2RP3001119.	NT2RP3001126, NT	•	•	•
	NT2RP3001268,	NT2RP3001272,	NT2RP3001274,	NT2RP3001281,	NT2RP3001297,
	NT2RP3001325,	NT2RP3001338,	NT2RP3001340,	NT2RP3001355,	NT2RP3001398;
	NT2RP3001323,	NT2RP3001407,	NT2RP3001426,	NT2RP3001428,	NT2RP3001432,
25	NT2RP3001447,	NT2RP3001449,	NT2RP3001453,	NT2RP3001457,	NT2RP3001490,
	NT2RP3001527,	NT2RP3001529,	NT2RP3001538,	NT2RP3001587,	NT2RP3001589,
	NT2RP3001608,	NT2RP3001642,	NT2RP3001678.	NT2RP3001679,	NT2RP3001688,
	NT2RP3001698,	NT2RP3001708,	NT2RP3001712,	NT2RP3001716,	NT2RP3001724,
30	NT2RP3001727.	NT2RP3001730,	NT2RP3001752,	NT2RP3001753,	NT2RP3001782,
	NT2RP3001844,	NT2RP3001854,	NT2RP3001898,	NT2RP3001938,	NT2RP3001943,
	NT2RP3001944,	NT2RP3002002,	NT2RP3002014,	NT2RP3002063,	NT2RP3002081,
	NT2RP3002097,	NT2RP3002102,	NT2RP3002142,	NT2RP3002146,	NT2RP3002147,
35	NT2RP3002151,	NT2RP3002163,	NT2RP3002165,	NT2RP3002166,	NT2RP3002244,
	NT2RP3002248,	NT2RP3002255,	NT2RP3002273,	NT2RP3002303,	NT2RP3002330,
	NT2RP3002399,	NT2RP3002402,	NT2RP3002455,	NT2RP3002484,	NT2RP3002501,
	NT2RP3002590,	NT2RP3002603,	NT2RP3002628,	NT2RP3002650,	NT2RP3002660,
40	NT2RP3002682,	NT2RP3002876,	NT2RP3002877.	NT2RP3002909,	NT2RP3002911,
40	NT2RP3002969,	NT2RP3002985,	NT2RP3003032,	NT2RP3003061,	NT2RP3003068.
	NT2RP3003071,	NT2RP3003101,	NT2RP3003139,	NT2RP3003145,	NT2RP3003157,
	NT2RP3003193,	NT2RP3003203,	NT2RP3003204,	NT2RP3003210,	NT2RP3003230.
	NT2RP3003251.	NT2RP3003264, NT	•	RP3003411, NT2RP3	003433.
45	NT2RP3003555,	NT2RP3003576,	NT2RP3003589,	NT2RP3003621,	NT2RP3003625,
	NT2RP3003656,	NT2RP3003659,	NT2RP3003672,	NT2RP3003805,	NT2RP3003819,
	NT2RP3003825,	NT2RP3003828,	NT2RP3003831,	NT2RP3003842.	NT2RP3003846,
	NT2RP3003876,	NT2RP3003914,	NT2RP3003918,	NT2RP3003932,	NT2RP3003989,
50	NT2RP3004013,	NT2RP3004041,	NT2RP3004051,	NT2RP3004070,	NT2RP3004093,
	NT2RP3004095,	NT2RP3004110,	NT2RP3004125,	NT2RP3004155,	NT2RP3004189,
	NT2RP3004242,	NT2RP3004246,	NT2RP3004258,	NT2RP3004282,	NT2RP3004332,
	NT2RP3004341,	NT2RP3004348,	NT2RP3004349,	NT2RP3004378,	NT2RP3004466,
	,			• •	,

	NT2RP3004470,	NT2RP3004480,	NT2RP3004498,	NT2RP3004503,	NT2RP3004504,
	NT2RP3004534,	NT2RP3004539,	NT2RP3004544,	NT2RP3004566,	NT2RP3004569,
	NT2RP3004572,	NT2RP3004594,	NT2RP3004670,	NT2RP4000008,	NT2RP4000023,
5	NT2RP4000035,	NT2RP4000049,	NT2RP4000051,	NT2RP4000078,	NT2RP4000109,
	NT2RP4000150,	NT2RP4000151,	NT2RP4000185,	NT2RP4000210,	NT2RP4000212,
	NT2RP4000214,	NT2RP4000218,	NT2RP4000243,	NT2RP4000246,	NT2RP4000312,
	NT2RP4000321,	NT2RP4000355,	NT2RP4000370,	NT2RP4000376,	NT2RP4000381,
10	NT2RP4000398,	NT2RP4000415,	NT2RP4000417,	NT2RP4000424,	NT2RP4000449,
10	NT2RP4000480,	NT2RP4000481,	NT2RP4000498,	NT2RP4000515,	NT2RP4000517,
	NT2RP4000556,	NT2RP4000560,	NT2RP4000588,	NT2RP4000614,	NT2RP4000638,
	NT2RP4000657,	NT2RP4000704,	NT2RP4000713,	NT2RP4000724,	NT2RP4000728,
	NT2RP4000739,	•	2RP4000833, NT2R	P4000837, NT2RP4	000839,
15	NT2RP4000865,	NT2RP4000878,	NT2RP4000907,	NT2RP4000918,	NT2RP4000928,
	NT2RP4000973,	NT2RP4000975,	NT2RP4000979,	NT2RP4000996,	NT2RP4000997,
	NT2RP4001029,	NT2RP4001041,	NT2RP4001064,	NT2RP4001079,	NT2RP4001095,
	NT2RP4001100,	NT2RP4001117,	NT2RP4001122,	NT2RP4001126,	NT2RP4001143,
20	NT2RP4001149,	NT2RP4001159,	NT2RP4001174,	NT2RP4001206,	NT2RP4001207,
	NT2RP4001210,	NT2RP4001213,	NT2RP4001219,	NT2RP4001228,	NT2RP4001235,
	NT2RP4001260,	NT2RP4001274,	NT2RP4001276,	NT2RP4001336,	NT2RP4001343,
	NT2RP4001351,	NT2RP4001373,	NT2RP4001379,	NT2RP4001389,	NT2RP4001414;
25	NT2RP4001498,	NT2RP4001502,	NT2RP4001507,	NT2RP4001524,	NT2RP4001529,
	NT2RP4001547,	NT2RP4001568,	NT2RP4001571,	NT2RP4001574,	NT2RP4001592,
	NT2RP4001638,	NT2RP4001644,	NT2RP4001677,	NT2RP4001679,	NT2RP4001696,
	NT2RP4001730,	NT2RP4001739,	NT2RP4001753,	NT2RP4001760,	NT2RP4001790,
20	NT2RP4001803,	NT2RP4001822,	NT2RP4001828,	NT2RP4001841,	NT2RP4001861,
30	NT2RP4001889,	NT2RP4001901,	NT2RP4001927,	NT2RP4001938,	NT2RP4001953,
	NT2RP4001975,	NT2RP4002018,	NT2RP4002047,	NT2RP4002052,	NT2RP4002071,
	NT2RP4002078,	NT2RP4002081,	NT2RP4002298,	NT2RP5003459,	NT2RP5003461,
	NT2RP5003506,	NT2RP5003534,	OVARC1000001,	OVARC1000004,	OVARC1000006,
35	OVARC1000013,	OVARC1000014,	OVARC1000035,	OVARC1000058,	OVARC1000060,
	OVARC1000085,	OVARC1000092,	OVARC1000106,	OVARC1000109,	OVARC1000113,
	OVARC1000114,	OVARC1000133, 0\		C1000148, OVARC1	
	OVARC1000198,	OVARC1000209,	OVARC1000240,	OVARC1000241,	OVARC1000288,
40	OVARC1000321,	OVARC1000347,	OVARC1000408,	OVARC1000414,	OVARC1000420,
	OVARC1000427,	OVARC1000431,	OVARC1000437,	OVARC1000440,	OVARC1000442,
	OVARC1000443,	OVARC1000466,	OVARC1000479,	OVARC1000486,	OVARC1000526,
	OVARC1000533,	OVARC1000556,	OVARC1000564,	OVARC1000573,	OVARC1000576,
45	OVARC1000578,	OVARC1000622,	OVARC1000640,	OVARC1000649,	OVARC1000661,
	OVARC1000678,	OVARC1000679,	OVARC1000682,	OVARC1000689,	OVARC1000700,
	OVARC1000703,	OVARC1000722,	OVARC1000730,	OVARC1000769,	OVARC1000800,
	OVARC1000846,	OVARC1000883,	OVARC1000886,	OVARC1000890,	OVARC1000891,
50	OVARC1000912,	OVARC1000915,	OVARC1000937,	OVARC1000959,	OVARC1000960,
	OVARC1000964,	OVARC1000999,	OVARC1001000,	OVARC1001011,	OVARC1001038,
	OVARC1001040,	OVARC1001051,	OVARC1001055,	OVARC1001062,	OVARC1001065,
	OVARC1001107,	OVARC1001117,	0VARC1001118,	OVARC1001154,	OVARC1001161,
	OVARC1001162,	OVARC1001167,	OVARC1001170,	OVARC1001171,	OVARC1001173,

	OVARC1001176,	OVARC1001180,	OVARC1001232,	OVARC1001240,	OVARC1001244,
	OVARC1001268,	OVARC1001271,	OVARC1001329,	OVARC1001339,	OVARC1001341,
	OVARC1001342,	OVARC1001344,	OVARC1001357,	OVARC1001376,	OVARC1001381,
5	OVARC1001489,	OVARC1001496,	OVARC1001506,	OVARC1001542,	OVARC1001555,
	OVARC1001577,	OVARC1001668,	OVARC1001711,	OVARC1001713,	OVARC1001731,
	OVARC1001745,	OVARC1001766, OV	•	· · · · · ·	•
	OVARC1001820,	OVARC1001880,	OVARC1001883,	OVARC1001900,	OVARC1001942,
10	OVARC1001949,	OVARC1001950,	OVARC1001987,	OVARC1001989,	OVARC1002044,
10	OVARC1002066,	OVARC1002082,	OVARC1002107,	OVARC1002112,	OVARC1002156.
	OVARC1002165,	PLACE1000005,	PLACE1000014,	PLACE1000040,	PLACE1000050,
	PLACE1000061,	PLACE1000066,	PLACE1000078,	PLACE1000133,	PLACE1000185.
	PLACE1000292,	PLACE1000347,	PLACE1000374,	PLACE1000420,	PLACE1000421,
15	PLACE1000424,	PLACE1000435,	PLACE1000444,	PLACE1000453,	PLACE1000481,
	PLACE1000540,	PLACE1000547,	PLACE1000562,	PLACE1000583,	PLACE1000599,
	PLACE1000611,	PLACE1000656,	PLACE1000706,	PLACE1000712,	PLACE1000748,
	PLACE1000749,	PLACE1000785,	PLACE1000793,	PLACE1000798,	PLACE1000841,
20	PLACE1000849,	PLACE1000863,	PLACE1000909,	PLACE1000931,	PLACE1000972_
	PLACE1000979,	PLACE1001000,	PLACE1001007,	PLACE1001036,	PLACE1001054,
	PLACE1001062,	PLACE1001092,	PLACE1001118,	PLACE1001136,	PLACE1001168,
	PLACE1001185,	PLACE1001238,	PLACE1001257,	PLACE1001272,	PLACE1001280,
25	PLACE1001304,	PLACE1001311,	PLACE1001323,	PLACE1001383,	PLACE1001395,
	PLACE1001399,	PLACE1001414;	PLACE1001456,	PLACE1001503,	PLACE1001517,
	PLACE1001534,	PLACE1001545,	PLACE1001551,	PLACE1001602,	PLACE1001603,
	PLACE1001610,	PLACE1001634,	PLACE1001640,	PLACE1001691,	PLACE1001692,
20	PLACE1001705,	PLACE1001740,	PLACE1001746,	PLACE1001748,	PLACE1001756,
30	PLACE1001761,	PLACE1001771, Pl	ACE1001781, PLAC	CE1001821, PLACE1	001844,
	PLACE1001845,	PLACE1001869,	PLACE1001897,	PLACE1001912,	PLACE1001989,
	PLACE1002004,	PLACE1002066,	PLACE1002072,	PLACE1002090,	PLACE1002119,
	PLACE1002140,	PLACE1002171,	PLACE1002205,	PLACE1002213,	PLACE1002342,
35	PLACE1002395,	PLACE1002477,	PLACE1002493,	PLACE1002500,	PLACE1002532,
	PLACE1002537,	PLACE1002571,	PLACE1002578,	PLACE1002598,	PLACE1002604,
	PLACE1002655,	PLACE1002775,	PLACE1002815,	PLACE1002816,	PLACE1002834,
	PLACE1002853,	PLACE1002881,	PLACE1002968,	PLACE1002991,	PLACE1002993,
40	PLACE1002996,	PLACE1003025,	PLACE1003027,	PLACE1003092,	PLACE1003100,
	PLACE1003108,	PLACE1003136,	PLACE1003153,	PLACE1003174,	PLACE1003190,
	PLACE1003205,	PLACE1003249,	PLACE1003256,	PLACE1003296,	PLACE1003302,
	PLACE1003353,	PLACE1003361,	PLACE1003366,	PLACE1003373,	PLACE1003420,
45	PLACE1003493,	PLACE1003516,	PLACE1003519,	PLACE1003521,	PLACE1003528,
,0	PLACE1003537,	PLACE1003566,	PLACE1003575,	PLACE1003584,	PLACE1003592,
	PLACE1003596,	PLACE1003602,	PLACE1003605,	PLACE1003611,	PLACE1003638,
	PLACE1003704,	PLACE1003711,	PLACE1003723,	PLACE1003738,	PLACE1003760,
	PLACE1003762,	PLACE1003771,	PLACE1003783,	PLACE1003795,	PLACE1003850,
50	PLACE1003870,	PLACE1003886,	PLACE1003892,	PLACE1003900,	PLACE1003915,
	PLACE1003923,		PLACE1003968,	PLACE1004103,	PLACE1004104,
	PLACE1004114,	PLACE1004128,	PLACE1004149,	PLACE1004156,	PLACE1004183,
	PLACE1004242,	PLACE1004256, PI	LACE1004257, PLAC	CE1004274, PLACE	1004277,

	PLACE1004284,	PLACE1004289,	PLACE1004316,	· PLACE1004336,	PLACE1004358,
	PLACE1004376,	PLACE1004384,	PLACE1004425,	PLACE1004428,	PLACE1004437,
	PLACE1004451,	PLACE1004467,	PLACE1004471,	PLACE1004506,	PLACE1004548,
5	PLACE1004629,	PLACE1004645,	PLACE1004658,	PLACE1004672,	PLACE1004674,
-					
	PLACE1004681,	PLACE1004686,	PLACE1004716,	PLACE1004736,	PLACE1004740,
	PLACE1004751,	PLACE1004813,	PLACE1004814,	PLACE1004815,	PLACE1004824,
	PLACE1004827,	PLACE1004836,	PLACE1004885,	PLACE1004900,	PLACE1004902,
10	PLACE1004930,	PLACE1004979,	PLACE1004982,	PLACE1005027,	PLACE1005046,
	PLACE1005052,	PLACE1005055,	PLACE1005066,	PLACE1005085,	PLACE1005086,
	PLACE1005101,	PLACE1005102,	PLACE1005108,	PLACE1005128,	PLACE1005162,
	PLACE1005232,	PLACE1005243,	PLACE1005305,	PLACE1005308,	PLACE1005327,
	PLACE1005374,	PLACE1005453,	PLACE1005467.	PLACE1005477,	PLACE1005481,
15	PLACE1005528,	PLACE1005530,	PLACE1005550,	PLACE1005574,	PLACE1005584,
	PLACE1005595,	PLACE1005630,,	PLACE1005646,	PLACE1005666,	PLACE1005763,
	PLACE1005799,	PLACE1005803,	PLACE1005813,	PLACE1005828,	PLACE1005834,
	PLACE1005850,	D	71.07.00		**
20		PLACE1005898,	PLACE1005934,	PLACE1006002,	PLACE1006003,
	PLACE1006011,	PLACE1006076,	PLACE1006119,	PLACE1006139,	PLACE1006143,
	PLACE1006157,	PLACE1006159,	PLACE1006170,	PLACE1006288,	PLACE1006325,
	PLACE1006412,	PLACE1006438,	PLACE1006470,	PLACE1006482,	PLACE1006488,
	PLACE1006492,	PLACE1006521, PL	ACE1006540, PLAC	E1006615, PLACE1	006617,
25	PLACE1006673,	PLACE1006760,	PLACE1006792,	PLACE1006805,	PLACE1006829,
	PLACE1006867,	PLACE1006883,	PLACE1006904,	PLACE1006917,	PLACE1006961,
	PLACE1006962,	PLACE1007068,	PLACE1007132,	PLACE1007274,	PLACE1007276,
	PLACE1007286,	PLACE1007346,	PLACE1007367,	PLACE1007386,	PLACE1007450,
30	PLACE1007452,	PLACE1007454,	PLACE1007537,	PLACE1007544,	PLACE1007621,
	PLACE1007645,	PLACE1007677,	PLACE1007737,	PLACE1007791,	PLACE1007829,
	PLACE1007858,	PLACE1007866,	PLACE1007877,	PLACE1007908,	PLACE1007969,
	PLACE1008129,	PLACE1008132,	PLACE1008330,	PLACE1008398,	PLACE1008401,
	PLACE1008405,	PLACE1008426,	PLACE1008455,	PLACE1008457,	PLACE1008603,
35	PLACE1008629,	PLACE1008693,	PLACE1008798,	PLACE1008851,	PLACE1009060,
	PLACE1009091,	PLACE1009155,	PLACE1009166,	PLACE1009183,	PLACE1009200,
	PLACE1009230,	PLACE1009246,	PLACE1009298,	PLACE1009319,	PLACE1009328,
	PLACE1009443,	PLACE1009468,	PLACE1009539,	PLACE1009595,	PLACE1009607,
40	PLACE1009621,	PLACE1009622.	PLACE1009659,	PLACE1009763,	
40	PLACE1009861,	PLACE1009879,	PLACE1009888,		PLACE1009798,
	PLACE1009997,		•	PLACE1009924,	PLACE1009995,
	PLACE1010105.	PLACE1010023,	PLACE1010074,	PLACE1010076,	PLACE1010096,
		PLACE1010293,	PLACE1010310,	PLACE1010321,	PLACE1010329,
45	PLACE1010383,	PLACE1010492,	PLACE1010522,	PLACE1010599,	PLACE1010616,
	PLACE1010624,	PLACE1010702,	PLACE1010720,	PLACE1010761,	PLACE1010771,
		PLACE1010856, PL			010877,
	PLACE1010900,	PLACE1010925,	PLACE1010942,	PLACE1010947,	PLACE1010954,
	PLACE1010960,	PLACE1010965,	PLACE1011026,	PLACE1011032,	PLACE1011054,
50	PLACE1011056,	PLACE1011057,	PLACE1011090,	PLACE1011109,	PLACE1011114,
	PLACE1011185,	PLACE1011214,	PLACE1011291,	PLACE1011332,	PLACE1011340,
	PLACE1011371,	PLACE1011452,	PLACE1011477,	PLACE1011492,	PLACE1011567,
	PLACE1011576,	PLACE1011586,	PLACE1011635,	PLACE1011646,	PLACE1011719,
55	·	·	•	. ,	,
	•				

	PLACE1011729.	PLACE1011749.	PLACE1011783,	PLACE1011874,	PLACE1011923,
	PLACE1011962,	PLACE1011995,	PLACE2000003,	PLACE2000006,	PLACE2000011,
	PLACE2000014,	PLACE2000021,	PLACE2000030,	PLACE2000033,	PLACE2000034,
.5	PLACE2000039,	PLACE2000047,	PLACE2000050,	PLACE2000062,	PLACE2000097,
.5	PLACE2000100,	PLACE2000103,	PLACE2000111.	PLACE2000124,	PLACE2000140,
			PLACE2000111,	PLACE2000124,	PLACE2000235,
	PLACE2000170,	PLACE2000176,	· · - ·	PLACE2000210,	PLACE2000235,
	PLACE2000246,	PLACE2000264,	PLACE2000302, PLACE2000347,	PLACE2000366,	PLACE2000333,
10	PLACE2000341,	PLACE2000342,		PLACE2000300,	PLACE2000311,
	PLACE2000373,	PLACE2000394,	PLACE2000399,	PLACE2000465,	PLACE3000004,
	PLACE2000419,	PLACE2000450,	PLACE2000458,	PLACE3000070,	
	PLACE3000009,	PLACE3000020,	PLACE3000029,		PLACE3000103,
15	PLACE3000121,	PLACE3000124,	PLACE3000145,	PLACE3000147,	PLACE3000155,
	PLACE3000158,	PLACE3000160,	PLACE3000169,	PLACE3000194,	PLACE3000207,
	PLACE3000208,	PLACE3000220, PL			
	PLACE3000254,	PLACE3000271,	PLACE3000304,	PLACE3000320,	PLACE3000331,
20	PLACE3000339,	PLACE3000341,	PLACE3000350,	PLACE3000352,	PLACE3000353,
20	PLACE3000362,	PLACE3000388,	PLACE3000399,	PLACE3000400,	PLACE300040 1,
	PLACE3000405,	PLACE3000425,	PLACE3000455,	PLACE3000475,	PLACE3000477,
	PLACE4000009,	PLACE4000034,	PLACE4000049,	PLACE4000063,	PLACE4000089,
	PLACE4000100,	PLACE4000128,	PLACE4000131,	PLACE4000156,	PLACE4000211,
25	PLACE4000222,	PLACE4000230,	PLACE4000233,	PLACE4000250,	PLACE4000259,
	PLACE4000320,	PLACE4000323,	PLACE4000379,	PLACE4000411,	PLACE4000431,
	PLACE4000445,	PLACE4000450,	PLACE4000465,	PLACE4000487,	PLACE4000521,
	PLACE4000581,	SKNMC1000011,	SKNMC1000050,	SKNMC1000091,	THYR01000017,
30	THYRO1000085,	THYRO1000092,	THYR01000132,	THYR01000163,	THYR01000186,
	THYRO1000187,	THYRO1000190,	THYR01000197,	THYR01000221,	THYR01000241,
	THYRO1000253,	THYR01000320,	THYR01000394,	THYR01000438,	THYR01000452,
	THYRO1000471,	THYR01000484,	THYR01000569,	THYR01000602,	THYR01000625,
35	THYRO1000658,	THYR01000676,	THYR01000699,	THYR01000712,	THYR01000715,
-	THYRO1000815,	THYRO1000829,	THYR01000843,	THYR01000855,	THYR01000865,
	THYR01000916,	THYR01000974,	THYR01000975,	THYR01000983,	THYR01000984,
	THYRO1000988,	THYRO1001003,	THYR01001031,	THYR01001093,	THYR01001133,
	THYRO1001173,	THYR01001177,	THYR01001189,	THYR01001204,	THYRO1001213,
40	THYR01001287,	THYR01001320, Th			
	THYR01001405,	THYRO1001406,	THYR01001411,	THYR01001426,	THYRO1001480, THYRO1001559.
	THYR01001487,	THYR01001534,	THYR01001537,	THYR01001541, THYR01001602,	
	THYR01001573,	THYRO1001584,	THYR01001595,	•	THYRO1001617, THYRO1001703,
45	THYR01001637,	THYR01001656,	THYR01001671,	THYR01001673,	
	THYR01001706,	THYR01001738,	THYR01001772,	THYR01001793,	THYR01001828,
	THYRO1001854, Y79AA1000059,	THYR01001907,	VESEN1000122,	Y79AA1000033, Y79AA1000202,	Y79AA1000037,
		Y79AA1000065,	Y79AA1000131,	•	Y79AA1000214,
50	Y79AA1000231,	Y79AA1000268,	Y79AA1000313,	Y79AA1000342,	Y79AA1000346,
	Y79AA1000349,	Y79AA1000355,	Y79AA1000368,	Y79AA1000405,	Y79AA1000410,
	Y79AA1000420,	Y79AA1000469,	Y79AA1000480,	Y79AA1000538, Y79AA1000705,	Y79AA1000539, Y79AA1000734,
	Y79AA1000560,	Y79AA1000589,	Y79AA1000627,		•
	Y79AA1000774,	Y79AA1000782,	Y79AA1000784,	Y79AA1000827,	Y79AA1000833,

Y79AA1000850,	Y79AA1000966,	Y79AA1000968,	Y79AA1000985,	Y79AA1001061,
Y79AA1001068,	Y79AA1001077,	Y79AA1001078,	Y79AA1001105,	Y79AA1001145,
Y79AA1001211,	Y79AA1001216,	Y79AA1001228,	Y79AA1001236,	Y79AA1001299,
Y79AA1001394,	Y79AA1001402,	Y79AA1001511,	Y79AA1001533,	Y79AA1001548,
Y79AA1001555,	Y79AA1001581,	Y79AA1001585,	Y79AA1001603,	Y79AA1001647,
Y79AA1001665,	Y79AA1001679,	Y79AA1001711,	Y79AA1001805,	Y79AA1001827,
Y79AA1001846,	Y79AA1001866,	Y79AA1001875,	Y79AA1001923,	Y79AA1001963,
Y79AA1002089,	Y79AA1002093, Y79	9AA1002115, Y79A	A1002125, Y79AA1	002209,
Y79AA1002211,	Y79AA1002220,	Y79AA1002246,	Y79AA1002258,	Y79AA1002311,
Y79AA1002351,	Y79AA1002361, Y79	9AA1002472, Y79A	A1002482	

[0211] Signal ratios of EC_AGE_BSA to EC_BSA and of EC_glycated_BSA to EC_BSA were calculated for each gene. Genes with high signal ratios were selected. In the case of calculating the ratio of signal value of 40 or less to that of more than 40, such signal values were, for convenience, taken as 40 instead of the real values. When the ratio EC_AGE_BSA/EC_BSA is 2 or more, expression of the genes exhibiting such ratio is expected to be elevated due to advanced glycation endproduct of bovine serum albumin. The higher the value is, the higher the gene expression level is. When the ratio EC_AGE_BSA/EC_BSA ranges from 0.5 to 2, expression of the genes exhibiting such ratio is expected to be unaffected due to advanced glycation endproduct of bovine serum albumin. When the ratio EC_AGE_BSA/EC_BSA is less than 0.5, expression of the genes exhibiting such ratio value is expected to be decreased due to advanced glycation endproduct of bovine serum albumin. The lower the value is, the lower the gene expression level is.

[0212] Clone with EC_AGE_BSA/EC_BSA ratio of 2 or higher are as follows: HEMBA1003958, MAMMA1001256, PLACE2000411.

[0213] Clone with EC_AGE_BSA/EC_BSA ratio of 0.5 or less is as follows: MAMMA1001783. These cDNAs are associated with diabetes.

[0214] When the ratio EC_glycated_BSA/EC_BSA is 2 or more, the expression level of the gene exhibiting such ratio is expected to be elevated due to glycated bovine serum albumin. The higher the value is, the higher the gene expression level is. When the ratio EC_glycated_BSA/EC_BSA ranges from 0.5 to 2, the expression level of the gene exhibiting such ratio is expected to be unaffected with glycated bovine serum albumin. When the ratio EC_glycated_BSA/EC_BSA is less than 0.5, the expression level of a gene exhibiting such ratio is expected to be decreased due to glycated bovine serum albumin. The lower the value is, the lower the gene expression level is.

Electric Content of Content of

[0216] A clone with EC_glycated_BSA/EC_BSA ratio of 0.5 or less is as follows: MAMMA1001783.

[0217] These cDNAs are also associated with diabetes.

10

15

Analysis of genes associated with neural cell differentiation

[0218] Genes involved in neural cell differentiation are useful for treating neurological diseases. It is possible that genes with varying expression levels in response to induction of cellular differentiation in neural cells are associated with neurological diseases.

[0219] A survey was performed for genes of which expression levels are varied in response to induction of differentiation (stimulation by retinoic acid (RA)) in cultured cells of a neural strain, NT2.

[0220] The NT2 cells were treated basically according to supplier's instruction manual. "Undifferentiated NT2 cells" means NT2 cells successively cultured in an Opti-MEM I (GIBCO-BRL; catalog No. 31985) containing 10%(v/v) fetal bovine serum and 1%(v/v) penicillin-streptomycin (GIBCO BRL). "NT2 cells cultured in the presence of retinoic acid" means the cells resulted from transferring undifferentiated NT2 cells into a retinoic acid-containing medium, which consists of D-MEM (GIBCO BRL; catalog No. 11965), 10%(v/v) fetal bovine serum, 1%(v/v) penicillin-streptomycin and 10 μM retinoic acid (GIBCO-BRL), and the subsequent successive culture therein for 5 weeks. "NT2 cells that were cultured in the presence of retinoic acid and then further cultured in the presence of cell-division inhibitor added" means NT2 cells resulted from transferring NT2 cells cultured in the presence of retinoic acid for 5 weeks into a cell-division inhibitor-containing medium, which consisted of D-MEM(GIBCO BRL; catalog No.11965), 10%(v/v) fetal bovine serum, 1%(v/v) penicillin-streptomycin, 10μM retinoic acid, 10 μM FudR (5-fluoro-2' -deoxyuridine: GIBCO BRL), 10 μM Urd (Uridine: GIBCO BRL) and 1 μM araC (Cytosine β-D-Arabinofuranoside: GIBCO BRL), and the subsequence succes-

sive culture for 2 weeks. Each of the cells were treated with trypsin and then harvested. Total RNAs were extracted from the cells by using S.N.A.P.^(TM) Total RNA Isolation kit (Invitrogen^(r)). The labeling of probe used for hybridization was carried out by using 10 µg of the total RNA according to the same methods as described above. The data were obtained in triplicate (n=3). The data of signal value representing gene expression level in the cells in the presence of stimulation for inducing differentiation were compared with those in the absence of the stimulation. The comparison was performed by statistical treatment-of two-sample t-test. Clones with significant difference in the signal distribution were selected under the condition of p<0.05. In this analysis, clones with the difference can be statistically detected even when the signals were low. Accordingly, clones with signal value of 40 or less were also assessed for the selection.

[0221] Tables 170-349 show the expression level of each cDNA in undifferentiated NT2 cells, NT2 cells cultured in the presence of RA, and NT2 cells that were cultured in the presence of cell-division inhibitor added.

[0222] Averaged signal values (M_1, M_2) and sample variances (s_1^2, s_2^2) were calculated for each gene in each of the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells to be compared. The t values were determined according to the following formula: $t=(M1-M2)/s/(1/3+1/3)^{1/2}$. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01 in the t-distribution table with 4 degrees of freeedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively. The tables also include the information on an increase (+) or decrease (-) in the expression level of a gene in the treated cells when the level is compared with that of untreated undifferentiated cells.

20 [0223] Clones of which expression levels increased by RA are as follows: HEMBA1000005, HEMBA1000042, HEMBA1000046, HEMBA1000076, HEMBA1000111, HEMBA1000141, HEMBA1000307. HEMBA1000338, HEMBA1000282, HEMBA1000304, HEMBA1000150, HEMBA1000185, HEMBA1000387, HEMBA1000392, HEMBA1000428, HEMBA1000456, HEMBA1000357. HEMBA1000376, HEMBA1000508, HEMBA1000519, HEMBA1000540, HEMBA1000504, HEMBA1000459, HEMBA1000469, HEMBA1000545, HEMBA1000557, HEMBA1000568, HEMBA1000575, HEMBA1000588. 25 HEMBA1000563. HEMBA1000592, HEMBA1000604, HEMBA1000622, HEMBA1000655, HEMBA1000673. HEMBA1000682, HEMBA1000769, HEMBA1000774, HEMBA1000791, HEMBA1000726, HEMBA1000727, HEMBA1000749, HEMBA1000822, HEMBA1000872, HEMBA1000876, HEMBA1000910, HEMBA1000942, HEMBA1000943. HEMBA1000991, HEMBA1001008, HEMBA1001020. HEMBA1000960, HEMBA1000972, HEMBA1000974, HEMBA1001060, HEMBA1001071, HEMBA1001077, HEMBA1001085, 30 HEMBA1001043, HEMBA1001051, HEMBA1001122, HEMBA1001140, HEMBA1001172, HEMBA1001121, HEMBA1001094, HEMBA1001109, HEMBA1001265. HEMBA1001281, HEMBA1001294, HEMBA1001299, HEMBA1001226. HEMBA1001235. HEMBA1001319, HEMBA1001323, HEMBA1001330, HEMBA1001351, HEMBA1001361, HEMBA1001377, HEMBA1001398, HEMBA1001432, HEMBA1001435, HEMBA1001442, HEMBA1001388, HEMBA1001391, HEMBA1001517, HEMBA1001454, HEMBA1001455, HEMBA1001497, HEMBA1001569, HEMBA1001570. HEMBA1001718. HEMBA1001723. HEMBA1001581, HEMBA1001585, HEMBA1001620, HEMBA1001711, HEMBA1001864. HEMBA1001869. HEMBA1001761, HEMBA1001815, HEMBA1001819, HEMBA1001861, HEMBA1001967, HEMBA1001964. HEMBA1001888. HEMBA1001915, HEMBA1001918. HEMBA1001940. HEMBA1002008. HEMBA1002022, HEMBA1002039, HEMBA1001991. HEMBA1001979. HEMBA1001987. HEMBA1002102, HEMBA1002113, HEMBA1002144, HEMBA1002160, HEMBA1002049. HEMBA1002084. HEMBA1002226. HEMBA1002229, HEMBA1002267, HEMBA1002162, HEMBA1002185, HEMBA1002212, HEMBA1002270, HEMBA1002337. HEMBA1002381, HEMBA1002458, HEMBA1002477, HEMBA1002508. HEMBA1002628. HEMBA1002645. HEMBA1002558, HEMBA1002561, HEMBA1002583, HEMBA1002590, HEMBA1002728, HEMBA1002780, HEMBA1002850. HEMBA1002661, HEMBA1002678, HEMBA1002712, HEMBA1002951, HEMBA1002968, HEMBA1002939, HEMBA1002886, HEMBA1002934, HEMBA1002935, HEMBA1003021. HEMBA1003033, HEMBA1003034, HEMBA1002970, HEMBA1002973, HEMBA1002999, HEMBA1003064. HEMBA1003067, HEMBA1003078. HEMBA1003086, HEMBA1003096, HEMBA1003129. HEMBA1003142, HEMBA1003148, HEMBA1003166, HEMBA1003175, HEMBA1003197, HEMBA1003199, HEMBA1003202, HEMBA1003204, HEMBA1003212, HEMBA1003235. HEMBA1003250, HEMBA1003273, HEMBA1003276, HEMBA1003278, HEMBA1003291, HEMBA1003309, HEMBA1003322, HEMBA1003328, HEMBA1003348, HEMBA1003369, HEMBA1003376, HEMBA1003384, HEMBA1003395, HEMBA1003463, HEMBA1003480, HEMBA1003531, HEMBA1003548, HEMBA1003591, HEMBA1003595. HEMBA1003597. HEMBA1003640, HEMBA1003645, HEMBA1003617, HEMBA1003621, HEMBA1003622, HEMBA1003637, HEMBA1003646, HEMBA1003656, HEMBA1003679, HEMBA1003692, HEMBA1003715, HEMBA1003720, HEMBA1003725, HEMBA1003729, HEMBA1003758, HEMBA1003803, HEMBA1003805. HEMBA1003836. HEMBA1003838, HEMBA1003879, HEMBA1003885. HEMBA1003893, HEMBA1003908, HEMBA1003937, HEMBA1003942, HEMBA1003953, HEMBA1003958, HEMBA1003959, HEMBA1003978. HEMBA1003987. HEMBA1003989, HEMBA1004000, HEMBA1004011, HEMBA1004012, HEMBA1004015, HEMBA1004024,

```
HEMBA1004049, HEMBA1004056, HEMBA1004111, HEMBA1004132, HEMBA1004143,
                                                                            HEMBA1004164,
                                 HEMBA1004207, HEMBA1004225,
                                                              HEMBA1004246,
                                                                            HEMBA1004248,
   HEMBA1004199,
                  HEMBA1004200,
                                 HEMBA1004312,
                                               HEMBA1004323,
                                                              HEMBA1004335,
                                                                            HEMBA1004353.
   HEMBA1004267,
                  HEMBA1004289,
                  HEMBA1004356,
                                 HEMBA1004366,
                                               HEMBA1004396,
                                                              HEMBA1004405,
                                                                            HEMBA1004429.
   HEMBA1004354,
                                                                            HEMBA1004534
   HEMBA1004433,
                  HEMBA1004460,
                                 HEMBA1004499,
                                               HEMBA1004502,
                                                              HEMBA1004506.
                                 HEMBA1004577,
                                               HEMBA1004586,
                                                              HEMBA1004610.
                                                                            HFMBA1004629.
   HEMBA1004538,
                  HEMBA1004573,
                                               HEMBA1004709.
                                                                            HEMBA1004736.
                                 HEMBA1004672,
                                                              HEMBA1004733.
   HEMBA1004666,
                  HEMBA1004669,
                                 HEMBA1004758.
                                               HEMBA1004763.
                                                              HEMBA1004768.
                                                                            HEMBA1004770,
    HEMBA1004748,
                  HEMBA1004751,
                                                                            HEMBA1004880,
                                 HEMBA1004820,
                                               HEMBA1004847,
                                                              HEMBA1004863,
                  HEMBA1004803.
   HEMBA1004778.
                                               HEMBA1004930, HEMBA1004934,
                                                                            HEMBA1004944,
                                 HEMBA1004923,
                  HEMBA1004918.
   HEMBA1004909.
                                 HEMBA1005035,
                                               HEMBA1005039, HEMBA1005075,
                                                                            HEMBA1005079.
    HEMBA1004954, HEMBA1004980,
                                               HEMBA1005149, HEMBA1005152,
                                                                            HEMBA1005219.
    HEMBA1005113, HEMBA1005123,
                                 HEMBA1005133,
                                 HEMBA1005251,
                                               HEMBA1005274, HEMBA1005275,
                                                                            HEMBA1005304,
    HEMBA1005223, HEMBA1005232,
                                               HEMBA1005367, HEMBA1005374,
                                                                             HEMBA1005410.
                                 HEMBA1005359,
    HEMBA1005311, HEMBA1005314,
    HEMBA1005411, HEMBA1005423,
                                 HEMBA1005426.
                                               HEMBA1005443, HEMBA1005447,
                                                                             HEMBA1005474,
                                 HEMBA1005520,
                                               HEMBA1005526,
                                                              HEMBA1005548,
                                                                             HEMBA1005552,
    HEMBA1005508, HEMBA1005511,
                                                                             HEMBA1005595,
    HEMBA1005576, HEMBA1005581,
                                 HEMBA1005582,
                                               HEMBA1005583,
                                                              HEMBA1005588,
    HEMBA1005609, HEMBA1005616,
                                                              HEMBA1005666,
                                                                             HEMBA1005670,
                                 HEMBA1005627,
                                               HEMBA1005631,
    HEMBA1005679, HEMBA1005699,
                                 HEMBA1005705,
                                               HEMBA1005765,
                                                              HEMBA1005780,
                                                                             HEMBA1005822,
                                 HEMBA1005853,
                                               HEMBA1005891,
                                                              HEMBA1005894,
                                                                             HEMBA1005911,
    HEMBA1005829,
                  HEMBA1005834,
    HEMBA1005921, HEMBA1005991,
                                 HEMBA1005999,
                                               HEMBA1006036, HEMBA1006042,
                                                                             HEMBA1006100,
                                                                            HEMBA1006344.
                                               HEMBA1006278, HEMBA1006328,
    HEMBA1006138, HEMBA1006142,
                                 HEMBA1006268,
                                                                             HEMBA1006426,
                                               HEMBA1006419, HEMBA1006421,
    HEMBA1006359, HEMBA1006398,
                                 HEMBA1006416,
                                               HEMBA1006502, HEMBA1006507,
                                                                             HEMBA1006546,
                                 HEMBA1006485,
    HEMBA1006438, HEMBA1006483,
                                 HEMBA1006579,
                                               HEMBA1006597, HEMBA1006612,
                                                                             HEMBA1006617.
25
    HEMBA1006559, HEMBA1006562,
    HEMBA1006631, HEMBA1006635,
                                 HEMBA1006652,
                                               HEMBA1006695, HEMBA1006744,
                                                                             HEMBA1006754,
                                               HEMBA1006821, HEMBA1006865,
                                                                            HEMBA1006926.
    HEMBA1006779, HEMBA1006780,
                                 HEMBA1006795,
    HEMBA1006973, HEMBA1007017, HEMBA1007052, HEMBA1007080, HEMBA1007085,
                                                                            HEMBA1007113.
    HEMBA1007121, HEMBA1007147, HEMBA1007149, HEMBA1007206, HEMBA1007224,
                                                                            HEMBA1007256.
    HEMBA1007267, HEMBA1007288, HEMBA1007327, HEMBA1007341, HEMBA1007347,
    HEMBB1000005, HEMBB1000008, HEMBB1000018, HEMBB1000024, HEMBB1000030,
                                                                             HEMBB1000039,
                                 HEMBB1000059.
                                               HEMBB1000083,
                                                              HEMBB1000089,
                                                                             HEMBB1000099.
    HEMBB1000048, HEMBB1000054,
    HEMBB1000113, HEMBB1000141,
                                 HEMBB1000144,
                                               HEMBB1000173,
                                                              HEMBB1000175,
                                                                             HEMBB1000215,
                                 HEMBB1000264,
                                               HEMBB1000272,
                                                              HEMBB1000307,
                                                                             HEMBB1000338.
    HEMBB1000218,
                  HEMBB1000258,
                  HEMBB1000343,
                                 HEMBB1000354,
                                               HEMBB1000374,
                                                              HEMBB1000376.
                                                                            HEMBB1000420.
    HEMBB1000339.
                                               HEMBB1000490, HEMBB1000491.
                                                                            HEMBB1000523.
    HEMBB1000434,
                  HEMBB1000441,
                                 HEMBB1000449,
                                               HEMBB1000573, HEMBB1000575,
                                                                             HEMBB1000593,
    HEMBB1000530,
                  HEMBB1000550.
                                 HEMBB1000554.
                                                              HEMBB1000671,
                                                                             HEMBB1000684,
                                 HEMBB1000643.
                                               HEMBB1000649.
    HEMBB1000598,
                  HEMBB1000638.
                                                                             HEMBB1000835,
                                                HEMBB1000774,
                                                              HEMBB1000790,
                  HEMBB1000726,
                                 HEMBB1000770.
    HEMBB1000709.
    HEMBB1000840, HEMBB1000848,
                                 HEMBB1000870,
                                               HEMBB1000883,
                                                              HEMBB1000887,
                                                                             HEMBB1000890,
                                               HEMBB1000985, HEMBB1000996,
                                                                             HEMBB1001004,
    HEMBB1000910, HEMBB1000917,
                                 HEMBB1000959,
                                                                            HEMBB1001114,
    HEMBB1001020, HEMBB1001024,
                                 HEMBB1001037, HEMBB1001060, HEMBB1001096,
                                              HEMBB1001177, HEMBB1001210,
    HEMBB1001117, HEMBB1001142,
                                                                            HEMBB1001218.
                                 HEMBB1001153.
                                 HEMBB1001289, HEMBB1001346,
                                                              HEMBB1001348,
                                                                            HEMBB1001364.
    HEMBB1001242, HEMBB1001267,
                                 HEMBB1001380, HEMBB1001387,
                                                                             HEMBB1001426,
                                                              HEMBB1001394,
    HEMBB1001366, HEMBB1001369,
                                                              HEMBB1001535,
                                                                             HEMBB1001537,
                                 HEMBB1001463,
                                               HEMBB1001521,
    HEMBB1001436, HEMBB1001454,
                                 HEMBB1001603,
                                               HEMBB1001619,
                                                              HEMBB1001668,
                                                                             HEMBB1001685.
    HEMBB1001555,
                  HEMBB1001585,
    HEMBB1001695,
                  HEMBB1001704,
                                 HEMBB1001706,
                                                HEMBB1001707,
                                                              HEMBB1001735,
                                                                             HEMBB1001747,
    HEMBB1001749,
                  HEMBB1001760,
                                 HEMBB1001812,
                                               HEMBB1001816.
                                                              HEMBB1001831,
                                                                             HEMBB1001836,
    HEMBB1001850,
                  HEMBB1001863,
                                 HEMBB1001867,
                                               HEMBB1001908,
                                                              HEMBB1001910,
                                                                             HEMBB1001911,
                                                              HEMBB1001952,
                                                                             HEMBB1001957.
    HEMBB1001915,
                  HEMBB1001921,
                                 HEMBB1001930, HEMBB1001944,
                                 HEMBB1001997, HEMBB1002005.
                                                              HEMBB1002042. HEMBB1002043.
    HEMBB1001967, HEMBB1001988,
                                 HEMBB1002069, HEMBB1002094, HEMBB1002139, HEMBB1002152,
    HEMBB1002045, HEMBB1002049,
    HEMBB1002189, HEMBB1002217,
                                 HEMBB1002232, HEMBB1002249, HEMBB1002254,
                                                                             HEMBB1002266.
                                 HEMBB1002364, HEMBB1002371, HEMBB1002409,
    HEMBB1002280, HEMBB1002306,
                                                                             HEMBB1002425,
    HEMBB1002453, HEMBB1002492,
                                 HEMBB1002520, HEMBB1002556, HEMBB1002582,
                                                                            HEMBB1002590,
                                 HEMBB1002617, HEMBB1002623, HEMBB1002635, HEMBB1002677,
    HEMBB1002607, HEMBB1002614,
    HEMBB1002683, HEMBB1002684, HEMBB1002697, HEMBB1002699, HEMBB1002705,
```

```
MAMMA1000009, MAMMA1000043, MAMMA1000045, MAMMA1000084, MAMMA1000103, MAMMA1000134,
    MAMMA1000139, MAMMA1000143, MAMMA1000171, MAMMA1000241, MAMMA1000251,
                                                                              MAMMA1000254.
    MAMMA1000257, MAMMA1000264, MAMMA1000266, MAMMA1000270, MAMMA1000279,
                                                                              MAMMA1000287.
                                                                              MAMMA1000385,
                                                MAMMA1000361.
                                                               MAMMA1000372.
    MAMMA1000340, MAMMA1000348,
                                 MAMMA1000360.
                                  MAMMA1000478.
                                                MAMMA1000500, MAMMA1000522,
                                                                              MAMMA1000524,
    MAMMA1000402, MAMMA1000424,
    MAMMA1000565, MAMMA1000567, MAMMA1000576,
                                                MAMMA1000585.
                                                               MAMMA1000594,
                                                                              MAMMA1000597.
    MAMMA1000605, MAMMA1000616, MAMMA1000643,
                                                MAMMA1000664.
                                                               MAMMA1000669,
                                                                              MAMMA1000696.
                                                                              MAMMA1000752,
    MAMMA1000718, MAMMA1000723,
                                  MAMMA1000731,
                                                MAMMA1000744,
                                                               MAMMA1000746.
    MAMMA1000760, MAMMA1000761, MAMMA1000776,
                                                MAMMA1000802, MAMMA1000824,
                                                                              MAMMA1000839,
                                  MAMMA1000931,
                                                MAMMA1000940, MAMMA1000941,
                                                                              MAMMA1000943.
    MAMMA1000880, MAMMA1000905,
                                  MAMMA1000968,
                                                MAMMA1000987, MAMMA1000998,
                                                                              MAMMA1001003.
    MAMMA1000957, MAMMA1000962,
                                                                              MAMMA1001126.
                                                MAMMA1001078, MAMMA1001092,
    MAMMA1001035, MAMMA1001038,
                                  MAMMA1001067,
                                                                              MAMMA1001206.
                                  MAMMA1001161,
                                                MAMMA1001186, MAMMA1001202,
    MAMMA1001133, MAMMA1001139,
                                  MAMMA1001268,
                                                MAMMA1001274, MAMMA1001296,
                                                                              MAMMA1001298,
    MAMMA1001220. MAMMA1001243.
    MAMMA1001305, MAMMA1001343,
                                  MAMMA1001383.
                                                MAMMA1001397, MAMMA1001419,
                                                                              MAMMA1001420.
                                                MAMMA1001670, MAMMA1001683,
                                                                              MAMMA1001692,
    MAMMA1001435, MAMMA1001442,
                                  MAMMA1001663,
                                                MAMMA1001768, MAMMA1001769,
                                                                              MAMMA1001783.
    MAMMA1001740, MAMMA1001745,
                                  MAMMA1001754.
                                  MAMMA1001890,
                                                MAMMA1001907, MAMMA1001969,
                                                                              MAMMA1002009.
    MAMMA1001785, MAMMA1001806,
                                                                              MAMMA1002140
    MAMMA1002032,
                   MAMMA1002056,
                                  MAMMA1002058,
                                                MAMMA1002125, MAMMA1002132,
                                                MAMMA1002198.
                                                               MAMMA1002230.
                                                                              MAMMA1002293.
20
    MAMMA1002155, MAMMA1002158,
                                  MAMMA1002174.
                                                                              MAMMA1002384,
                                                MAMMA1002339. MAMMA1002359.
    MAMMA1002310, MAMMA1002311,
                                  MAMMA1002322,
                                                MAMMA1002494, MAMMA1002545,
                                                                              MAMMA1002573.
    MAMMA1002428, MAMMA1002434,
                                  MAMMA1002475,
                                                MAMMA1002623, MAMMA1002625,
                                                                              MAMMA1002662.
    MAMMA1002603, MAMMA1002619,
                                  MAMMA1002622.
                                                                              MAMMA1002764,
                                  MAMMA1002708,
                                                MAMMA1002721. MAMMA1002744.
    MAMMA1002698, MAMMA1002701,
    MAMMA1002769, MAMMA1002820, MAMMA1002830, MAMMA1002833, MAMMA1002868,
                                                                              MAMMA1002871,
                                                                              MAMMA1002941.
    MAMMA1002892, MAMMA1002895, MAMMA1002908, MAMMA1002909, MAMMA1002930,
                                  MAMMA1002973, MAMMA1002987, MAMMA1003004, MAMMA1003040,
    MAMMA1002964, MAMMA1002970,
    MAMMA1003066, MAMMA1003089,
                                  NT2RM1000691.
                                                 NT2RM1000725,
                                                                NT2RM1000781,
                                                                               NT2RM1000829,
    NT2RM1000039. NT2RM1000672,
                                                                NT2RM2000420,
                                  NT2RM2000013,
                                                 NT2RM2000374,
                                                                               NT2RM2000452.
30
    NT2RM1000882.
                   NT2RM1001105.
                                                                NT2RM2000795,
                                                                               NT2RM2000821,
    NT2RM2000504,
                   NT2RM2000609,
                                  NT2RM2000635,
                                                 NT2RM2000735,
                                                 NT2RM2001177,
                                                                NT2RM2001196,
                                                                               NT2RM2001306,
    NT2RM2001035,
                   NT2RM2001105,
                                  NT2RM2001141,
    NT2RM2001524,
                   NT2RM2001582.
                                  NT2RM2001588,
                                                 NT2RM2001592,
                                                                NT2RM2001605,
                                                                               NT2RM2001632.
    NT2RM2001637,
                   NT2RM2001648,
                                  NT2RM2001668,
                                                 NT2RM2001671,
                                                                NT2RM2001675.
                                                                               NT2RM2001681.
                                                                               NT2RM2001771.
                                  NT2RM2001706.
                                                                NT2RM2001753,
    NT2RM2001695,
                   NT2RM2001699,
                                                 NT2RM2001723.
                                                 NT2RM2002049.
                                                                NT2RM2002091.
                                                                               NT2RM4000265,
                                  NT2RM2001879,
    NT2RM2001797,
                   NT2RM2001840,
                                                 NT2RM4000368,
                                                                NT2RM4000421,
                                                                               NT2RM4000425,
                   NT2RM4000324.
                                  NT2RM4000327.
    NT2RM4000290.
                                                                               NT2RM4000751,
                   NT2RM4000486,
                                  NT2RM4000531,
                                                 NT2RM4000532,
                                                                NT2RM4000712.
    NT2RM4000471.
                                                 NT2RM4000852,
                                                                NT2RM4000855,
                                                                               NT2RM4000895,
    NT2RM4000787,
                   NT2RM4000790,
                                  NT2RM4000820,
    NT2RM4000996.
                   NT2RM4001002,
                                  NT2RM4001032,
                                                 NT2RM4001047,
                                                                 NT2RM4001116,
                                                                               NT2RM4001151.
                                                                               NT2BM4001437.
    NT2RM4001200,
                   NT2RM4001313,
                                  NT2RM4001371,
                                                 NT2RM4001410.
                                                                NT2RM4001411,
                                                                NT2RM4001557,
                                                                               NT2RM4001566.
                                  NT2RM4001489,
                                                 NT2RM4001522.
    NT2RM4001454,
                   NT2RM4001483.
                                                 NT2RM4001746,
                                                                NT2RM4001828,
                                                                               NT2RM4001842,
                   NT2RM4001650.
                                  NT2RM4001682.
    NT2RM4001582,
                                                 NT2RM4001979,
                                                                NT2RM4002013,
                                                                               NT2RM4002067,
    NT2RM4001865.
                   NT2RM4001922.
                                  NT2RM4001953.
                   NT2RM4002093.
                                  NT2RM4002128,
                                                 NT2RM4002140,
                                                                NT2RM4002174,
                                                                               NT2RM4002205.
    NT2RM4002075.
                                                                NT2RM4002457,
                                                                               NT2RM4002499,
    NT2RM4002301,
                   NT2RM4002323,
                                  NT2RM4002383,
                                                 NT2RM4002409,
    NT2RM4002504, NT2RM4002558, NT2RM4002565, NT2RM4002594,
                                                                                NT2RP1000202,
    NT2RP1000018,
                   NT2RP1000112,
                                  NT2RP1000124,
                                                 NT2RP1000130,
                                                                 NT2RP1000170,
                                                                                NT2RP1000577,
    NT2RP1000259,
                   NT2RP1000418,
                                  NT2RP1000493,
                                                 NT2RP1000547,
                                                                 NT2RP1000574.
                                                                 NT2RP1000856.
                                                                                NT2RP1000902,
50
                                                 NT2RP1000846.
    NT2RP1000630,
                   NT2RP1000730,
                                  NT2RP1000782,
    NT2RP1000943,
                                                                 NT2RP1001013,
                                                                                NT2RP1001033,
                   NT2RP1000944.
                                   NT2RP1000988,
                                                 NT2RP1001011.
                                                                                NT2RP1001449,
    NT2RP1001173,
                   NT2RP1001177,
                                   NT2RP1001185,
                                                 NT2RP1001199,
                                                                 NT2RP1001286,
                   NT2RP1001546,
                                                 NT2RP2000079,
                                                                 NT2RP2000091,
                                                                                NT2RP2000097,
    NT2RP1001475.
                                   NT2RP2000032,
    NT2RP2000120,
                   NT2RP2000157,
                                   NT2RP2000195,
                                                 NT2RP2000208,
                                                                 NT2RP2000224,
                                                                                NT2RP2000248.
55
                                                                 NT2RP2000288,
                                                                                NT2RP2000297.
    NT2RP2000257,
                   NT2RP2000270,
                                   NT2RP2000274,
                                                 NT2RP2000283.
                                                                 NT2RP2000634,
                                                                                NT2RP2000644.
                                                 NT2RP2000498.
    NT2RP2000298,
                   NT2RP2000329.
                                   NT2RP2000369,
                   NT2RP2000678,
                                                 NT2RP2000809.
                                                                 NT2RP2000932,
                                                                                NT2RP2000970.
    NT2RP2000656.
                                   NT2RP2000715.
    NT2RP2000987.
                                                  NT2RP2001119,
                                                                 NT2RP2001127,
                                                                                NT2RP2001173,
                   NT2RP2001036,
                                   NT2RP2001081,
```

```
NT2RP2001328,
    NT2RP2001268,
                    NT2RP2001277,
                                    NT2RP2001290.
                                                                    NT2RP2001366.
                                                                                    NT2RP2001394
                                    NT2RP2001427,
                                                    NT2RP2001436,
                                                                    NT2RP2001440,
                                                                                    NT2RP2001467,
    NT2RP2001420,
                    NT2RP2001423.
                    NT2RP2001526,
                                    NT2RP2001601,
                                                    NT2RP2001660,
                                                                    NT2RP2001678,
                                                                                    NT2RP2001720,
    NT2RP2001506.
    NT2RP2001861,
                    NT2RP2001869,
                                    NT2RP2001876.
                                                    NT2RP2001907,
                                                                    NT2RP2001926.
                                                                                    NT2RP2001985.
                                    NT2RP2002041.
                                                    NT2RP2002046.
                                                                    NT2RP2002078.
                                                                                    NT2RP2002124.
    NT2RP2001991,
                    NT2RP2002033,
                                    NT2RP2002256.
                                                    NT2RP2002312.
                                                                    NT2RP2002316.
                                                                                    NT2RP2002325.
    NT2RP2002193.
                    NT2RP2002208.
                                    NT2RP2002457.
                                                                    NT2RP2002520.
                                                                                    NT2RP2002537,
                    NT2RP2002426.
                                                    NT2RP2002475.
    NT2RP2002333.
    NT2RP2002595.
                    NT2RP2002621.
                                    NT2RP2002672,
                                                    NT2RP2002701,
                                                                    NT2RP2002706,
                                                                                    NT2RP2002741,
                                                    NT2RP2002800,
                                                                    NT2RP2002925,
                                                                                    NT2RP2002928,
    NT2RP2002750,
                    NT2RP2002752,
                                    NT2RP2002769,
                                    NT2RP2002987,
                                                    NT2RP2003000,
                                                                    NT2RP2003034,
                                                                                    NT2RP2003073,
    NT2RP2002959.
                    NT2RP2002980,
                    NT2RP2003117,
                                    NT2RP2003129,
                                                    NT2RP2003137,
                                                                    NT2RP2003157,
                                                                                    NT2RP2003161,
    NT2RP2003099.
    NT2RP2003165,
                    NT2RP2003206,
                                    NT2RP2003230,
                                                    NT2RP2003237,
                                                                    NT2RP2003243.
                                                                                    NT2RP2003265,
    NT2RP2003272,
                    NT2RP2003280,
                                    NT2RP2003293,
                                                    NT2RP2003297.
                                                                    NT2RP2003339.
                                                                                    NT2RP2003393.
                                                                                    NT2RP2003564.
    NT2RP2003394,
                    NT2RP2003445.
                                    NT2RP2003456.
                                                    NT2RP2003533.
                                                                    NT2RP2003559.
                    NT2RP2003629,
                                                    NT2RP2003702.
                                                                    NT2RP2003760.
                                                                                    NT2RP2003825,
    NT2RP2003596.
                                    NT2RP2003691,
                                                    NT2RP2003986,
                                                                    NT2RP2003988,
                                                                                    NT2RP2004014,
    NT2RP2003859.
                    NT2RP2003871.
                                    NT2RP2003976.
    NT2RP2004081,
                    NT2RP2004152,
                                    NT2RP2004187,
                                                    NT2RP2004232,
                                                                    NT2RP2004239,
                                                                                    NT2RP2004240,
                                                                                    NT2RP2004551,
    NT2RP2004321,
                    NT2RP2004339,
                                    NT2RP2004400,
                                                    NT2RP2004476,
                                                                    NT2RP2004538.
    NT2RP2004580.
                    NT2RP2004602.
                                    NT2RP2004675,
                                                    NT2RP2004681,
                                                                    NT2RP2004689,
                                                                                    NT2RP2004709,
20
    NT2RP2004710,
                    NT2RP2004736,
                                    NT2RP2004743,
                                                    NT2RP2004767,
                                                                    NT2RP2004775,
                                                                                    NT2RP2004802.
    NT2RP2004861,
                    NT2RP2004933,
                                    NT2RP2004961.
                                                    NT2RP2004962.
                                                                    NT2RP2004967.
                                                                                    NT2RP2004982.
                                                    NT2RP2005227,
                                                                    NT2RP2005276.
                                                                                    NT2RP2005287.
                    NT2RP2005003.
                                    NT2RP2005038.
    NT2RP2004985.
                                                    NT2RP2005441,
                                                                    NT2RP2005453,
                                                                                    NT2RP2005465,
    NT2RP2005289.
                    NT2RP2005315.
                                    NT2RP2005436.
    NT2RP2005476,
                    NT2RP2005496,
                                    NT2RP2005509,
                                                    NT2RP2005525,
                                                                    NT2RP2005540,
                                                                                    NT2RP2005555,
    NT2RP2005581,
                    NT2RP2005669,
                                    NT2RP2005719,
                                                    NT2RP2005722,
                                                                    NT2RP2005767,
                                                                                    NT2RP2005773,
    NT2RP2005853,
                    NT2RP2005886,
                                    NT2RP2005901.
                                                    NT2RP2005942,
                                                                    NT2RP2005980,
                                                                                    NT2RP2006023,
                    NT2RP2006071,
                                    NT2RP2006166,
                                                    NT2RP2006196,
                                                                    NT2RP2006237,
                                                                                    NT2RP2006312,
    NT2RP2006043.
    NT2RP2006320,
                    NT2RP2006365,
                                    NT2RP2006393,
                                                    NT2RP2006436,
                                                                    NT2RP2006441,
                                                                                    NT2RP2006467,
    NT2RP2006554, NT2RP2006565, NT2RP2006598,
30
                                                                                    NT2RP3000197,
    NT2RP3000002.
                    NT2RP3000050.
                                    NT2RP3000072,
                                                    NT2RP3000109.
                                                                    NT2RP3000134.
                                    NT2RP3000366,
                                                    NT2RP3000403,
                                                                    NT2RP3000418,
                                                                                    NT2RP3000433,
    NT2RP3000341.
                    NT2RP3000359.
    NT2RP3000441,
                    NT2RP3000526,
                                    NT2RP3000531,
                                                    NT2RP3000542,
                                                                    NT2RP3000561,
                                                                                    NT2RP3000562
    NT2RP3000603.
                    NT2RP3000605.
                                    NT2RP3000644,
                                                    NT2RP3000759.
                                                                    NT2RP3000815,
                                                                                    NT2RP3000825,
    NT2RP3000836,
                    NT2RP3000847,
                                    NT2RP3000850,
                                                    NT2RP3000865,
                                                                    NT2RP3000901,
                                                                                    NT2RP3000968,
35
    NT2RP3001007.
                    NT2RP3001057.
                                                                    NT2RP3001140.
                                    NT2RP3001120.
                                                    NT2RP3001126.
                                                                                    NT2RP3001214.
    NT2RP3001216.
                    NT2RP3001236.
                                    NT2RP3001245.
                                                    NT2RP3001253.
                                                                    NT2RP3001260.
                                                                                    NT2RP3001268
                    NT2RP3001281,
                                    NT2RP3001297,
                                                    NT2RP3001355,
    NT2RP3001274.
                                                                    NT2RP3001356.
                                                                                    NT2RP3001383.
    NT2RP3001396,
                    NT2RP3001407,
                                    NT2RP3001420,
                                                    NT2RP3001428,
                                                                    NT2RP3001449,
                                                                                     NT2RP3001453,
    NT2RP3001472,
                    NT2RP3001490,
                                    NT2RP3001495,
                                                    NT2RP3001497,
                                                                    NT2RP3001527,
                                                                                     NT2RP3001554,
    NT2RP3001589,
                    NT2RP3001642,
                                    NT2RP3001679.
                                                    NT2RP3001688.
                                                                    NT2RP3001712.
                                                                                     NT2RP3001752,
     NT2RP3001782,
                    NT2RP3001799,
                                    NT2RP3001844,
                                                    NT2RP3001926,
                                                                    NT2RP3001989,
                                                                                     NT2RP3002002,
    NT2RP3002004,
                    NT2RP3002033,
                                    NT2RP3002056,
                                                    NT2RP3002062,
                                                                    NT2RP3002102,
                                                                                     NT2RP3002142,
    NT2RP3002173,
                    NT2RP3002248,
                                    NT2RP3002304,
                                                    NT2RP3002343,
                                                                    NT2RP3002484,
                                                                                     NT2RP3002529,
     NT2RP3002545.
                    NT2RP3002549,
                                    NT2RP3002682.
                                                    NT2RP3002687,
                                                                    NT2RP3002713.
                                                                                     NT2RP3002876,
                                                                    NT2RP3003139.
                                                                                     NT2RP3003145,
    NT2RP3002877.
                    NT2RP3002972
                                    NT2RP3003032.
                                                    NT2RP3003133.
    NT2RP3003157,
                     NT2RP3003193,
                                    NT2RP3003204,
                                                    NT2RP3003210,
                                                                    NT2RP3003212,
                                                                                     NT2RP3003251,
     NT2RP3003264,
                    NT2RP3003282,
                                    NT2RP3003290,
                                                    NT2RP3003301,
                                                                    NT2RP3003313,
                                                                                     NT2RP3003346,
     NT2RP3003403.
                    NT2RP3003500.
                                    NT2RP3003543.
                                                    NT2RP3003576,
                                                                    NT2RP3003672.
                                                                                     NT2RP3003828,
     NT2RP3003831,
                    NT2RP3003992,
                                    NT2RP3004041,
                                                    NT2RP3004093,
                                                                    NT2RP3004155,
                                                                                     NT2RP3004209,
    NT2RP3004215,
                    NT2RP3004246,
                                    NT2RP3004332,
                                                    NT2RP3004348,
                                                                    NT2RP3004349,
                                                                                     NT2RP3004470,
    NT2RP3004472,
                    NT2RP3004480.
                                                                    NT2RP3004566,
                                    NT2RP3004490,
                                                    NT2RP3004503,
                                                                                     NT2RP3004569,
    NT2RP3004572.
                    NT2RP4000035.
                                    NT2RP4000147.
                                                    NT2RP4000167.
                                                                                     NT2RP4000214.
                                                                    NT2RP4000212.
    NT2RP4000259,
                    NT2RP4000360,
                                    NT2RP4000381,
                                                    NT2RP4000398,
                                                                    NT2RP4000424,
                                                                                     NT2RP4000448.
    NT2RP4000455,
                    NT2RP4000517,
                                    NT2RP4000519.
                                                    NT2RP4000524.
                                                                     NT2RP4000614.
                                                                                     NT2RP4000728,
55
    NT2RP4000737.
                    NT2RP4000817.
                                     NT2RP4000865,
                                                     NT2RP4001079,
                                                                     NT2RP4001122,
                                                                                     NT2RP4001150.
     NT2RP4001174,
                    NT2RP4001274,
                                    NT2RP4001353,
                                                    NT2RP4001447,
                                                                    NT2RP4001507,
                                                                                     NT2RP4001547,
     NT2RP4001677.
                    NT2RP4001679.
                                                    NT2RP4001803.
                                                                    NT2RP4001889,
                                                                                     NT2RP4001946.
                                    NT2RP4001730.
     NT2RP4001953, NT2RP4002018, NT2RP4002071, NT2RP4002791, NT2RP5003461,
```

```
OVARC1000091,
                               OVARC1000092, OVARC1000113,
                                                              OVARC1000114, OVARC1000145,
OVARC1000058
                               OVARC1000321,
                                              OVARC1000335,
                                                              OVARC1000384,
                                                                              OVARC1000408.
OVARC1000168.
               OVARC1000198,
                                              OVARC1000486,
                                                                              OVARC1000526.
OVARC1000414.
               OVARC1000442,
                               OVARC1000443,
                                                              OVARC1000520.
                                                                              OVARC1000622.
                                                              OVARC1000588,
OVARC1000556,
               OVARC1000557.
                               OVARC1000573,
                                              OVARC1000578.
                               OVARC1000700,
                                               OVARC1000703,
                                                              OVARC1000746,
                                                                              OVARC1000769.
               OVARC1000682.
OVARC1000679,
                                                                              OVARC1000936,
                                                              OVARC1000924,
               OVARC1000846,
                               OVARC1000862,
                                              OVARC1000885.
OVARC1000800.
                                                              OVARC1000996.
                                                                              OVARC1000999,
                                               OVARC1000984,
                               OVARC1000971,
OVARC1000959,
               OVARC1000960,
                                              OVARC1001034.
                                                              OVARC1001040,
                                                                              OVARC1001044,
                               OVARC1001032,
OVARC1001000,
               OVARC1001004,
                               OVARC1001118.
                                               OVARC1001154,
                                                              OVARC1001161,
                                                                              OVARC1001170.
               OVARC1001117,
OVARC1001092,
                               OVARC1001240,
                                               OVARC1001268,
                                                              OVARC1001271.
                                                                              OVARC1001329,
OVARC1001173,
               OVARC1001200.
               OVARC1001344.
                               OVARC1001376,
                                               OVARC1001381,
                                                              OVARC1001436,
                                                                              OVARC1001476,
OVARC1001341.
                               OVARC1001542,
                                                                              OVARC1001745,
                                               OVARC1001547,
                                                              OVARC1001668,
OVARC1001489.
               OVARC1001525,
                               OVARC1001812,
                                               OVARC1001820,
                                                              OVARC1001873,
                                                                              OVARC1001883.
OVARC1001767,
               OVARC1001802,
                                                              OVARC1002082,
                                                                              OVARC1002107.
                                               OVARC1002044,
OVARC1001949,
               OVARC1001987,
                               OVARC1001989,
OVARC1002138, OVARC1002165,
                               PLACE1000040,
                                               PLACE1000048,
                                                               PLACE1000078,
                                                                              PLACE1000184,
PLACE1000014,
               PLACE1000031,
                               PLACE1000332.
                                               PLACE1000347,
                                                               PLACE1000424,
                                                                              PLACE1000435.
PLACE1000246,
               PLACE1000292,
                                                                              PLACE1000599,
                               PLACE1000547,
                                               PLACE1000562,
                                                               PLACE1000583.
PLACE1000444.
               PLACE1000540.
                                                               PLACE1000798,
                                                                              PLACE1000979,
                               PLACE1000755,
                                               PLACE1000793.
PLACE1000706.
               PLACE1000712.
                                               PLACE1001088,
                                                               PLACE1001118.
                                                                              PLACE1001136.
               PLACE1001010,
                               PLACE1001062,
PLACE1001000.
                                                                              PLACE1001311,
PLACE1001238.
               PLACE1001257,
                               PLACE1001280,
                                               PLACE1001294,
                                                               PLACE1001304,
                                                                              PLACE1001456,
                                               PLACE1001395,
                                                               PLACE1001399,
               PLACE1001366,
                               PLACE1001384,
PLACE1001323,
                                               PLACE1001603,
                                                               PLACE1001608.
                                                                              PLACE1001610,
                               PLACE1001570,
PLACE1001484,
               PLACE1001503,
               PLACE1001634,
                               PLACE1001691,
                                               PLACE1001720.
                                                               PLACE1001746,
                                                                              PLACE1001760,
PLACE1001632,
               PLACE1001844,
                               PLACE1001845.
                                               PLACE1001897.
                                                               PLACE1001912,
                                                                              PLACE1001989,
PLACE1001821,
               PLACE1002066.
                                                               PLACE1002150,
                                                                              PLACE1002157,
                               PLACE1002072,
                                               PLACE1002119,
PLACE1002004,
                                               PLACE1002342,
                                                               PLACE1002438,
                                                                              PLACE1002450,
               PLACE1002256.
                               PLACE1002259,
PLACE1002205,
PLACE1002474.
                PLACE1002477,
                               PLACE1002499,
                                               PLACE1002500,
                                                               PLACE1002537,
                                                                              PLACE1002578,
                                                                              PLACE1002851,
                               PLACE1002722,
                                               PLACE1002815,
                                                               PLACE1002834,
PLACE1002655,
                PLACE1002665,
                                                                              PLACE1003174,
                                                               PLACE1003108.
                PLACE1002968,
                               PLACE1002993,
                                               PLACE1003027.
PLACE1002881,
                                               PLACE1003256,
                                                               PLACE1003302,
                                                                              PLACE1003334.
PLACE1003200,
                PLACE1003205,
                               PLACE1003249,
                                                               PLACE1003420.
                                                                              PLACE1003516,
PLACE1003343,
                PLACE1003361,
                               PLACE1003373,
                                               PLACE1003394.
                                               PLACE1003592.
                                                               PLACE1003593,
                                                                              PLACE1003638.
                PLACE1003575.
                               PLACE1003584.
PLACE1003519.
                                                               PLACE1003762,
                                                                              PLACE1003768,
                               PLACE1003723.
                                               PLACE1003760,
                PLACE1003704.
PLACE1003669.
PLACE1003771,
                PLACE1003795,
                               PLACE1003833,
                                               PLACE1003870,
                                                               PLACE1003892,
                                                                              PLACE1003915,
                               PLACE1004149,
                                               PLACE1004156,
                                                               PLACE1004256,
                                                                              PLACE1004277,
PLACE1003968,
                PLACE1004103.
                                                                              PLACE1004473,
                                                               PLACE1004471,
                PLACE1004384,
                               PLACE1004425,
                                               PLACE1004467,
PLACE1004284.
                               PLACE1004658,
                                               PLACE1004672.
                                                               PLACE1004686,
                                                                              PLACE1004751,
PLACE1004510,
                PLACE1004629,
                                               PLACE1004824.
                               PLACE1004815,
                                                               PLACE1004827.
                                                                              PLACE1004836
PLACE1004777,
                PLACE1004814,
PLACE1004840, PLACE1004885, PLACE1004972, PLACE1004979.
                                                               PLACE1005102,
                                                                               PLACE1005108,
                               PLACE1005055,
                                               PLACE1005085.
                PLACE1005046.
PLACE1005027.
                PLACE1005146,
                               PLACE1005266,
                                               PLACE1005305,
                                                               PLACE1005374,
                                                                              PLACE1005409,
PLACE1005128,
                                               PLACE1005528,
                                                               PLACE1005574,
                                                                               PLACE1005666,
PLACE1005453,
                PLACE1005477,
                               PLACE1005481,
                                                                              PLACE1005851,
                               PLACE1005828,
                                               PLACE1005834,
                                                               PLACE1005850,
PLACE1005763,
                PLACE1005804,
                                                                              PLACE1006159.
                PLACE1006002,
                               PLACE1006076,
                                               PLACE1006119,
                                                               PLACE1006143.
PLACE1005934,
PLACE1006164,
                PLACE1006170,
                               PLACE1006187,
                                               PLACE1006223.
                                                               PLACE1006239.
                                                                               PLACE1006248.
                               PLACE1006482,
                                                                               PLACE1006540,
                                                               PLACE1006521.
PLACE1006412,
                PLACE1006445.
                                               PLACE1006492.
                                                               PLACE1006760,
                                                                              PLACE1006792.
                PLACE1006629,
                               PLACE1006673.
                                               PLACE1006704.
PLACE1006617.
                PLACE1006800,
                               PLACE1006860,
                                               PLACE1006904,
                                                               PLACE1006961,
                                                                              PLACE1006962,
PLACE1006795.
                                                               PLACE1007375,
                                                                              PLACE1007386,
PLACE1007045,
                PLACE1007274,
                               PLACE1007346,
                                               PLACE1007367.
                                                                              PLACE1007544,
                PLACE1007450,
                               PLACE1007454,
                                               PLACE1007478,
                                                               PLACE1007484,
PLACE1007416.
                                                               PLACE1007677,
                                                                               PLACE1007743.
PLACE1007547,
                PLACE1007557,
                               PLACE1007598,
                                               PLACE1007645.
PLACE1007807,
                PLACE1007829,
                               PLACE1007858.
                                               PLACE1008002,
                                                               PLACE1008129,
                                                                               PLACE1008132.
                                                               PLACE1008532,
                                                                               PLACE1008568,
                PLACE1008209.
                               PLACE1008273,
                                               PLACE1008368.
PLACE1008201.
                               PLACE1008887,
                                               PLACE1008941,
                                                               PLACE1009027,
                                                                               PLACE1009039,
                PLACE1008867.
PLACE1008696.
                PLACE1009099,
                                PLACE1009155,
                                               PLACE1009172,
                                                               PLACE1009174,
                                                                               PLACE1009298,
PLACE1009050,
                                               PLACE1009388,
                                                               PLACE1009444,
                                                                               PLACE1009595,
PLACE1009328,
                PLACE1009335,
                                PLACE1009338,
                PLACE1009607,
                                PLACE1009621,
                                               PLACE1009637,
                                                               PLACE1009665,
                                                                               PLACE1009708,
PLACE1009596,
```

```
PLACE1009886,
    PLACE1009798,
                   PLACE1009861,
                                                 PLACE1009971,
                                                                PLACE1009995,
                                                                               PLACE1010089.
                                  PLACE1010152,
    PLACE1010102.
                   PLACE1010106.
                                                 PLACE1010383.
                                                                PLACE1010491,
                                                                               PLACE1010616,
    PLACE1010630,
                                  PLACE1010702,
                                                 PLACE1010739,
                   PLACE1010631,
                                                                PLACE1010761,
                                                                               PLACE1010833,
    PLACE1010870.
                                  PLACE1010916.
                                                 PLACE1010925,
                   PLACE1010896.
                                                                PLACE1010942,
                                                                               PLACE1010954.
    PLACE1010965.
                   PLACE1011041.
                                  PLACE1011046,
                                                 PLACE1011054.
                                                                PLACE1011057.
                                                                               PLACE1011090.
    PLACE1011109,
                   PLACE1011203,
                                  PLACE1011214,
                                                 PLACE1011296.
                                                                PLACE1011340.
                                                                               PLACE1011433,
    PLACE1011452.
                   PLACE1011567,
                                  PLACE1011576,
                                                 PLACE1011643.
                                                                PLACE1011675.
                                                                               PLACE1011719.
    PLACE1011729, PLACE1011749, PLACE1011762, PLACE1011783, PLACE1011874, PLACE1011995,
    PLACE2000017, PLACE2000021,
                                  PLACE2000033,
                                                 PLACE2000039, PLACE2000047,
                                                                               PLACE2000062,
10
    PLACE2000103, PLACE2000124,
                                  PLACE2000170,
                                                 PLACE2000216,
                                                               PLACE2000235,
                                                                               PLACE2000264.
    PLACE2000302,
                   PLACE2000305,
                                  PLACE2000335,
                                                 PLACE2000342,
                                                               PLACE2000347,
                                                                               PLACE2000379,
    PLACE2000394,
                   PLACE2000433,
                                  PLACE2000450,
                                                 PLACE2000465,
                                                                PLACE3000103,
                                                                               PLACE3000119,
    PLACE3000121.
                                                                PLACE3000207,
                   PLACE3000124,
                                  PLACE3000155.
                                                 PLACE3000158.
                                                                               PLACE3000220,
    PLACE3000242.
                   PLACE3000271.
                                  PLACE3000304.
                                                 PLACE3000322.
                                                                PLACE3000331,
                                                                               PLACE3000341,
    PLACE3000362,
                   PLACE3000365,
                                  PLACE3000388,
                                                 PLACE3000399.
                                                                PLACE3000400.
                                                                               PLACE3000401,
    PLACE3000402,
                   PLACE3000425,
                                  PLACE3000455,
                                                 PLACE4000034,
                                                                PLACE4000049,
                                                                               PLACE4000089,
    PLACE4000128,
                   PLACE4000156,
                                  PLACE4000222,
                                                 PLACE4000250,
                                                                PLACE4000320,
                                                                               PLACE4000379,
    PLACE4000431,
                   PLACE4000445.
                                  PLACE4000465,
                                                 PLACE4000487,
                                                                PLACE4000494,
                                                                               PLACE4000522,
    PLACE4000558, PLACE4000581, PLACE4000650, PLACE4000654,
    THYRO1000034, THYRO1000085, THYRO1000092, THYRO1000111, THYRO1000156, THYRO1000163,
    THYRO1000173, THYRO1000190, THYRO1000197.
                                                THYRO1000221, THYRO1000241,
                                                                              THYRO1000327.
    THYRO1000381, THYRO1000387, THYRO1000394,
                                                THYRO1000488,
                                                               THYRO1000585.
                                                                              THYRO1000625,
    THYRO1000637, THYRO1000658, THYRO1000666,
                                                THYRO1000676,
                                                               THYRO1000684.
                                                                              THYRO1000712,
    THYRO1000734, THYRO1000793, THYRO1000796,
                                                THYRO1000805,
                                                               THYRO1000815,
                                                                              THYRO1000865.
    THYRO1000916, THYRO1000934, THYRO1000974, THYRO1000975, THYRO1001031, THYRO1001062,
    THYRO1001093, THYRO1001133, THYRO1001173, THYRO1001177,
    THYRO1001189, THYRO1001204, THYRO1001213, THYRO1001262, THYRO1001290, THYRO1001320,
    THYRO1001322, THYRO1001401, THYRO1001406,
                                                THYRO1001426, THYRO1001480,
                                                                              THYRO1001487,
                                                THYRO1001637, THYRO1001706,
    THYRO1001537,
                   THYRO1001595,
                                  THYRO1001617,
                                                                              THYRO1001772,
    THYRO1001828,
                   THYRO1001854,
                                   Y79AA1000059,
                                                 Y79AA1000214,
                                                                Y79AA1000355.
                                                                               Y79AA1000410,
    Y79AA1000538,
                   Y79AA1000539,
                                  Y79AA1000705.
                                                 Y79AA1000800,
                                                                Y79AA1000850,
                                                                               Y79AA1000962.
    Y79AA1000976,
                   Y79AA1001061,
                                  Y79AA1001068,
                                                 Y79AA1001493.
                                                                Y79AA1001548,
                                                                               Y79AA1001585,
    Y79AA1001594,
                   Y79AA1001696,
                                  Y79AA1001711,
                                                 Y79AA1002103,
                                                                Y79AA1002115.
                                                                               Y79AA1002258,
    Y79AA1002361, Y79AA1002407, Y79AA1002472, Y79AA1002482.
    [0224] Clones of which expression levels decreased by RA are as follows:
    HEMBA1000946, HEMBA1003569, HEMBA1005570, HEMBB1000915, NT2RM1000666, NT2RM2000092,
    NT2RM2000594, NT2RM2001256, NT2RM4001754, NT2RM4001905, NT2RP2001675,
                                                                              NT2RP2002047.
    NT2RP2005491, NT2RP3000980,
                                  NT2RP3002081, NT2RP3004594,
                                                               NT2RP4001950.
                                                                               NT2RP4002408.
    OVARC1000431, OVARC1001942, OVARC1001943, PLACE1003190, PLACE1004868,
                                                                              PLACE1005923,
    PLACE1007257, PLACE1010624, Y79AA1000346.
    [0225] Clones of which expression levels increase by RA/inhibitor are as follows:
    HEMBA1000046, HEMBA1000307, HEMBA1000434, HEMBA1000504, HEMBA1000588, HEMBA1000682,
    HEMBA1000726, HEMBA1000943, HEMBA1001071, HEMBA1001094, HEMBA1001122, HEMBA1001323,
    HEMBA1001361, HEMBA1001455, HEMBA1001709, HEMBA1001746, HEMBA1001869, HEMBA1002084,
45
    HEMBA1002583.
                   HEMBA1002628, HEMBA1002801, HEMBA1002937, HEMBA1003096, HEMBA1003142,
    HEMBA1003229, HEMBA1003276, HEMBA1003309, HEMBA1003463, HEMBA1003597, HEMBA1003617,
    HEMBA1003725, HEMBA1003803, HEMBA1003879,
                                                HEMBA1003989,
                                                              HEMBA1004000, HEMBA1004015,
    HEMBA1004024, HEMBA1004049, HEMBA1004056, HEMBA1004199.
                                                               HEMBA1004248,
                                                                              HEMBA1004356,
    HEMBA1004554, HEMBA1004666, HEMBA1004725, HEMBA1004770,
                                                               HEMBA1004803.
                                                                              HEMBA1004923.
    HEMBA1004934, HEMBA1004954, HEMBA1005039, HEMBA1005075, HEMBA1005113,
                                                                              HEMBA1005219.
    HEMBA1005232, HEMBA1005251, HEMBA1005304, HEMBA1005367, HEMBA1005372, HEMBA1005403,
    HEMBA1005410, HEMBA1005411, HEMBA1005548, HEMBA1005581, HEMBA1005631, HEMBA1005666,
    HEMBA1005755, HEMBA1005780, HEMBA1006067, HEMBA1006130, HEMBA1006364, HEMBA1006485,
    HEMBA1006559, HEMBA1006579, HEMBA1006754, HEMBB1000059, HEMBB1000575, HEMBB1000709,
    HEMBB1000822, HEMBB1000848, HEMBB1000852, HEMBB1000913, HEMBB1000985, HEMBB1001117,
    HEMBB1001210, HEMBB1001317, HEMBB1001394, HEMBB1001443, HEMBB1001668, HEMBB1001695,
    HEMBB1002049, HEMBB1002254, HEMBB1002266, HEMBB1002371, HEMBB1002502, HEMBB1002614,
    HEMBB1002617, HEMBB1002692, HEMBB1002697, MAMMA1000241, MAMMA1000424, MAMMA1000616,
```

```
MAMMA1000731, MAMMA1000824, MAMMA1000908, MAMMA1000956, MAMMA1001038, MAMMA1001091,
    MAMMA1001243, MAMMA1001815, MAMMA1001820,
                                                   MAMMA1002267, MAMMA1002769, MAMMA1002871,
    MAMMA1002941. NT2RM1000355.
                                    NT2RM1000725,
                                                   NT2RM1000829.
                                                                   NT2RM1000850.
                                                                                  NT2RM1000898,
                    NT2RM2000635,
                                    NT2RM2000718,
                                                   NT2RM2000821,
                                                                   NT2RM2001370,
                                                                                   NT2RM2001582,
    NT2RM2000504.
                                    NT2RM2001632,
                                                   NT2RM2001635.
                                                                                   NT2RM2001659,
    NT2RM2001592.
                    NT2RM2001613,
                                                                   NT2RM2001648.
                                    NT2RM2001760,
                                                   NT2RM2001782,
                                                                   NT2RM2001839.
                                                                                   NT2RM2001879,
    NT2RM2001671,
                    NT2RM2001695,
    NT2RM2001983,
                    NT2RM4000104,
                                    NT2RM4000290,
                                                   NT2RM4000425,
                                                                   NT2RM4000433,
                                                                                   NT2RM4000471,
                                                   NT2RM4001347,
                    NT2RM4000852,
                                    NT2RM4001047,
                                                                   NT2RM4001454,
                                                                                   NT2RM4001557.
    NT2RM4000531.
                                    NT2RM4001938,
                                                   NT2RM4001953,
                                                                   NT2RM4002018,
                                                                                   NT2RM4002409.
    NT2RM4001566,
                    NT2RM4001582,
                                                    NT2RP1000418.
                                                                                   NT2RP1000629.
                    NT2RM4002594,
                                    NT2RP1000259,
                                                                   NT2RP1000574,
    NT2RM4002558,
                    NT2RP1000856,
                                    NT2RP1000943.
                                                   NT2RP1000988,
                                                                   NT2RP1001013,
                                                                                   NT2RP1001173,
    NT2RP1000782,
    NT2RP1001546,
                    NT2RP2000091.
                                    NT2RP2000208,
                                                   NT2RP2000274,
                                                                   NT2RP2000329,
                                                                                   NT2RP2000369,
    NT2RP2000634.
                    NT2RP2000842.
                                    NT2RP2000943,
                                                   NT2RP2000987,
                                                                   NT2RP2001094,
                                                                                   NT2RP2001277,
    NT2RP2001290.
                    NT2RP2001366,
                                    NT2RP2001423,
                                                   NT2RP2001436,
                                                                   NT2RP2001467,
                                                                                   NT2RP2001506,
                                    NT2RP2001926,
                                                   NT2RP2001985,
                                                                   NT2RP2002032,
                                                                                   NT2RP2002041,
    NT2RP2001601,
                    NT2RP2001663,
    NT2RP2002046,
                    NT2RP2002078,
                                    NT2RP2002124,
                                                   NT2RP2002185,
                                                                   NT2RP2002193,
                                                                                   NT2RP2002312,
    NT2RP2002316,
                    NT2RP2002426,
                                    NT2RP2002457,
                                                   NT2RP2002475.
                                                                   NT2RP2002520.
                                                                                   NT2RP2002595,
                                                                   NT2RP2002727,
                                                                                   NT2RP2003099,
    NT2RP2002643,
                    NT2RP2002672,
                                    NT2RP2002701,
                                                   NT2RP2002710.
                                                                                   NT2RP2003272.
                    NT2RP2003137.
                                    NT2RP2003158.
                                                   NT2RP2003206
                                                                   NT2BP2003230.
    NT2RP2003121,
                    NT2RP2003347.
                                    NT2RP2003393.
                                                   NT2RP2003401.
                                                                   NT2RP2003445.
                                                                                   NT2RP2003456,
    NT2RP2003280.
    NT2RP2003511,
                    NT2RP2003517,
                                    NT2RP2003543,
                                                   NT2RP2003596,
                                                                   NT2RP2003706,
                                                                                   NT2RP2003871,
                    NT2RP2004743,
                                    NT2RP2004775,
                                                    NT2RP2004933,
                                                                   NT2RP2004967,
                                                                                   NT2RP2005003,
    NT2RP2004681,
    NT2RP2005270,
                    NT2RP2005289,
                                    NT2RP2005344,
                                                   NT2RP2005453,
                                                                   NT2RP2005555,
                                                                                   NT2RP2005767,
    NT2RP2005853,
                    NT2RP2006043;
                                    NT2RP2006393,
                                                   NT2RP2006436,
                                                                   NT2RP2006441,
                                                                                   NT2RP2006467.
25
    NT2RP2006534,
                    NT2RP2006565.
                                    NT2RP3000348,
                                                   NT2RP3000359,
                                                                   NT2RP3000366.
                                                                                   NT2RP3000403.
                                                                                   NT2RP3001007.
                    NT2RP3000441,
                                    NT2RP3000561.
                                                   NT2RP3000759,
                                                                   NT2RP3000826
    NT2RP3000418,
                                    NT2RP3001355.
                                                   NT2RP3001396.
                                                                   NT2RP3001449.
                                                                                   NT2RP3001490.
                    NT2RP3001126.
    NT2RP3001096.
                    NT2RP3001727.
                                    NT2RP3001752,
                                                    NT2RP3001777,
                                                                   NT2RP3001782,
                                                                                   NT2RP3001799,
    NT2RP3001679.
                                                                                   NT2RP3002484,
    NT2RP3001854,
                    NT2RP3001989,
                                    NT2RP3002142,
                                                    NT2RP3002248,
                                                                   NT2RP3002343,
                    NT2RP3002549,
                                    NT2RP3002628,
                                                    NT2RP3002687,
                                                                   NT2RP3002688,
                                                                                   NT2RP3002810,
    NT2RP3002529,
                    NT2RP3003139,
                                    NT2RP3003193,
                                                    NT2RP3003203,
                                                                   NT2RP3003204,
                                                                                   NT2RP3003210,
     NT2RP3003032.
    NT2RP3003212,
                    NT2RP3003264,
                                    NT2RP3003282,
                                                    NT2RP3003500,
                                                                   NT2RP3004041.
                                                                                   NT2RP3004215.
                                    NT2RP4000360.
                                                    NT2RP4000448.
                                                                   NT2RP4000524,
                                                                                   NT2RP4000588.
    NT2RP4000147.
                    NT2RP4000259.
                                    NT2RP4000989.
                                                    NT2RP4001079.
                                                                   NT2RP4001150.
                                                                                   NT2RP4001219.
    NT2RP4000879.
                    NT2RP4000907.
    NT2RP4001260,
                    NT2RP4001274,
                                    NT2RP4001353,
                                                    NT2RP4001547,
                                                                   NT2RP4001677,
                                                                                   NT2RP4002052,
                                    OVARC1000321,
                                                    OVARC1000384,
                                                                   OVARC1000408,
                                                                                   OVARC1000414,
    OVARC1000006,
                    OVARC1000092,
                    OVARC1000526,
                                    OVARC1000588,
                                                   OVARC1000679,
                                                                   OVARC1000682,
                                                                                   OVARC1000769,
     OVARC1000520.
     OVARC1000850,
                    OVARC1000862,
                                    OVARC1000886,
                                                   OVARC1000984,
                                                                   OVARC1001000,
                                                                                   OVARC1001004,
     OVARC1001154,
                    OVARC1001170,
                                    OVARC1001173,
                                                   OVARC1001200,
                                                                   OVARC1001268,
                                                                                   OVARC1001376,
    OVARC1001419,
                    OVARC1001425.
                                    OVARC1001476.
                                                    OVARC1001480,
                                                                   OVARC1001542,
                                                                                   OVARC1001873,
     OVARC1001928, OVARC1001987, OVARC1002066, OVARC1002082, OVARC1002112, OVARC1002127,
                                                    PLACE1000185,
                                                                   PLACE1000246,
                                                                                   PLACE1000292,
                    PLACE1000048,
                                    PLACE1000184.
    PLACE1000014.
    PLACE1000332.
                    PLACE1000347,
                                    PLACE1000564,
                                                    PLACE1000656,
                                                                   PLACE1000712,
                                                                                   PLACE1001000,
    PLACE1001168,
                    PLACE1001185,
                                    PLACE1001241,
                                                    PLACE1001294,
                                                                   PLACE1001311,
                                                                                   PLACE1001395,
                                                    PLACE1001716,
                                                                    PLACE1001746,
                                                                                   PLACE1001817,
     PLACE1001570,
                    PLACE1001608,
                                    PLACE1001610,
     PLACE1001821,
                    PLACE1001844,
                                    PLACE1001897.
                                                    PLACE1002066,
                                                                    PLACE1002119,
                                                                                   PLACE1002157,
     PLACE1002205,
                    PLACE1002256,
                                    PLACE1002259,
                                                    PLACE1002399.
                                                                   PLACE1002438.
                                                                                   PLACE1002474.
                                                                    PLACE1002815,
                                                                                   PLACE1002851.
                    PLACE1002500,
                                    PLACE1002514,
                                                    PLACE1002578.
     PLACE1002477.
                                                                   PLACE1003238,
                                                                                   PLACE1003256,
                    PLACE1003108.
                                    PLACE1003174.
                                                    PLACE1003200.
     PLACE1002968.
     PLACE1003334,
                    PLACE1003342,
                                    PLACE1003516,
                                                    PLACE1003521,
                                                                    PLACE1003537,
                                                                                   PLACE1003592,
     PLACE1003596,
                    PLACE1003723,
                                    PLACE1003760,
                                                    PLACE1003771,
                                                                    PLACE1003783,
                                                                                   PLACE1003795.
     PLACE1003892,
                    PLACE1003968,
                                    PLACE1004103,
                                                    PLACE1004256,
                                                                   PLACE1004405,
                                                                                   PLACE1004460,
     PLACE1004506,
                    PLACE1004629,
                                    PLACE1004674,
                                                    PLACE1004813,
                                                                   PLACE1004979,
                                                                                   PLACE1005066,
                    PLACE1005102,
                                                                                   PLACE1005305,
     PLACE1005101,
                                    PLACE1005128,
                                                    PLACE1005181,
                                                                   PLACE1005287,
                                    PLACE1005595.
                                                    PLACE1005603.
                                                                   PLACE1005666,
    PLACE1005327,
                    PLACE1005477.
                                                                                   PLACE1005804.
                                    PLACE1006076,
                                                    PLACE1006119,
                                                                   PLACE1006159,
                                                                                   PLACE1006164,
     PLACE1005884.
                    PLACE1005934.
     PLACE1006170,
                    PLACE1006382,
                                    PLACE1006492,
                                                    PLACE1006629,
                                                                    PLACE1006704,
                                                                                   PLACE1006731,
                                                    PLACE1006805,
     PLACE1006760,
                    PLACE1006779,
                                    PLACE1006795,
                                                                    PLACE1006962,
                                                                                   PLACE1007045,
```

```
PLACE1007386,
                                                 PLACE1007416,
                                                                PLACE1007484,
                                                                               PLACE1007544,
    PLACE1007111.
                   PLACE1007282,
                   PLACE1007743,
                                  PLACE1007746,
                                                 PLACE1007807,
                                                                PLACE1007858,
                                                                               PLACE1008002,
    PLACE1007645,
    PLACE1008181,
                   PLACE1008273,
                                  PLACE1008368.
                                                 PLACE1008405,
                                                                PLACE1008532,
                                                                               PLACE1008568,
    PLACE1008625,
                   PLACE1008696,
                                  PLACE1008867,
                                                 PLACE1009027,
                                                                PLACE1009039.
                                                                               PLACE1009045,
                                  PLACE1009328,
                                                                               PLACE1009622,
                                                 PLACE1009581,
                                                                PLACE1009621,
    PLACE1009110,
                   PLACE1009298,
                                                 PLACE1010089,
                                  PLACE1009935
                                                                PLACE1010106,
                                                                               PLACE1010152
    PLACE1009637,
                   PLACE1009925,
                                  PLACE1010629.
                                                 PLACE1010630.
                                                                               PLACE1010739.
                                                                PLACE1010714.
    PLACE1010274,
                   PLACE1010491.
                                  PLACE1010925.
                                                 PLACE1010965.
                                                                PLACE1011026.
                                                                               PLACE1011046.
    PLACE1010891.
                   PLACE1010896.
                                  PLACE1011433,
                                                 PLACE1011492,
                                                                PLACE1011641,
                                                                               PLACE1011649,
    PLACE1011214.
                   PLACE1011399.
                                  PLACE1011858,
                                                 PLACE1011923,
                                                                PLACE2000014,
                                                                               PLACE2000039,
                   PLACE1011762,
    PLACE1011719.
                                  PLACE2000317,
                                                 PLACE2000342,
                                                                PLACE2000347,
                                                                               PLACE2000379,
    PLACE2000216,
                   PLACE2000302,
                                                 PLACE3000242,
                                                                PLACE3000271,
                                                                               PLACE3000353,
    PLACE3000121,
                   PLACE3000124,
                                  PLACE3000160,
                                  PLACE3000400,
                                                 PLACE3000401,
                                                                PLACE4000034,
                                                                               PLACE4000089,
    PLACE3000362,
                   PLACE3000365,
    PLACE4000522, PLACE4000558,
    SKNMC1000050, THYRO1000040,
                                  THYRO1000197, THYRO1000241, THYRO1000327,
                                                                               THYRO1000394,
    THYRO1000488,
                   THYRO1000501,
                                  THYRO1000585,
                                                 THYRO1000596,
                                                                THYRO1000625,
                                                                               THYRO1000805.
                                  THYRO1001134,
                                                 THYRO1001173,
                                                                THYRO1001213,
                                                                               THYRO1001262,
    THYRO1000934,
                   THYRO1001133,
                   THYRO1001721,
                                   Y79AA1000037,
                                                  Y79AA1000800,
                                                                Y79AA1000976,
                                                                                Y79AA1001078,
    THYRO1001290.
    Y79AA1001228, Y79AA1001299, Y79AA1001402, Y79AA1001585, Y79AA1001696, Y79AA1001711,
20
    Y79AA1001827, Y79AA1001875, Y79AA1002027, Y79AA1002211, Y79AA1002234,
    Y79AA1002258.
    [0226] Clones of which expression levels decrease by RA/inhibitor are as follows:
    HEMBA1000012, HEMBA1000501, HEMBA1000946, HEMBA1003220, HEMBA1003403, HEMBA1003569,
    HEMBA1003591, HEMBA1003926, HEMBA1004168, HEMBA1004507, HEMBA1005009, HEMBA1005296,
    HEMBA1005528, HEMBA1005570, HEMBA1006467, HEMBA1006486, HEMBA1006492, HEMBA1007322,
    HEMBB1000055, HEMBB1000244, HEMBB1001665, MAMMA1000684, MAMMA1001139, MAMMA1001743,
    NT2RM1000257, NT2RM1000318, NT2RM1000539, NT2RM1000666, NT2RM2000092, NT2RM2000192,
                                                 NT2RM4001140, NT2RM4001754,
    NT2RM2000371, NT2RM2000594,
                                  NT2RM4000511,
                                                                               NT2RM4001905.
    NT2RM4001940, NT2RM4002593,
                                  NT2RP1000086.
                                                NT2RP1000439, NT2RP1001073,
                                                                               NT2RP2000098.
    NT2RP2000965, NT2RP2001397,
                                  NT2RP2002047,
                                                 NT2RP2004226,
                                                                NT2RP2004396,
                                                                               NT2RP2004655,
30
                   NT2RP2005464,
                                  NT2RP2005712,
                                                 NT2RP2005859,
                                                                NT2RP2005890,
                                                                               NT2RP3000980,
    NT2RP2005126.
    NT2RP3001383,
                   NT2RP3001621,
                                  NT2RP3002081,
                                                 NT2RP3002181,
                                                                NT2RP3002244,
                                                                               NT2RP3002590,
    NT2RP3003059,
                   NT2RP3004258,
                                  NT2RP3004378,
                                                 NT2RP3004527,
                                                                NT2RP3004594,
                                                                               NT2RP4001760,
    NT2RP4001950,
                   NT2RP4002047,
                                  NT2RP4002408,
                                                 NT2RP5003459,
                                                                OVARC1000004,
                                                                               OVARC1000035,
    OVARC1000431, OVARC1001051,
                                  OVARC1001129.
                                                 OVARC1001176.
                                                                OVARC1001261.
                                                                               OVARC1001342.
                                                 PLACE1002465,
    OVARC1001942.
                   OVARC1001943.
                                   PLACE1002171,
                                                                PLACE1003190.
                                                                               PLACE1003375,
                                                                PLACE1007257.
                                                                               PLACE1007375,
    PLACE1004128.
                   PLACE1005026,
                                  PLACE1005876,
                                                 PLACE1005923,
    PLACE1007507,
                   PLACE1008941,
                                  PLACE1010624,
                                                 PLACE1011090,
                                                                PLACE1011219,
                                                                               THYRO1000270,
    Y79AA1000346, Y79AA1001541.
    [0227] Clones of which expression levels increase in the presence of both RA and RA/inhibitor are as follows:
    HEMBA1000046, HEMBA1000307, HEMBA1000504, HEMBA1000588, HEMBA1000682, HEMBA1000726,
    HEMBA1000943, HEMBA1001071, HEMBA1001094, HEMBA1001122, HEMBA1001323, HEMBA1001361,
    HEMBA1001455, HEMBA1001869, HEMBA1002084, HEMBA1002583, HEMBA1002628, HEMBA1003096,
    HEMBA1003142, HEMBA1003276, HEMBA1003309, HEMBA1003463, HEMBA1003597, HEMBA1003617,
    HEMBA1003725, HEMBA1003803,
                                  HEMBA1003879, HEMBA1003989, HEMBA1004000,
                                                                               HEMBA1004015,
    HEMBA1004024, HEMBA1004049,
                                  HEMBA1004056,
                                                HEMBA1004199, HEMBA1004248,
                                                                               HEMBA1004356,
    HEMBA1004666,
                   HEMBA1004770,
                                  HEMBA1004803,
                                                 HEMBA1004923,
                                                               HEMBA1004934,
                                                                               HEMBA1004954,
    HEMBA1005039, HEMBA1005075,
                                  HEMBA1005113, HEMBA1005219, HEMBA1005232,
                                                                               HEMBA1005251,
    HEMBA1005304, HEMBA1005367,
                                  HEMBA1005410, HEMBA1005411, HEMBA1005548,
                                                                               HEMBA1005581,
    HEMBA1005631, HEMBA1005666. HEMBA1005780, HEMBA1006485, HEMBA1006559,
                                                                               HEMBA1006579.
    HEMBA1006754, HEMBB1000059, HEMBB1000575, HEMBB1000709, HEMBB1000848,
                                                                               HEMBB1000985.
    HEMBB1001117, HEMBB1001210, HEMBB1001394, HEMBB1001668, HEMBB1001695,
                                                                               HEMBB1002049.
    HEMBB1002254, HEMBB1002266, HEMBB1002371, HEMBB1002614, HEMBB1002617,
                                                                               HEMBB1002697,
    MAMMA1000241, MAMMA1000424, MAMMA1000616, MAMMA1000731, MAMMA1000824, MAMMA1001038,
55
    MAMMA1001243, MAMMA1002769, MAMMA1002871, MAMMA1002941,
    NT2RM1000725, NT2RM1000829, NT2RM2000504, NT2RM2000635, NT2RM2000821, NT2RM2001582,
    NT2RM2001592, NT2RM2001632,
                                  NT2RM2001648, NT2RM2001671, NT2RM2001695, NT2RM2001879,
    NT2RM4000290, NT2RM4000425, NT2RM4000471, NT2RM4000531, NT2RM4000852, NT2RM4001047,
```

```
NT2RM4001557,
                                   NT2RM4001566,
                                                   NT2RM4001582, NT2RM4001953,
                                                                                  NT2RM4002409,
    NT2RM4001454.
                    NT2RM4002594,
                                    NT2RP1000259,
                                                   NT2RP1000418, NT2RP1000574,
                                                                                  NT2RP1000782,
    NT2RM4002558,
                    NT2RP1000943,
                                    NT2RP1000988,
                                                   NT2RP1001013,
                                                                   NT2RP1001173,
                                                                                  NT2RP1001546.
    NT2RP1000856.
    NT2RP2000091,
                    NT2RP2000208,
                                    NT2RP2000274,
                                                   NT2RP2000329,
                                                                   NT2RP2000369,
                                                                                  NT2RP2000634.
                                                                                   NT2RP2001436.
                                   NT2RP2001290,
                                                   NT2RP2001366.
    NT2RP2000987,
                    NT2RP2001277,
                                                                   NT2RP2001423,
                                   NT2RP2001601.
                                                   NT2RP2001926,
                                                                                   NT2RP2002041,
                                                                   NT2RP2001985.
    NT2RP2001467,
                    NT2RP2001506.
                                                                                   NT2RP2002316,
                    NT2RP2002078,
                                    NT2RP2002124.
                                                   NT2RP2002193.
                                                                   NT2RP2002312.
    NT2RP2002046,
                                                                                   NT2RP2002672,
                    NT2RP2002457,
                                    NT2RP2002475.
                                                   NT2RP2002520.
                                                                   NT2RP2002595,
    NT2RP2002426.
                                                   NT2RP2003206,
                                                                                   NT2RP2003272,
    NT2RP2002701,
                    NT2RP2003099,
                                    NT2RP2003137,
                                                                   NT2RP2003230.
                                    NT2RP2003445,
                                                   NT2RP2003456,
                                                                   NT2RP2003596,
                                                                                   NT2RP2003871,
    NT2RP2003280,
                    NT2RP2003393,
                    NT2RP2004743,
                                    NT2RP2004775,
                                                   NT2RP2004933,
                                                                   NT2RP2004967,
                                                                                   NT2RP2005003,
    NT2RP2004681,
                                                                                   NT2RP2006043,
                                    NT2RP2005555,
                                                   NT2RP2005767,
                                                                   NT2RP2005853,
    NT2RP2005289,
                    NT2RP2005453,
                                                                                   NT2RP3000359.
                                    NT2RP2006441,
                                                   NT2RP2006467.
                                                                   NT2RP2006565.
    NT2RP2006393,
                    NT2RP2006436,
                                                   NT2RP3000441,
                                                                   NT2RP3000561.
                                                                                   NT2RP3000759.
                                    NT2RP3000418,
    NT2RP3000366,
                    NT2RP3000403,
                    NT2RP3001126,
                                    NT2RP3001355,
                                                   NT2RP3001396,
                                                                   NT2RP3001449.
                                                                                   NT2RP3001490,
    NT2RP3001007,
                    NT2RP3001752,
                                    NT2RP3001782,
                                                   NT2RP3001799,
                                                                   NT2RP3001989,
                                                                                   NT2RP3002142,
    NT2RP3001679.
                                                   NT2RP3002529,
                                                                                   NT2RP3002687,
    NT2RP3002248,
                    NT2RP3002343,
                                    NT2RP3002484,
                                                                   NT2RP3002549,
                                    NT2RP3003193,
                                                   NT2RP3003204,
                                                                   NT2RP3003210,
                                                                                   NT2RP3003212,
    NT2RP3003032,
                    NT2RP3003139,
    NT2RP3003264,
                    NT2RP3003282,
                                    NT2RP3003500,
                                                   NT2RP3004041,
                                                                   NT2RP3004215,
                                                                                   NT2RP4000147,
    NT2RP4000259,
                    NT2RP4000360,
                                    NT2RP4000448,
                                                   NT2RP4000524,
                                                                   NT2RP4001079,
                                                                                   NT2RP4001150.
                                                                                  OVARC1000321.
    NT2RP4001274,
                    NT2RP4001353,
                                   NT2RP4001547.
                                                   NT2RP4001677
                                                                  OVARC1000092.
                                    OVARC1000414.
                                                   OVARC1000520.
                                                                  OVARC1000526,
                                                                                  OVARC1000588,
                    OVARC1000408.
    OVARC1000384.
                    OVARC1000682,
                                    OVARC1000769,
                                                   OVARC1000862,
                                                                  OVARC1000984,
                                                                                  OVARC1001000,
    OVARC1000679.
                                                                                  OVARC1001268,
    OVARC1001004,
                    OVARC1001154,
                                    OVARC1001170,
                                                   OVARC1001173,
                                                                   OVARC1001200.
    OVARC1001376, OVARC1001476, OVARC1001542, OVARC1001873, OVARC1001987, OVARC1002082,
     PLACE1000014,
                    PLACE1000048,
                                    PLACE1000184,
                                                   PLACE1000246,
                                                                   PLACE1000292,
                                                                                   PLACE1000332,
                                                                   PLACE1001311,
     PLACE1000347,
                    PLACE1000712,
                                    PLACE1001000,
                                                    PLACE1001294,
                                                                                   PLACE1001395,
     PLACE1001570,
                    PLACE1001608,
                                    PLACE1001610,
                                                    PLACE1001746,
                                                                   PLACE1001821,
                                                                                   PLACE1001844,
                                    PLACE1002119.
                                                    PLACE1002157,
                                                                   PLACE1002205.
                                                                                   PLACE1002256.
                    PLACE1002066.
     PLACE1001897.
                                    PLACE1002474,
                                                    PLACE 1002477,
                                                                   PLACE1002500,
                                                                                   PLACE1002578,
30
    PLACE1002259.
                    PLACE1002438,
                    PLACE1002851,
                                    PLACE1002968,
                                                    PLACE1003108,
                                                                   PLACE1003174,
                                                                                   PLACE1003200,
     PLACE1002815.
                                                                                   PLACE1003760,
     PLACE1003256,
                    PLACE1003334,
                                    PLACE1003516,
                                                    PLACE1003592,
                                                                   PLACE1003723,
     PLACE1003771,
                    PLACE1003795,
                                    PLACE1003892,
                                                    PLACE1003968,
                                                                   PLACE1004103,
                                                                                   PLACE1004256,
     PLACE1004629,
                    PLACE1004979,
                                    PLACE1005102,
                                                    PLACE1005128,
                                                                   PLACE1005305,
                                                                                   PLACE1005477.
                                    PLACE1005934,
                                                    PLACE1006076,
                                                                   PLACE1006119,
                                                                                   PLACE1006159,
    PLACE1005666.
                    PLACE1005804.
                                    PLACE1006492,
                                                    PLACE1006629.
                                                                   PLACE1006704.
                                                                                   PLACE1006760,
     PLACE1006164.
                    PLACE1006170,
                    PLACE1006962,
                                    PLACE1007045,
                                                    PLACE1007386,
                                                                   PLACE1007416,
                                                                                   PLACE1007484,
     PLACE1006795.
     PLACE1007544,
                    PLACE1007645,
                                    PLACE1007743,
                                                    PLACE1007807,
                                                                   PLACE1007858,
                                                                                   PLACE1008002,
                    PLACE1008368,
                                    PLACE1008532,
                                                    PLACE1008568,
                                                                   PLACE1008696.
                                                                                   PLACE1008867,
    PLACE1008273,
    PLACE1009027,
                    PLACE1009039,
                                    PLACE1009298,
                                                    PLACE1009328,
                                                                   PLACE1009621,
                                                                                   PLACE1009637,
     PLACE1010089,
                    PLACE1010106,
                                    PLACE1010152,
                                                    PLACE1010491,
                                                                   PLACE1010630,
                                                                                   PLACE1010739.
                                    PLACE1010965,
                                                    PLACE1011046,
                                                                   PLACE1011214,
                                                                                   PLACE1011433,
    PLACE1010896,
                    PLACE1010925,
                                    PLACE2000039,
                                                                   PLACE2000302,
                                                                                   PLACE2000342,
                    PLACE1011762,
                                                    PLACE2000216,
     PLACE1011719,
    PLACE2000347,
                    PLACE2000379,
                                    PLACE3000121,
                                                    PLACE3000124,
                                                                   PLACE3000242,
                                                                                   PLACE3000271.
                    PLACE3000365,
                                    PLACE3000400,
                                                    PLACE3000401,
                                                                   PLACE4000034,
                                                                                   PLACE4000089,
    PLACE3000362,
     PLACE4000522,
                    PLACE4000558,
                                   THYRO1000197,
                                                   THYRO1000241,
                                                                   THYRO1000327,
                                                                                   THYRO1000394,
     THYRO1000488,
                    THYRO1000585,
                                    THYRO1000625,
                                                   THYRO1000805,
                                                                   THYRO1000934,
                                                                                   THYRO1001133,
    THYRO1001173.
                    THYRO1001213,
                                    THYRO1001262,
                                                    THYRO1001290,
                                                                   Y79AA1000800,
                                                                                   Y79AA1000976,
     Y79AA1001585, Y79AA1001696, Y79AA1001711, Y79AA1002258.
    [0228] Clones of which expression levels decrease in the presence of both RA and RA/inhibitor are as follows:
     HEMBA1000946, HEMBA1003569, HEMBA1005570, NT2RM1000666, NT2RM2000092, NT2RM2000594,
     NT2RM4001754, NT2RM4001905, NT2RP2002047, NT2RP3000980,
                                                                   NT2RP3002081,
                                                                                   NT2RP3004594,
     NT2RP4001950, NT2RP4002408, OVARC1000431, OVARC1001942,
                                                                   OVARC1001943,
                                                                                   PLACE1003190.
     PLACE1005923, PLACE1007257, PLACE1010624, Y79AA1000346.
```

55 [0229] These are neurological disease-associated clones.

Analysis of rheumatoid arthritis-associated genes

[0230] The onset of rheumatoid arthritis is thought to be involved in the proliferation of synovial cells covering inner surfaces of joint cavity and in inflammatory reaction resulted from the action of cytokines produced by leukocytes infiltrating into the joint synovial tissues (Rheumatism Information Center, http://www.rheuma-net.or.jp/). Recent studies have also revealed that tissue necrosis factor (TNF)- α participates in the onset (Current opinion in immunology 1999, 11, 657-662). When the expression of a gene exhibits responsiveness to the action of TNF on synovial cells, the gene is considered to be involved in rheumatoid arthritis.

[0231] A survey was performed for genes of which expression levels are varied in response to TNF- α in the primary cell culture of synovial tissue. The primary cultured cells of the smooth muscle (Cell Applications) were grown to be confluent in a culture dish, and then, human TNF- α (Boehringer-Mannheim) was added at a final concentration of 10 ng/ml thereto. The culture was further continued for 24 hours.

[0232] Total RNA was extracted from the cells by using S.N.A.P.(TM) Total RNA Isolation kit (Invitrogen). The labeling of probe used for hybridization was carried out by using 10 µg of the total RNA according to the same methods as described above. The data were obtained in triplicate (n=3). The data of signal value representing gene expression level in the cells in the presence of TNF stimulation were compared with those in the absence of the stimulation. The comparison was performed by statistical treatment of two-sample t-test. Clones with significant difference in the signal distribution were selected under the condition of p<0.05. In this analysis,

clones with the difference can be statistically detected even when the signals were low.

Accordingly, clones with signal value of 40 or less were also assessed for the selection.

Table 352 shows the expression level of each cDNA in synovial cells cultured in the absence or presence of TNF.

[0233] Averaged signal values (M_1, M_2) and sample variances (s_1^2, s_2^2) for each gene were calculated in each of the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells to be compared. The t-values were determined according to the following formula: $t=(M_1-M_2)/s/(1/3+1/3)^{1/2}$. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01 in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively.

The tables also include the information of an increase (+) or decrease (-) in the expression level of a gene in the stimulated cells when the level is compared with that of unstimulated cells.

[0234] Clones of which expression levels are elevated by TNF- α are as follows:

```
HEMBA1000005, HEMBA1000012, HEMBA1000020, HEMBA1000046, HEMBA1000076, HEMBA1000111,
HEMBA1000168, HEMBA1000185, HEMBA1000201, HEMBA1000231, HEMBA1000243, HEMBA1000280,
HEMBA1000282, HEMBA1000304, HEMBA1000307, HEMBA1000327, HEMBA1000356, HEMBA1000376,
HEMBA1000387, HEMBA1000390, HEMBA1000418, HEMBA1000460, HEMBA1000491, HEMBA1000501,
HEMBA1000518, HEMBA1000519, HEMBA1000520, HEMBA1000531, HEMBA1000534, HEMBA1000542,
HEMBA1000545, HEMBA1000591, HEMBA1000592, HEMBA1000594, HEMBA1000636, HEMBA1000655,
HEMBA1000657, HEMBA1000673, HEMBA1000682, HEMBA1000686, HEMBA1000722, HEMBA1000726,
HEMBA1000827, HEMBA1000870, HEMBA1000918, HEMBA1000971, HEMBA1000974, HEMBA1000986,
HEMBA1001019, HEMBA1001043,
                            HEMBA1001051, HEMBA1001059, HEMBA1001060, HEMBA1001071,
HEMBA1001080, HEMBA1001109, HEMBA1001140, HEMBA1001172, HEMBA1001196, HEMBA1001213,
HEMBA1001226, HEMBA1001281,
                            HEMBA1001299, HEMBA1001302, HEMBA1001303, HEMBA1001323,
HEMBA1001326, HEMBA1001327, HEMBA1001330, HEMBA1001351, HEMBA1001407, HEMBA1001411,
HEMBA1001446, HEMBA1001454, HEMBA1001569, HEMBA1001647, HEMBA1001714, HEMBA1001800,
HEMBA1001804, HEMBA1001809, HEMBA1001888, HEMBA1001912, HEMBA1001921, HEMBA1001967,
HEMBA1002084, HEMBA1002161, HEMBA1002166, HEMBA1002241, HEMBA1002337, HEMBA1002363,
                            HEMBA1002460, HEMBA1002469, HEMBA1002538, HEMBA1002542,
HEMBA1002389,
              HEMBA1002458,
HEMBA1002547, HEMBA1002609,
                            HEMBA1002624, HEMBA1002659, HEMBA1002750, HEMBA1002770,
HEMBA1002779, HEMBA1002810, HEMBA1002816, HEMBA1002818, HEMBA1002850, HEMBA1002863,
HEMBA1003021, HEMBA1003033, HEMBA1003078, HEMBA1003166, HEMBA1003202, HEMBA1003204,
HEMBA1003229, HEMBA1003235, HEMBA1003276, HEMBA1003286, HEMBA1003296, HEMBA1003370,
HEMBA1003376, HEMBA1003403, HEMBA1003418, HEMBA1003433, HEMBA1003447, HEMBA1003560,
HEMBA1003569, HEMBA1003571, HEMBA1003591, HEMBA1003597, HEMBA1003598, HEMBA1003621,
HEMBA1003656, HEMBA1003662, HEMBA1003680, HEMBA1003715, HEMBA1003725, HEMBA1003729,
HEMBA1003733, HEMBA1003742, HEMBA1003773, HEMBA1003783, HEMBA1003950, HEMBA1004012,
HEMBA1004015, HEMBA1004048, HEMBA1004074, HEMBA1004086, HEMBA1004111, HEMBA1004131,
HEMBA1004202, HEMBA1004203, HEMBA1004207, HEMBA1004248, HEMBA1004274, HEMBA1004321,
HEMBA1004330, HEMBA1004356, HEMBA1004366, HEMBA1004405, HEMBA1004408, HEMBA1004429,
HEMBA1004499, HEMBA1004507, HEMBA1004509, HEMBA1004542, HEMBA1004596, HEMBA1004604,
```

```
HEMBA1004776, HEMBA1004889, HEMBA1004934, HEMBA1004978, HEMBA1005019, HEMBA1005047,
    HEMBA1005206, HEMBA1005219, HEMBA1005274,
                                                HEMBA1005331. HEMBA1005338.
                                                                              HEMBA1005394.
    HEMBA1005423, HEMBA1005576, HEMBA1005732,
                                                HEMBA1005746, HEMBA1006091,
                                                                              HEMBA1006142,
    HEMBA1006173, HEMBA1006198, HEMBA1006253,
                                                HEMBA1006268, HEMBA1006309,
                                                                              HEMBA1006377,
                                                HEMBA1006502, HEMBA1006535,
                                                                              HEMBA1006579,
    HEMBA1006474, HEMBA1006486, HEMBA1006492,
                                                HEMBA1006929, HEMBA1006941,
    HEMBA1006648, HEMBA1006659, HEMBA1006885,
                                                                              HEMBA1007078.
    HEMBA1007080, HEMBA1007121, HEMBA1007194,
                                                HEMBA1007300, HEMBA1007301,
                                                                              HEMBA1007322,
                                                HEMBB1000215,
                                                               HEMBB1000217.
                                                                              HEMBB1000272.
    HEMBB1000036, HEMBB1000044, HEMBB1000089,
    HEMBB1000420, HEMBB1000591,
                                 HEMBB1000593.
                                                HEMBB1000631,
                                                               HEMBB1000835,
                                                                              HEMBB1000887,
    HEMBB1000908.
                  HEMBB1000975, HEMBB1000985,
                                                 HEMBB1001011,
                                                               HEMBB1001014,
                                                                              HEMBB1001112,
                  HEMBB1001331,
                                 HEMBB1001337,
                                                HEMBB1001366,
                                                               HEMBB1001367.
                                                                              HEMBB1001384,
    HEMBB1001133,
                                  HEMBB1001463,
                                                HEMBB1001619,
                                                               HEMBB1001684,
                                                                              HEMBB1001706,
    HEMBB1001394,
                   HEMBB1001429,
                   HEMBB1001797,
                                  HEMBB1001802,
                                                HEMBB1001812,
                                                               HEMBB1001874,
                                                                              HEMBB1001910,
    HEMBB1001753.
    HEMBB1001915,
                   HEMBB1001973,
                                 HEMBB1001983,
                                                HEMBB1001990,
                                                               HEMBB1002190,
                                                                              HEMBB1002193.
                                                HEMBB1002371,
                                                               HEMBB1002409,
                                                                              HEMBB1002442,
    HEMBB1002249,
                  HEMBB1002329,
                                  HEMBB1002342,
    HEMBB1002489, HEMBB1002492, HEMBB1002520,
                                                HEMBB1002534. HEMBB1002596.
                                                                              HEMBB1002664.
    HEMBB1002692, HEMBB1002697, HEMBB1002705, MAMMA1000092, MAMMA1000155,
                                                                              MAMMA1000163.
    MAMMA1000173, MAMMA1000175, MAMMA1000227, MAMMA1000241, MAMMA1000257, MAMMA1000264,
    MAMMA1000266, MAMMA1000270, MAMMA1000307, MAMMA1000410, MAMMA1000413, MAMMA1000416,
    MAMMA1000421, MAMMA1000472, MAMMA1000501, MAMMA1000605, MAMMA1000643, MAMMA1000670,
    MAMMA1000684, MAMMA1000696, MAMMA1000732, MAMMA1000752, MAMMA1000802, MAMMA1000824,
    MAMMA1000905, MAMMA1000921, MAMMA1000931, MAMMA1000957, MAMMA1000962, MAMMA1000998,
    MAMMA1001008, MAMMA1001050, MAMMA1001074, MAMMA1001078, MAMMA1001292, MAMMA1001397,
    MAMMA1001476, MAMMA1001743, MAMMA1001744, MAMMA1001754, MAMMA1001760, MAMMA1001785,
    MAMMA1001858. MAMMA1001908. MAMMA1002236. MAMMA1002267. MAMMA1002292. MAMMA1002311.
    MAMMA1002322, MAMMA1002359, MAMMA1002362, MAMMA1002485, MAMMA1002494, MAMMA1002597,
    MAMMA1002598, MAMMA1002665, MAMMA1002671, MAMMA1002684,
                                                               MAMMA1002748, MAMMA1002775,
    MAMMA1002830, MAMMA1002858, MAMMA1002868, MAMMA1002886,
                                                               MAMMA1002887, MAMMA1002892,
    MAMMA1002909, MAMMA1002937, MAMMA1002947, MAMMA1002964,
                                                               MAMMA1002970, MAMMA1003013,
    MAMMA1003150, NT2RM1000039,
                                 NT2RM1000062,
                                                 NT2RM1000080,
                                                               NT2RM1000086.
                                                                              NT2RM1000127.
                                                               NT2RM1000256,
                                                                              NT2RM1000272,
    NT2RM1000132.
                   NT2RM1000187,
                                  NT2RM1000199.
                                                 NT2RM1000244.
                   NT2RM1000354,
                                                 NT2RM1000430,
                                                               NT2RM1000499,
                                                                              NT2RM1000539
    NT2RM1000318.
                                  NT2RM1000377.
                   NT2RM1000563.
                                  NT2RM1000699.
                                                 NT2RM1000742.
                                                               NT2RM1000826.
                                                                              NT2RM1000829.
    NT2RM1000553.
    NT2RM1000833,
                   NT2RM1000882,
                                  NT2RM1000898.
                                                 NT2RM1000905,
                                                               NT2RM1001092,
                                                                              NT2RM2000013,
    NT2RM2000032,
                   NT2RM2000042,
                                  NT2RM2000101,
                                                 NT2RM2000124,
                                                               NT2RM2000192,
                                                                              NT2RM2000259,
    NT2RM2000260,
                   NT2RM2000363,
                                  NT2RM2000368,
                                                 NT2RM2000402,
                                                               NT2RM2000452,
                                                                              NT2RM2000952,
                                                 NT2RM4000156,
                                                               NT2RM4000349,
                                                                              NT2RM4000395,
    NT2RM2001221,
                   NT2RM2002014,
                                  NT2RM2002030,
    NT2RM4000457,
                   NT2RM4000511,
                                  NT2RM4000514,
                                                 NT2RM4000698,
                                                               NT2RM4000764.
                                                                              NT2RM4001016.
                                                 NT2RM4001662,
    NT2RM4001084.
                   NT2RM4001594.
                                  NT2RM4001629.
                                                               NT2RM4001841,
                                                                              NT2RM4002093,
                   NT2RM4002145,
                                                 NT2RM4002194.
                                                                NT2RM4002226.
                                                                              NT2RP1000170.
    NT2RM4002109.
                                  NT2RM4002189,
    NT2RP1000439,
                   NT2RP1000478.
                                  NT2RP1000513,
                                                 NT2RP1000701.
                                                                NT2RP1000856,
                                                                               NT2RP1001361,
    NT2RP2000097,
                   NT2RP2000239,
                                  NT2RP2000288,
                                                 NT2RP2000328,
                                                                NT2RP2000329,
                                                                               NT2RP2000369,
                                                                NT2RP2001440,
    NT2RP2000422,
                   NT2RP2000842,
                                  NT2RP2000965,
                                                 NT2RP2001245,
                                                                               NT2RP2001560,
    NT2RP2001634,
                   NT2RP2001663,
                                  NT2RP2001677,
                                                 NT2RP2001762,
                                                                NT2RP2002270,
                                                                               NT2RP2002312,
45
    NT2RP2002316,
                   NT2RP2002333,
                                  NT2RP2002706,
                                                 NT2RP2002925,
                                                                NT2RP2002959,
                                                                               NT2RP2002987,
    NT2RP2003125.
                   NT2RP2003137.
                                  NT2RP2003237,
                                                 NT2RP2003272,
                                                                NT2RP2003596.
                                                                               NT2RP2003604.
                   NT2RP2003968,
                                                                NT2RP2004321,
                                                                               NT2RP2005037.
    NT2RP2003643.
                                  NT2RP2003976.
                                                 NT2RP2004194.
    NT2RP2005140,
                   NT2RP2005204,
                                  NT2RP2005293,
                                                 NT2RP2005457,
                                                                NT2RP2005555,
                                                                               NT2RP2005600,
    NT2RP2005701,
                   NT2RP2005719,
                                  NT2RP2005722,
                                                 NT2RP2005773,
                                                                NT2RP2005890,
                                                                               NT2RP2006023,
    NT2RP2006071,
                   NT2RP3000186,
                                  NT2RP3000341,
                                                 NT2RP3000599,
                                                                NT2RP3000632,
                                                                               NT2RP3000644,
    NT2RP3000852,
                   NT2RP3000968,
                                  NT2RP3001096,
                                                 NT2RP3001109,
                                                                NT2RP3001126,
                                                                               NT2RP3001147,
                   NT2RP3001529,
    NT2RP3001449.
                                  NT2RP3001753,
                                                 NT2RP3001854,
                                                                NT2RP3001915,
                                                                               NT2RP3001969.
    NT2RP3002081.
                   NT2RP3002142,
                                  NT2RP3002399,
                                                 NT2RP3002590,
                                                                NT2RP3002603,
                                                                               NT2RP3002810.
    NT2RP3002876,
                   NT2RP3003311,
                                  NT2RP3003330.
                                                 NT2RP3003672,
                                                                NT2RP3004209.
                                                                               NT2RP3004378.
    NT2RP4000078,
                   NT2RP4000541,
                                  NT2RP4000588.
                                                 NT2RP4001219,
                                                                NT2RP4001228,
                                                                               NT2RP4001276,
    NT2RP4001507,
                   NT2RP4002047,
                                  NT2RP5003459,
                                                 NT2RP5003492,
                                                               OVARC1000085,
                                                                              OVARC1000087,
                   OVARC1000151,
                                                 OVARC1000431,
    OVARC1000106.
                                  OVARC1000198,
                                                                OVARC1000440,
                                                                              OVARC1000564,
    OVARC1000605,
                   OVARC1000679,
                                  OVARC1000883,
                                                 OVARC1000912,
                                                               OVARC1000960,
                                                                              OVARC1000971,
```

```
OVARC1001038,
                    OVARC1001055,
                                   OVARC1001085,
                                                  OVARC1001129,
                                                                  OVARC1001167,
                                                                                 OVARC1001339.
    OVARC1001425,
                    OVARC1001745,
                                   OVARC1001762,
                                                   OVARC1001766,
                                                                  OVARC1001942,
                                                                                 OVARC1002044,
    OVARC1002138,
                    PLACE1000004,
                                   PLACE1000005,
                                                   PLACE1000420,
                                                                  PLACE1000547,
                                                                                  PLACE1000562,
    PLACE1000653,
                    PLACE1001168.
                                   PLACE1001311,
                                                   PLACE1001377,
                                                                  PLACE1001920,
                                                                                  PLACE1001983,
    PLACE1002066,
                    PLACE1002072,
                                   PLACE 1002140,
                                                   PLACE1002171.
                                                                  PLACE1002319,
                                                                                  PLACE1002474,
    PLACE1002499,
                    PLACE1002532,
                                   PLACE1002665.
                                                   PLACE1003025,
                                                                  PLACE1003145.
                                                                                  PLACE1003361.
    PLACE1003605.
                    PLACE1003704.
                                   PLACE1003783.
                                                   PLACE1003885.
                                                                  PLACE1004405,
                                                                                  PLACE1004629.
    PLACE1004686.
                    PLACE1004930.
                                   PLACE1005066.
                                                   PLACE1006077.
                                                                  PLACE1005630,
                                                                                  PLACE1005876.
    PLACE1006143,
                    PLACE1006325,
                                   PLACE1006488,
                                                   PLACE1006805,
                                                                  PLACE1006829,
                                                                                  PLACE1007286,
    PLACE1007858,
                    PLACE1008201,
                                   PLACE1009045,
                                                   PLACE1009113,
                                                                  PLACE1009621,
                                                                                  PLACE1010106,
    PLACE1010310,
                    PLACE1010622,
                                   PLACE1010944,
                                                   PLACE1010965,
                                                                  PLACE1011185,
                                                                                  PLACE1011332,
    PLACE1011635.
                    PLACE1011646,
                                   PLACE1011725,
                                                   PLACE2000014,
                                                                  PLACE2000264,
                                                                                  PLACE2000394,
    PLACE2000419.
                    PLACE3000160,
                                                   PLACE3000254,
                                   PLACE3000220.
                                                                  PLACE3000271,
                                                                                  PLACE3000339,
    PLACE3000341.
                    PLACE3000350,
                                   PLACE3000353,
                                                  PLACE3000401.
                                                                  PLACE4000300,
                                                                                 SKNMC1000091,
    THYRO1000855,
                    THYRO1001559.
                                    Y79AA1000065.
                                                   Y79AA1000202.
                                                                   Y79AA1000214,
                                                                                  Y79AA1000346.
    Y79AA1000784, Y79AA1000833, Y79AA1000968, Y79AA1001555, Y79AA1002220.
    [0235] Clones of which expression levels decrease by TNF-\alpha are as follows:
    HEMBA1002150, HEMBB1000240, NT2RM2000469, NT2RM2000984, NT2RM2001688, _ NT2RM4000290,
    NT2RM4000496,
                   NT2RM4000590,
                                  NT2RM4001047, NT2RM4001582,
                                                                  NT2RM4001611,
                                                                                 NT2RM4001650.
20
    NT2RM4002075,
                    NT2RM4002128,
                                   NT2RP1000174,
                                                  NT2RP1000243,
                                                                  NT2RP1000581,
                                                                                  NT2RP1000688.
    NT2RP1000767.
                    NT2RP1000825,
                                   NT2RP1001185,
                                                   NT2RP1001286,
                                                                  NT2RP1001432,
                                                                                  NT2RP1001457,
    NT2RP2000001,
                   NT2RP2000248.
                                   NT2RP2000841,
                                                   NT2RP2001813,
                                                                  NT2RP2002137,
                                                                                  NT2RP2002928,
    NT2RP2003517,
                   NT2RP2003559,
                                   NT2RP2003564,
                                                   NT2RP2004933,
                                                                  NT2RP2005038,
                                                                                  NT2RP2006365.
    NT2RP3000072,
                   NT2RP3000320,
                                   NT2RP3000484.
                                                   NT2RP3000980,
                                                                  NT2RP3001111,
                                                                                  NT2RP3001420.
25
    NT2RP3001495.
                   NT2RP3002056,
                                                                  NT2RP3002713,
                                   NT2RP3002057,
                                                   NT2RP3002545.
                                                                                  NT2RP3002799.
                                   NT2RP3002955,
    NT2RP3002869,
                   NT2RP3002953,
                                                   NT2RP3003282,
                                                                  NT2RP3003290,
                                                                                 NT2RP3003384,
    NT2RP3003385,
                   NT2RP3003870,
                                   NT2RP3004207,
                                                  NT2RP3004262,
                                                                  NT2RP3004527,
                                                                                  NT2RP4000500,
    NT2RP4000524.
                   NT2RP4000787,
                                   NT2RP4000927,
                                                   NT2RP4000955,
                                                                  NT2RP4000989,
                                                                                 NT2RP4001442,
                   NT2RP4001950,
    NT2RP4001638.
                                   NT2RP4002888.
                                                                  OVARC1001270,
                                                  NT2RP5003524.
                                                                                 PLACE1000246,
30
    PLACE1002816.
```

[0236] These are rheumatoid arthritis-associated clones.

Analysis of ultraviolet radiation damage-associated genes

- 35 [0237] It is known that ultraviolet rays give considerably adverse influence on the health. In recent years, there have been significant risks of tissue damage by ultraviolet rays because of destruction of the ozone layer. Thus, ultraviolet radiation has been recognized as a risk factor for skin diseases such as skin cancers (United States Environmental Protection Agency: Ozone Depletion Home Page, http://www.epa.gov/ozone/). Genes of which expression levels are varied in skin epidermal cells exposed to ultraviolet rays are considered to be associated with skin damage caused by ultraviolet radiation.
 - [0238] After primary cultured skin fibroblast cells were irradiated with ultraviolet ray and were cultured, a survey was performed for genes of which expression levels were varied depending on the irradiation of ultraviolet ray. First, after cultured to be confluent, the primary cultured skin fibroblast cells (Cell Applications) were exposed to 10,000 µJ/cm² of 254-nm ultraviolet light.
- 45 [0239] Messenger RNAs were, then, extracted by using a FastTrack™ 2.0 mRNA Isolation kit (Invitrogen Co.) from the unexposed cells and from the cells that were exposed to the ultraviolet light and then cultured for 4 or 24 hours. The labeling of the hybridization probe was carried out by using a 1.5 μg of each mRNA in the same manner as described above. The data were obtained in triplicate (n=3). The hybridization signals were compared between the cells exposed to the ultraviolet light and the unexposed cells. The comparison was preformed by statistical treatment with two-sample t-test. Clones with significant differences in the signal distribution were selected under the condition of p<0.05. In this analysis, even when the signal is lower than others, the difference in the signal values can be detected statistically. Accordingly, clones with signal value of 40 or lower were also assessed for selection.</p>
 - [0240] Tables 353-509 show the expression of each cDNA in skin-derived fibroblast cells exposed and unexposed to ultraviolet light.
- 55 [0241] Averaged signal values (M₁, M₂) and sample variances (s₁², s₂²) were calculated for each gene in each of the cells, and then, the pooled sample variances s² were obtained from the sample variances of the two types of cells to be compared. The t values were determined according to the following formula: t=(M₁-M₂)/s/(1/3+1/3)^{1/2}. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01

in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively. The tables also include the information of an increase (+) or decrease (-) in the expression level of a gene in the exposed cells in comparison with that of unexposed cells.

```
[0242] The expression levels of the following clones were elevated 4 or 24 hours after the ultraviolet irradiation:
    HEMBA1000542, HEMBA1001808, HEMBA1002177, HEMBA1003314, MAMMA1001874, NT2RM2001100,
                                 NT2RP4000657.
                                                OVARC1000004.
                                                               OVARC1001092.
    NT2RP2005732.
                  NT2RP3000592.
                                                                              OVARC1001342.
    PLACE1002816.
                  NT2RM4001002.
                                  NT2RM4001813.
                                                 NT2RM4002266.
                                                                NT2RP2001174.
                                                                              NT2RP2001196.
                                  NT2RP3001216,
                                                NT2RP3003464,
    NT2RP2005358, NT2RP3000690,
                                                               PLACE1006382,
                                                                              THYRO1000070.
    THYRO1001100, Y79AA1000342.
    [0243] The expression levels of the following clones were decreased 4 or 24 hours after the ultraviolet irradiation:
    HEMBA100005, HEMBA1000150, HEMBA1000156, HEMBA1000158, HEMBA1000168, HEMBA1000231,
    HEMBA1000304, HEMBA1000307, HEMBA1000333,
                                                HEMBA1000366, HEMBA1000369, HEMBA1000390,
    HEMBA1000396, HEMBA1000418,
                                                HEMBA1000464, HEMBA1000469,
                                 HEMBA1000434.
                                                                              HEMBA1000490.
    HEMBA1000504, HEMBA1000505,
                                  HEMBA1000557,
                                                HEMBA1000657. HEMBA1000673.
                                                                              HEMBA1000682.
    HEMBA1000686, HEMBA1000727,
                                  HEMBA1000752,
                                                HEMBA1000851,
                                                               HEMBA1000852,
                                                                              HEMBA1000870,
                   HEMBA1001085,
                                  HEMBA1001121,
                                                 HEMBA1001133,
                                                               HEMBA1001235,
                                                                              HEMBA1001265,
    HEMBA1000872,
    HEMBA1001281, HEMBA1001289,
                                  HEMBA1001299,
                                                 HEMBA1001303,
                                                               HEMBA1001310,
                                                                              HEMBA1001323,
    HEMBA1001595, HEMBA1001620,
                                  HEMBA1001640,
                                                HEMBA1001678,
                                                               HEMBA1001712,
                                                                              HEMBA1001835,
20
                                                HEMBA1002321,
    HEMBA1001950. HEMBA1001987.
                                  HEMBA1002253,
                                                               HEMBA1002341.
                                                                              HEMBA1002419.
                                                HEMBA1002935.
    HEMBA1002679, HEMBA1002728,
                                  HEMBA1002818,
                                                               HEMBA1002999.
                                                                              HEMBA1003034.
    HEMBA1003071, HEMBA1003098,
                                  HEMBA1003142, HEMBA1003175,
                                                               HEMBA1003202,
                                                                              HEMBA1003212.
    HEMBA1003220, HEMBA1003276,
                                  HEMBA1003373, HEMBA1003417,
                                                               HEMBA1003447, HEMBA1003528,
    HEMBA1003684, HEMBA1003799,
                                 HEMBA1003885, HEMBA1003989, HEMBA1004011, HEMBA1004055,
    HEMBA1004133, 'HEMBA1004225,
                                  HEMBA1004272, HEMBA1004353,
                                                               HEMBA1004631, HEMBA1004669,
    HEMBA1004705, HEMBA1004753,
                                 HEMBA1004776, HEMBA1004803, HEMBA1004816, HEMBA1004900,
    HEMBA1005047, HEMBA1005079,
                                 HEMBA1005101, HEMBA1005149,
                                                               HEMBA1005152, HEMBA1005202,
                                                HEMBA1005513.
    HEMBA1005314, HEMBA1005372, HEMBA1005511,
                                                               HEMBA1005518, HEMBA1005570,
    HEMBA1005577, HEMBA1005581,
                                 HEMBA1005588,
                                                HEMBA1005609.
                                                               HEMBA1005632,
                                                                              HEMBA1005853.
    HEMBA1006031, HEMBA1006035,
                                  HEMBA1006485,
                                                 HEMBA1006486,
                                                               HEMBA1006502,
                                                                              HEMBA1006696,
    HEMBA1006789, HEMBA1006796,
                                  HEMBA1007085,
                                                 HEMBA1007224,
                                                               HEMBA1007301,
                                                                              HEMBA1007319,
    HEMBA1007341, HEMBA1007342,
                                  HEMBB1000036,
                                                 HEMBB1000037,
                                                               HEMBB1000217,
                                                                              HEMBB1000266,
    HEMBB1000317, HEMBB1000336,
                                 HEMBB1000354,
                                                 HEMBB1000369,
                                                               HEMBB1000399,
                                                                              HEMBB1000434,
    HEMBB1000438, HEMBB1000592,
                                 HEMBB1000673,
                                                HEMBB1000789,
                                                               HEMBB1000810.
                                                                              HEMBB1000883.
    HEMBB1000887, HEMBB1001105,
                                 HEMBB1001182,
                                                HEMBB1001242,
                                                               HEMBB1001267.
                                                                              HEMBB1001424.
    HEMBB1001464, HEMBB1001531,
                                                HEMBB1001996,
                                                               HEMBB1002092,
                                 HEMBB1001618.
                                                                              HEMBB1002139.
    HEMBB1002142, HEMBB1002190,
                                                HEMBB1002520.
                                                               HEMBB1002550.
                                 HEMBB1002453.
                                                                              HEMBB1002556.
    HEMBB1002600, HEMBB1002664, MAMMA1000009, MAMMA1000055,
                                                               MAMMA1000069,
                                                                              MAMMA1000133,
    MAMMA1000171, MAMMA1000173, MAMMA1000287,
                                                MAMMA1000416, MAMMA1000585,
                                                                              MAMMA1000713.
    MAMMA1000760, MAMMA1000798, MAMMA1000831,
                                                MAMMA1000875, MAMMA1000876, MAMMA1000877,
    MAMMA1000906, MAMMA1000931, MAMMA1000962, MAMMA1001133, MAMMA1001139, MAMMA1001243,
    MAMMA1001271, MAMMA1001274, MAMMA1001298,
                                                MAMMA1001606, MAMMA1001630, MAMMA1001670,
    MAMMA1001743, MAMMA1001751, MAMMA1002140,
                                                MAMMA1002145, MAMMA1002158, MAMMA1002170,
    MAMMA1002236, MAMMA1002311, MAMMA1002498, MAMMA1002754, MAMMA1002780, MAMMA1002820,
45
    MAMMA1002843, MAMMA1002844, MAMMA1002871, MAMMA1003047, NT2RM1000037,
                                                                              NT2RM1000039,
    NT2RM1000080,
                  NT2RM1000086,
                                  NT2RM1000341,
                                                 NT2RM1000499,
                                                               NT2RM1000669,
                                                                              NT2RM1000746,
    NT2RM1000781,
                   NT2RM1000885,
                                  NT2RM1000905.
                                                 NT2RM1000962,
                                                               NT2RM2000239,
                                                                              NT2RM2000260,
    NT2RM2000371,
                  NT2RM2000639,
                                  NT2RM2000649,
                                                 NT2RM2000735,
                                                               NT2RM2000821,
                                                                              NT2RM2000984,
    NT2RM2001035,
                   NT2RM2001065,
                                  NT2RM2001105,
                                                 NT2RM2001177,
                                                               NT2RM2001194,
                                                                              NT2RM2001196,
    NT2RM2001243.
                  NT2RM2001256,
                                  NT2RM2001424,
                                                 NT2RM2001588,
                                                               NT2RM2001635,
                                                                              NT2RM2001648,
    NT2RM2001652,
                  NT2RM2001668,
                                  NT2RM2001706.
                                                 NT2RM2001727,
                                                               NT2RM2001730,
                                                                              NT2RM2001743.
    NT2RM2001753,
                  NT2RM2001760,
                                  NT2RM2001771,
                                                 NT2RM2001785,
                                                               NT2RM2001800,
                                                                              NT2RM2001855.
    NT2RM2001896, NT2RM2001997,
                                  NT2RM2002030.
                                                 NT2RM2002049,
                                                               NT2RM2002091.
                                                                              NT2RM2002142,
    NT2RM2002145, NT2RM2002178,
                                  NT2RM2002580,
                                                 NT2RM4000215,
                                                               NT2RM4000344,
                                                                              NT2RM4000368,
    NT2RM4000421.
                  NT2RM4000425.
                                  NT2RM4000457,
                                                 NT2RM4000496.
                                                               NT2RM4000515.
                                                                              NT2RM4000712,
    NT2RM4000787
                  NT2RM4000813.
                                  NT2RM4000820,
                                                 NT2RM4000852,
                                                               NT2RM4000950,
                                                                              NT2RM4000996.
    NT2RM4001016,
                   NT2RM4001047,
                                  NT2RM4001054.
                                                 NT2RM4001140.
                                                               NT2RM4001151.
                                                                              NT2RM4001187
    NT2RM4001204,
                   NT2RM4001258,
                                 NT2RM4001437,
                                                 NT2RM4001454,
                                                               NT2RM4001489,
                                                                              NT2RM4001605.
```

	NETODALAGOAGAA	NECENTAGE	NTODMACOATAC	NTODMANOATAA	NTODMACOATAE	NTODM 4001 701
	NT2RM4001611,	NT2RM4001666,	NT2RM4001710,	NT2RM4001714,	NT2RM4001715,	NT2RM4001731,
	NT2RM4001741,	NT2RM4001746,	NT2RM4001856,	NT2RM4001938,	NT2RM4001940,	NT2RM4001984,
	NT2RM4001987,	NT2RM4002013,	NT2RM4002054,	NT2RM4002055,	NT2RM4002073,	NT2RM4002145,
	NT2RM4002146,	NT2RM4002161,	NT2RM4002174,	NT2RM4002194,	NT2RM4002205,	NT2RM4002213,
5	NT2RM4002266,	NT2RM4002278,	NT2RM4002558,	NT2RM4002565,	NT2RM4002593,	NT2RM4002594,
	NT2RP1000063,	NT2RP1000111,	NT2RP1000124,	NT2RP1000174,	NT2RP1000348,	NT2RP1000443,
	NT2RP1000522,	NT2RP1000677,	NT2RP1000695,	NT2RP1000730,	NT2RP1000767,	NT2RP1000834,
	NT2RP1000856,	NT2RP1000944,	NT2RP1001014,	NT2RP1001073,	NT2RP1001079,	NT2RP1001177,
	NT2RP1001185,	NT2RP1001199,	NT2RP1001253,	NT2RP1001310,	NT2RP1001313,	NT2RP1001385,
10	NT2RP1001410,	NT2RP1001449,	NT2RP1001546,	NT2RP2000120,	NT2RP2000126,	NT2RP2000205,
	NT2RP2000224,	NT2RP2000274,	NT2RP2000298,	NT2RP2000310,	NT2RP2000327,	NT2RP2000328,
	NT2RP2000329,	NT2RP2000337,	NT2RP2000369,	NT2RP2000414,	NT2RP2000498,	NT2RP2000510,
	NT2RP2000715,	NT2RP2000819,	NT2RP2000931,	NT2RP2000938,	NT2RP2001044,	NT2RP2001065,
	NT2RP2001081,	NT2RP2001137,	NT2RP2001312,	NT2RP2001327,	NT2RP2001366,	NT2RP2001381,
15	NT2RP2001420,	NT2RP2001427,	NT2RP2001449,	NT2RP2001511,	NT2RP2001526,	NT2RP2001560,
	NT2RP2001576,	NT2RP2001581,	NT2RP2001601,	NT2RP2001613,	NT2RP2001628,	NT2RP2001663,
	NT2RP2001675,	NT2RP2001677,	NT2RP2001678,	NT2RP2001699,	NT2RP2001721,	NT2RP2001740,
	NT2RP2001813,	NT2RP2001861,	NT2RP2001876,	NT2RP2001907,	NT2RP2001926,	NT2RP2001946,
	NT2RP2001985,	NT2RP2002032,	NT2RP2002046,	NT2RP2002076,	NT2RP2002099,	NT2RP2002105,
20	NT2RP2002137,	NT2RP2002172,	NT2RP2002208,	NT2RP2002219,	NT2RP2002231,	NT2RP2002256,
	NT2RP2002270,	NT2RP2002292,	NT2RP2002316,	NT2RP2002333,	NT2RP2002520,	NT2RP2002549,
	NT2RP2002621,	NT2RP2002706,	NT2RP2002710,	NT2RP2002750,	NT2RP2002800,	NT2RP2002862,
	NT2RP2002880,	NT2RP2002925,	NT2RP2002929,	NT2RP2002939,	NT2RP2002959,	NT2RP2002993,
	NT2RP2003000,	NT2RP2003158,	NT2RP2003243,	NT2RP2003265,	NT2RP2003277,	NT2RP2003280,
25	NT2RP2003295,	NT2RP2003297,	NT2RP2003433,	NT2RP2003445,	NT2RP2003456,	NT2RP2003506,
	NT2RP2003543,	NT2RP2003559,	NT2RP2003567,	NT2RP2003604,	NT2RP2003706,	NT2RP2003777,
	NT2RP2003781,	NT2RP2003871,	NT2RP2003952,	NT2RP2003976,	NT2RP2004013,	NT2RP2004014,
	NT2RP2004081,	NT2RP2004142,	NT2RP2004165,	NT2RP2004170,	NT2RP2004194,	NT2RP2004196,
	NT2RP2004239,	NT2RP2004240,	NT2RP2004321,	NT2RP2004364,	NT2RP2004365,	NT2RP2004373,
30	NT2RP2004389,	NT2RP2004392,	NT2RP2004399,	NT2RP2004538,	NT2RP2004587,	NT2RP2004600,
	NT2RP2004602,	NT2RP2004614,	NT2RP2004664,	NT2RP2004675,	NT2RP2004681,	NT2RP2004710,
	NT2RP2004743,	NT2RP2004767,	NT2RP2004799,	NT2RP2004816,	NT2RP2004959,	NT2RP2004962,
	NT2RP2005000,	NT2RP2005003,	NT2RP2005012,	NT2RP2005031,	NT2RP2005037,	NT2RP2005108,
	NT2RP2005126,	NT2RP2005144,	NT2RP2005147,	NT2RP2005289,	NT2RP2005293,	NT2RP2005325,
35	NT2RP2005354,	NT2RP2005441,	NT2RP2005464,	NT2RP2005491,	NT2RP2005495,	NT2RP2005498,
	NT2RP2005501,	NT2RP2005555,	NT2RP2005557,	NT2RP2005605,	NT2RP2005622,	NT2RP2005645,
	NT2RP2005651,	NT2RP2005654,	NT2RP2005669,	NT2RP2005694,	NT2RP2005701,	NT2RP2005752,
	NT2RP2005773,	NT2RP2005804,	NT2RP2005835,	NT2RP2005841,	NT2RP2005857,	NT2RP2005890,
	NT2RP2005901,	NT2RP2005942,	NT2RP2006023,	NT2RP2006052,	NT2RP2006069,	NT2RP2006166,
40	NT2RP2006184,	NT2RP2006186,	NT2RP2006196,	NT2RP2006238,	NT2RP2006258,	NT2RP2006312,
	NT2RP2006320,	NT2RP2006565,	NT2RP2006571,	NT2RP3000050,	NT2RP3000055,	NT2RP3000072,
	NT2RP3000080,	NT2RP3000109,	NT2RP3000134,	NT2RP3000142,	NT2RP3000149,	NT2RP3000186,
	NT2RP3000197,	NT2RP3000207,	NT2RP3000220,	NT2RP3000247,	NT2RP3000251,	NT2RP3000361,
	NT2RP3000366,	NT2RP3000418,	NT2RP3000449,	NT2RP3000451,	NT2RP3000484,	NT2RP3000487,
45	NT2RP3000512,	NT2RP3000527,	NT2RP3000542,	NT2RP3000561,	NT2RP3000562,	NT2RP3000578,
	NT2RP3000596,	NT2RP3000605,	NT2RP3000624,	NT2RP3000644,	NT2RP3000661,	NT2RP3000665,
	NT2RP3000739,	NT2RP3000850,	NT2RP3000868,	NT2RP3000980,	NT2RP3001084,	NT2RP3001096,
	NT2RP3001109,	NT2RP3001111,	NT2RP3001115,	NT2RP3001119,	NT2RP3001120,	NT2RP3001126,
	NT2RP3001140,	NT2RP3001155,	NT2RP3001176,	NT2RP3001272,	NT2RP3001297,	NT2RP3001325,
50	NT2RP3001339,	NT2RP3001398,	NT2RP3001447,	NT2RP3001457,	NT2RP3001459,	NT2RP3001495,
	NT2RP3001554,	NT2RP3001580,	NT2RP3001587,	NT2RP3001608,	NT2RP3001672,	NT2RP3001676,
	NT2RP3001712,	NT2RP3001730,	NT2RP3001782,	NT2RP3001799,	NT2RP3001929,	NT2RP3001943,
	NT2RP3002002,	NT2RP3002004,	NT2RP3002045	NT2RP3002054,	NT2RP3002057,	NT2RP3002142,
	NT2RP3002163,	NT2RP3002165,	NT2RP3002173,	NT2RP3002273,	NT2RP3002351,	NT2RP3002631,
55	NT2RP3002659,	NT2RP3002671,	NT2RP3002713	NT2RP3002955,	NT2RP3003071,	NT2RP3003078,
	NT2RP3003139,	NT2RP3003242,	NT2RP3003301,	NT2RP3003302,	NT2RP3003313,	NT2RP3003330,
	NT2RP3003377	NT2RP3003384,	NT2RP3003411,	NT2RP3003701,	NT2RP3003831,	NT2RP3003870,
	NT2RP3003992	NT2RP3004013,	NT2RP3004070,	NT2RP3004148,	NT2RP3004206,	NT2RP3004207,

	NEDDOCAGA	LITADDO00.4000	NTODDOOOAAA	NTODDOOGAGAG	NTODDOOGAGG	NTODD400000
	NT2RP3004215,	NT2RP3004332,	NT2RP3004341,	NT2RP3004349,	NT2RP3004399,	NT2RP4000023,
	NT2RP4000051,	NT2RP4000129,	NT2RP4000147,	NT2RP4000212,	NT2RP4000214,	NT2RP4000323,
	NT2RP4000449,	NT2RP4000515,	NT2RP4000519,	NT2RP4000528,	NT2RP4000556,	NT2RP4000588,
	NT2RP4000638,	NT2RP4000648,	NT2RP4000973,	NT2RP4000996,	NT2RP4001006,	NT2RP4001029,
5	NT2RP4001041,	NT2RP4001100,	NT2RP4001117,	NT2RP4001174,	NT2RP4001235,	NT2RP4001274,
	NT2RP4001276,	NT2RP4001315,	NT2RP4001373,	NT2RP4001389,	NT2RP4001433,	NT2RP4001502,
	NT2RP4001524,	NT2RP4001567,	NT2RP4001574,	NT2RP4001677,	NT2RP4001753,	NT2RP4001927,
	NT2RP4002052,	NT2RP4002058,	NT2RP4002071,	NT2RP4002078,	NT2RP4002083,	NT2RP5003461,
	NT2RP5003512,	NT2RP5003522,	OVARC1000085,	OVARC1000091,	OVARC1000106,	OVARC1000109,
10	OVARC1000114,	OVARC1000148,	OVARC1000168,	OVARC1000198,	OVARC1000240,	OVARC1000241,
	OVARC1000288,	OVARC1000302,	OVARC1000309,	OVARC1000326,	OVARC1000335,	OVARC1000347,
	OVARC1000384,	OVARC1000411,	OVARC1000414,	OVARC1000420,	OVARC1000431,	OVARC1000437,
	OVARC1000440,	OVARC1000442,	OVARC1000465,	OVARC1000473,	OVARC1000479,	OVARC1000486,
	OVARC1000526,	OVARC1000556,	OVARC1000557,	OVARC1000564,	OVARC1000573,	OVARC1000578,
15	OVARC1000588,	OVARC1000605,	OVARC1000622,	OVARC1000678,	OVARC1000679,	OVARC1000681,
	OVARC1000703,	OVARC1000730,	OVARC1000746,	OVARC1000769,	OVARC1000781,	OVARC1000787,
	OVARC1000800,	OVARC1000834,	OVARC1000846,	OVARC1000850,	OVARC1000862,	OVARC1000876,
	OVARC1000883,	OVARC1000891,	OVARC1000897,	OVARC1000912,	OVARC1000915,	OVARC1000924,
	OVARC1000937.	OVARC1000945,	OVARC1000948,	OVARC1000959.	OVARC1000960.	OVARC1000984,
20	OVARC1000996,	OVARC1000999,	OVARC1001000,	OVARC1001010.	OVARC1001011,	OVARC1001032,
	OVARC1001034.	OVARC1001038,	OVARC1001040,	OVARC1001044,	OVARC1001055,	OVARC1001062,
	OVARC1001085,	OVARC1001117,	OVARC1001118,	OVARC1001162,	OVARC1001167,	OVARC1001170,
	OVARC1001173,	OVARC1001180,	OVARC1001232.	OVARC1001240,	OVARC1001261.	OVARC1001268.
	OVARC1001270,	OVARC1001271,	OVARC1001282,	OVARC1001296,	OVARC1001306,	OVARC1001329,
25	OVARC1001330,	OVARC1001339,	OVARC1001341.	OVARC1001344,	OVARC1001360,	OVARC1001369,
	OVARC1001376,	OVARC1001381,	OVARC1001399,	OVARC1001417,	OVARC1001419,	OVARC1001436,
	OVARC1001496,	OVARC1001506,	OVARC1001525,	OVARC1001542,	OVARC1001600.	OVARC1001668.
	OVARC1001702	OVARC1001731,	OVARC1001745,	OVARC1001762.	OVARC1001791,	OVARC1001802,
	OVARC1001812,	OVARC1001813,	OVARC1001820,	OVARC1001861,	OVARC1001873,	OVARC1001879,
30	OVARC1001880,	OVARC1001883,	OVARC1001900,	OVARC1001911,	OVARC1001916,	OVARC1001928,
	OVARC1001942,	OVARC1001949,	OVARC1001950,	OVARC1001987,	OVARC1001989,	OVARC1002044,
	OVARC1002050,	OVARC1002066,	OVARC1002107,	OVARC1002112,	OVARC1002127,	OVARC1002165,
	PLACE1000004,	PLACE1000078,	PLACE1000081,	PLACE1000142,	PLACE1000184,	PLACE1000185,
	PLACE1000246,	PLACE1000292,	PLACE1000332,	PLACE1000142,	PLACE1000401,	PLACE1000406,
35	PLACE1000420,	PLACE1000421,	PLACE1000435,	PLACE1000453,	PLACE1000481,	PLACE1000562,
00	PLACE1000583,	PLACE1000610,	PLACE1000455,	PLACE1000785,	PLACE1000798,	PLACE1000909,
	PLACE1000948,	PLACE1001010,	PLACE1001076,	PLACE1001092,	PLACE1001104,	PLACE1001171,
	PLACE1000948,	PLACE1001010,	PLACE1001076,	PLACE1001092,	PLACE1001104,	PLACE1001771,
	PLACE1001185,	PLACE1001502,	PLACE1001534,	PLACE1001602,	PLACE1001603,	PLACE1001608,
40	PLACE1001610,	PLACE1001632,	PLACE1001634,	PLACE1001720,	PLACE1001729,	PLACE1001000,
40					PLACE1001729,	PLACE1001733,
	PLACE1001745,	PLACE1001746,	PLACE1001748,	PLACE1001781,		PLACE1001021,
	PLACE1001912,	PLACE1001928,	PLACE1001989,	PLACE1002072, PLACE1002342,	PLACE1002090, PLACE1002395.	PLACE1002113,
	PLACE1002150,	PLACE1002170,	PLACE1002319,	•	PLACE1002499,	PLACE1002514,
45	PLACE1002433,	PLACE1002437,	PLACE1002438,	PLACE1002450, PLACE1002772,	PLACE1002499,	PLACE1002314,
73	PLACE1002583,	PLACE1002685,	PLACE1002768,		PLACE1002762,	PLACE1002794,
	PLACE1002811,	PLACE1002815,	PLACE1002834, PLACE1003092,	PLACE1002839, PLACE1003100,	PLACE1002835,	PLACE1002941,
	PLACE1002968,	PLACE1003044, PLACE1003190,			PLACE1003143,	PLACE1003133,
	PLACE1003176, PLACE1003302,		PLACE1003200, PLACE1003373,	PLACE1003205, PLACE1003383,	PLACE1003516,	PLACE1003521,
50		PLACE1003353,		PLACE1003363,		
50	PLACE1003592, PLACE1003784,	PLACE1003611,	PLACE1003618, PLACE1003870,	PLACE1003704, PLACE1003886,	PLACE1003709, PLACE1003888,	PLACE1003768, PLACE1003903,
	PLACE1003784,	PLACE1003833,				
		PLACE1003968,	PLACE1004103,	PLACE1004114,	PLACE1004118,	PLACE1004242,
	PLACE1004256, PLACE1004388,	PLACE1004284, PLACE1004405,	PLACE1004289,	PLACE1004316, PLACE1004428,	PLACE1004336, PLACE1004451,	PLACE1004384, PLACE1004467,
55	PLACE1004388, PLACE1004491,		PLACE1004425, PLACE1004548,	PLACE1004428, PLACE1004658,	PLACE1004451, PLACE1004672,	PLACE1004467, PLACE1004693,
00	PLACE1004491, PLACE1004716,	PLACE1004510,	•	PLACE 1004838, PLACE 1004824,	PLACE1004872, PLACE1004827,	PLACE1004693, PLACE1004836,
	PLACE1004716, PLACE1004840,	PLACE1004777, PLACE1004885,	PLACE1004813, PLACE1004913,	PLACE1004824, PLACE1004918,	PLACE1004827, PLACE1004930,	PLACE1004836, PLACE1004934,
	PLACE1004840, PLACE1004972,	PLACE1004885, PLACE1004982,		PLACE1004916, PLACE1005026,	PLACE1004930, PLACE1005101,	
	1 LAGE 1004972,	1 LACE 1004962,	PLACE1004985,	1 LACE 1003020,	1 LACE 1003101,	PLACE1005102,

	DI ACE1005100	DL ACE1005176	DI ACE1005101	DI ACE1005107	DI ACE100E000	DI ACE1005061
	PLACE1005128,	PLACE1005176,	PLACE1005181,	PLACE1005187,	PLACE1005232,	PLACE1005261,
	PLACE1005277,	PLACE1005287,	PLACE1005305,	PLACE1005327,	PLACE1005331,	PLACE1005373,
	PLACE1005374,	PLACE1005409,	PLACE1005477,	PLACE1005480,	PLACE1005481,	PLACE1005494,
	PLACE1005502,	PLACE1005526,	PLACE1005528,	PLACE1005530,	PLACE1005550,	PLACE1005554,
5	PLACE1005557,	PLACE1005595,	PLACE1005603,	PLACE1005611,	PLACE1005630,	PLACE1005639,
	PLACE1005646,	PLACE1005656,	PLACE1005666,	PLACE1005730,	PLACE1005755,	PLACE1005763,
	PLACE1005799,	PLACE1005803,	PLACE1005804,	PLACE1005834,	PLACE1005845,	PLACE1005850,
	PLACE1005876,	PLACE1005884,	PLACE1005890,	PLACE1005898,	PLACE1005921,	PLACE1005923,
•	PLACE1005932,	PLACE1005934,	PLACE1005936,	PLACE1005951,	PLACE1005966,	PLACE1005968,
10	PLACE1005990,	PLACE1006002,	PLACE1006003,	PLACE1006011,	PLACE1006017,	PLACE1006037,
	PLACE1006040,	PLACE1006119,	PLACE1006129,	PLACE1006139,	PLACE1006143,	PLACE1006157,
	PLACE1006159,	PLACE1006164,	PLACE1006167,	PLACE1006170,	PLACE1006187,	PLACE1006195,
	PLACE1006205,	PLACE1006223,	PLACE1006225,	PLACE1006236,	PLACE1006239,	PLACE1006288,
	PLACE1006318,	PLACE1006357,	PLACE1006368,	PLACE1006371,	PLACE1006438,	PLACE1006469,
15	PLACE1006482,	PLACE1006488,	PLACE1006492,	PLACE1006506,	PLACE1006531,	PLACE1006540,
	PLACE1006552,	PLACE1006617,	PLACE1006626,	PLACE1006673,	PLACE1006704,	PLACE1006731,
	PLACE1006754,	PLACE1006779,	PLACE1006795,	PLACE1006800,	PLACE1006805,	PLACE1006819,
	PLACE1006829,	PLACE1006860,	PLACE1006867,	PLACE1006878,	PLACE1006883,	PLACE1006956,
	PLACE1006958,	PLACE1007014,	PLACE1007111,	PLACE1007140,	PLACE1007178,	PLACE1007238,
20	PLACE1007239,	PLACE1007242,	PLACE1007257,	PLACE1007274,	PLACE1007276,	PLACE1007282,
	PLACE1007286,	PLACE1007301,	PLACE1007317,	PLACE1007346,	PLACE1007367,	PLACE1007375,
	PLACE1007386,	PLACE1007402,	PLACE1007409,	PLACE1007416,	PLACE1007460,	PLACE1007478,
	PLACE1007484,	PLACE1007488,	PLACE1007507,	PLACE1007511,	PLACE1007524,	PLACE1007537,
	PLACE1007544,	PLACE1007557,	PLACE1007677,	PLACE1007688,	PLACE1007690,	PLACE1007737,
25	PLACE1007743,	PLACE1007829,	PLACE1007846,	PLACE1007852,	PLACE1007858,	PLACE1007897,
	PLACE1007908,	PLACE1007946,	PLACE1007955,	PLACE1007958,	PLACE1008122,	PLACE1008177,
	PLACE1008181,	PLACE1008198,	PLACE1008209,	PLACE1008244,	PLACE1008330,	PLACE1008392,
	PLACE1008405,	PLACE1008424,	PLACE1008437,	PLACE1008455,	PLACE1008457,	PLACE1008524,
	PLACE1008531,	PLACE1008532,	PLACE1008533,	PLACE1008568,	PLACE1008625,	PLACE1008626,
30	PLACE1008627,	PLACE1008630,	PLACE1008693,	PLACE1008715,	PLACE1008748,	PLACE1008808,
	PLACE1008813,	PLACE1008887,	PLACE1008947,	PLACE1009045,	PLACE1009060,	PLACE1009091,
	PLACE1009099,	PLACE1009150,	PLACE1009155,	PLACE1009183,	PLACE1009186,	PLACE1009200,
	PLACE1009308,	PLACE1009328,	PLACE1009368,	PLACE1009398,	PLACE1009410,	PLACE1009443,
	PLACE1009444,	PLACE1009459,	PLACE1009468,	PLACE1009476,	PLACE1009493,	PLACE1009524,
35	PLACE1009581,	PLACE1009607,	PLACE1009621,	PLACE1009721,	PLACE1009798,	PLACE1009861,
	PLACE1009879,	PLACE1009886,	PLACE1009888,	PLACE1009947,	PLACE1009995,	PLACE1010076,
	PLACE1010083,	PLACE1010089,	PLACE1010102,	PLACE1010105,	PLACE1010106,	PLACE1010134,
	PLACE1010194,	PLACE1010261,	PLACE1010293,	PLACE1010310,	PLACE1010324,	PLACE1010341,
	PLACE1010364,	PLACE1010481,	PLACE1010491,	PLACE1010547,	PLACE1010579,	PLACE1010580,
40	PLACE1010599,	PLACE1010628,	PLACE1010629,	PLACE1010662,	PLACE1010714,	PLACE1010720,
	PLACE1010739,	PLACE1010743,	PLACE1010800,	PLACE1010811,	PLACE1010833,	PLACE1010856,
	PLACE1010870,	PLACE1010877,	PLACE1010891,	PLACE1010896,	PLACE1010900,	PLACE1010916,
	PLACE1010917,	PLACE1010925,	PLACE1010926,	PLACE1010942,	PLACE1010947,	PLACE1010954,
	PLACE1010960,	PLACE1010965,	PLACE1011026,	PLACE1011041,	PLACE1011046,	PLACE1011054,
45	PLACE1011090,	PLACE1011165,	PLACE1011214,	PLACE1011229,	PLACE1011273,	PLACE1011296,
	PLACE1011310,	PLACE1011371,	PLACE1011375,	PLACE1011399,	PLACE1011419,	PLACE1011452,
	PLACE1011465,	PLACE1011472,	PLACE1011503,	PLACE1011563,	PLACE1011567,	PLACE1011586,
	PLACE1011641,	PLACE1011643,	PLACE1011646,	PLACE1011650,	PLACE1011664,	PLACE1011675,
	PLACE1011725,	PLACE1011729,	PLACE1011749,	PLACE1011762,	PLACE1011778,	PLACE1011783,
50	PLACE1011858,	PLACE1011891,	PLACE1011923,	PLACE1011962,	PLACE1011982,	PLACE1011995,
	PLACE2000006,	PLACE2000007,	PLACE2000014,	PLACE2000017,	PLACE2000030,	PLACE2000033,
	PLACE2000039,	PLACE2000050,	PLACE2000061,	PLACE2000100,	PLACE2000111,	PLACE2000124,
	PLACE2000132,	PLACE2000140,	PLACE2000164,	PLACE2000170,	PLACE2000172,	PLACE2000176,
	PLACE2000187,	PLACE2000216,	PLACE2000223,	PLACE2000264,	PLACE2000274,	PLACE2000335,
55	PLACE2000341,	PLACE2000342,	PLACE2000347,	PLACE2000366,	PLACE2000373,	PLACE2000398,
	PLACE2000419,	PLACE2000433,	PLACE2000435,	PLACE2000455,	PLACE2000458,	PLACE2000465,
	PLACE3000020,	PLACE3000029,	PLACE3000059,	PLACE3000103,	PLACE3000119,	PLACE3000136,
	PLACE3000156,	PLACE3000157,	PLACE3000158,	PLACE3000160,	PLACE3000197,	PLACE3000199,

	PLACE3000207,	PLACE3000218,	PLACE3000220.	PLACE3000221,	PLACE3000226,	PLACE3000242,
	PLACE3000244,	PLACE3000254,	PLACE3000271.	PLACE3000276,	PLACE3000304.	PLACE3000310,
	PLACE3000320,	PLACE3000350,	PLACE3000353	PLACE3000363,	PLACE3000365.	PLACE3000373,
	PLACE3000388,	PLACE3000399,	PLACE3000400	PLACE3000455,	PLACE4000052,	PLACE4000093,
5	PLACE4000128,	PLACE4000129,	PLACE4000131,	PLACE4000147,	PLACE4000156.	PLACE4000211,
	PLACE4000222,	PLACE4000230,	PLACE4000233	PLACE4000261,	PLACE4000269,	PLACE4000270,
	PLACE4000320.	PLACE4000323,	PLACE4000326,	PLACE4000369.	PLACE4000379.	PLACE4000387,
	PLACE4000392,	PLACE4000411,	PLACE4000431,	PLACE4000487,	PLACE4000494.	PLACE4000521,
	PLACE4000522,	PLACE4000548.	PLACE4000558.	PLACE4000581,	PLACE4000590.	PLACE4000612,
10	SKNMC1000050,	SKNMC1000091,	THYRO1000040,	THYRO1000085,	THYRO1000092,	THYRO1000111,
	THYRO1000121,	THYRO1000156,	THYRO1000163,	THYRO1000186,	THYRO1000187,	THYRO1000206,
	THYRO1000241,	THYRO1000320;	THYRO1000343,	THYRO1000358,	THYRO1000368,	THYRO1000381,
	THYRO1000387,	THYRO1000395,	THYRO1000401,	THYRO1000452,	THYRO1000484,	THYRO1000501,
	THYRO1000502,	THYRO1000505,	THYRO1000662,	THYRO1000666,	THYRO1000684,	THYRO1000748,
15	THYRO1000787,	THYRO1000793,	THYRO1000815,	THYRO1000829,	THYRO1000852,	THYRO1000855,
	THYRO1000895,	THYRO1000926,	THYRO1000951,	THYRO1000952,	THYRO1000984,	THYRO1000988,
	THYRO1001031,	THYRO1001062,	THYRO1001093,	THYRO1001120,	THYRO1001121,	THYRO1001133,
	THYRO1001134,	THYRO1001142,	THYRO1001173,	THYRO1001177,	THYRO1001204,	THYRO1001213,
	THYRO1001290,	THYRO1001313,	THYRO1001321,	THYRO1001322,	THYRO1001363,	THYRO1001374,
20	THYRO1001401,	THYRO1001406,	THYRO1001458,	THYRO1001617,	THYRO1001671,	THYRO1001673,
	THYRO1001703,	THYRO1001706,	THYRO1001721,	THYRO1001738,	THYRO1001745,	THYRO1001746,
	THYRO1001809,	Y79AA1000013,	Y79AA1000033,	Y79AA1000059,	Y79AA1000202,	Y79AA1000230,
	Y79AA1000268,	Y79AA1000346,	Y79AA1000420,	Y79AA1000480,	Y79AA1000539,	Y79AA1000540,
	Y79AA1000574,	Y79AA1000627,	Y79AA1000705,	Y79AA1000734,	Y79AA1000748,	Y79AA1000752,
25	Y79AA1000774,	Y79AA1000784,	Y79AA1000794,	Y79AA1000800,	Y79AA1000802,	Y79AA1000805,
	Y79AA1000833,	Y79AA1000850,	Y79AA1000962,	Y79AA1000966,	Y79AA1001041,	Y79AA1001048,
	Y79AA1001061,	Y79AA1001078,	Y79AA1001105,	Y79AA1001177,	Y79AA1001185,	Y79AA1001211,
	Y79AA1001216,	Y79AA1001281,	Y79AA1001299,	Y79AA1001312,	Y79AA1001323,	Y79AA1001384,
	Y79AA1001402,	Y79AA1001533,	Y79AA1001548,	Y79AA1001581,	Y79AA1001594,	Y79AA1001665,
30	Y79AA1001679,	Y79AA1001692,	Y79AA1001696,	Y79AA1001711,	Y79AA1001805,	Y79AA1001827,
	Y79AA1001846,	Y79AA1001848,	Y79AA1001866,	Y79AA1001875,	Y79AA1002027,	Y79AA1002083,
	Y79AA1002089,	Y79AA1002093,	Y79AA1002103,	Y79AA1002115,	Y79AA1002139,	Y79AA1002208,
	Y79AA1002209,	Y79AA1002220,	Y79AA1002234,	Y79AA1002246,	Y79AA1002307,	Y79AA1002311,
25	Y79AA1002351,	Y79AA1002361,	Y79AA1002399,	Y79AA1002433,	Y79AA1002472,	Y79AA1002482,
35	HEMBA1000542,	NT2RM2001100,	HEMBA1000012,	HEMBA1000201,	HEMBA1000216,	HEMBA1000244,
	HEMBA1000251,	HEMBA1000303,	HEMBA1000355,	HEMBA1000356,	HEMBA1000456,	HEMBA1000488,
	HEMBA1000519,	HEMBA1000591,	HEMBA1000592,	HEMBA1001636,	HEMBA1001637,	HEMBA1000722,
	HEMBA1000817, HEMBA1001123,	HEMBA1000934, HEMBA1001213.	HEMBA1000971, HEMBA1001226,	HEMBA1001052, HEMBA1001257,	HEMBA1001059, HEMBA1001302,	HEMBA1001122, HEMBA1001326,
40	HEMBA1001327.	HEMBA1001570,	HEMBA1001651,	HEMBA1001745,	HEMBA1001847,	HEMBA1001912,
	HEMBA1001921,	HEMBA1001942,	HEMBA1001979,	HEMBA1002039,	HEMBA1002185.	HEMBA1002199,
	HEMBA1002229,	HEMBA1002257,	HEMBA1002265,	HEMBA1002337,	HEMBA1002475,	HEMBA1002513,
	HEMBA1002515,	HEMBA1002624,	HEMBA1002628,	HEMBA1002712,	HEMBA1002794,	HEMBA1002816,
	HEMBA1002876,	HEMBA1002939.	HEMBA1002968,	HEMBA1002971,	HEMBA1003064,	HEMBA1003077,
45	HEMBA1003086,	HEMBA1003304,	HEMBA1003328,	HEMBA1003376,	HEMBA1003402,	HEMBA1003556,
	HEMBA1003560,	HEMBA1003568,	HEMBA1003597,	HEMBA1003598,	HEMBA1003656,	HEMBA1003715,
	HEMBA1003733,	HEMBA1003760,	HEMBA1003773,	HEMBA1003784,	HEMBA1003803,	HEMBA1003838,
	HEMBA1003864,	HEMBA1003950,	HEMBA1004012,	HEMBA1004138	HEMBA1004143,	HEMBA1004241,
	HEMBA1004246,	HEMBA1004264,	HEMBA1004276,	HEMBA1004354,	HEMBA1004502,	HEMBA1004538,
50	HEMBA1004670,	HEMBA1004752,	HEMBA1004771,	HEMBA1004880,	HEMBA1004923,	HEMBA1004972,
	HEMBA1004995,	HEMBA1005029,	HEMBA1005039,	HEMBA1005159,	HEMBA1005315,	HEMBA1005338,
	HEMBA1005410,	HEMBA1005447,	HEMBA1005500,	HEMBA1005506,	HEMBA1005583,	HEMBA1005606,
	HEMBA1005755,	HEMBA1005813,	HEMBA1005909,	HEMBA1005931,	HEMBA1005934,	HEMBA1005991,
	HEMBA1006002,	HEMBA1006036,	HEMBA1006067,	HEMBA1006091,	HEMBA1006142,	HEMBA1006235,
55	HEMBA1006283,	HEMBA1006291,	HEMBA1006293,	HEMBA1006344,	HEMBA1006492,	HEMBA1006535,
	HEMBA1006569,	HEMBA1006612,	HEMBA1006676,	HEMBA1006767,	HEMBA1006877,	HEMBA1006885,
	HEMBA1006926,	HEMBA1006996,	HEMBA1007018,	HEMBA1007066,	HEMBA1007080,	HEMBA1007112,
	HEMBA1007178,	HEMBA1007203,	HEMBA1007243,	HEMBB1000226,	HEMBB1000240,	HEMBB1000272,

	1151455400000	UENADDA000706	UEMPD1000006	UEMPRIONIOIA	HEMPPIOOIII	HEMPP1001110
	HEMBB1000638,	HEMBB1000706,	HEMBB1000826,	HEMBB1001014,	HEMBB1001112,	HEMBB1001119,
	HEMB81001317,	HEMBB1002342,	HEMBB1002371,	HEMBB1002381,	HEMBB1002387,	HEMBB1002409,
	HEMBB1002457,	HEMBB1002477,	HEMBB1002489,	HEMBB1002502,	HEMBB1002510,	HEMBB1002582,
	HEMBB1002596,	MAMMA1000103,	MAMMA1000155,	MAMMA1000183,	MAMMA1000198,	MAMMA1000221,
5	MAMMA1000241,	MAMMA1000270,		MAMMA1000309,	MAMMA1000339,	MAMMA1000348,
	MAMMA1000410,	MAMMA1000421,	MAMMA1000422,	MAMMA1000429,	MAMMA1000444,	MAMMA1000478,
	MAMMA1000524,	MAMMA1000605,	MAMMA1000738,	MAMMA1000761,	MAMMA1000776,	MAMMA1000778,
	MAMMA1000782,	MAMMA1000802,	MAMMA1000839,	MAMMA1000843,	MAMMA1000908,	MAMMA1000943,
	MAMMA1000998,	MAMMA1001080,	MAMMA1001105,	MAMMA1001260,	MAMMA1001324,	MAMMA1001446,
10	MAMMA1001627,	MAMMA1001908,	MAMMA1002084,	MAMMA1002174,	MAMMA1002360,	MAMMA1002384,
	MAMMA1002650,	MAMMA1002685,	MAMMA1002796,	MAMMA1002973,	MAMMA1003004,	MAMMA1003166,
	NT2RM1000018,	NT2RM1000187,	NT2RM1000244,	NT2RM1000256,	NT2RM1000260,	NT2RM1000377,
	NT2RM1000388,	NT2RM1000555,	NT2RM1000661,	NT2RM1000699,	NT2RM1000770,	NT2RM1000780,
	NT2RM1000800,	NT2RM1000802,	NT2RM1000894,	NT2RM1000898,	NT2RM1001003,	NT2RM1001043,
15	NT2RM1001044,	NT2RM1001074,	NT2RM1001139,	NT2RM2000101,	NT2RM2000368,	NT2RM2000402,
	NT2RM2000407,	NT2RM2000422,	NT2RM2000577,	NT2RM2000581,	NT2RM2000612,	NT2RM2000691,
	NT2RM2000714,	NT2RM2000718,	NT2RM2000837,	NT2RM2001131,	NT2RM2001152,	NT2RM2001221,
	NT2RM2001238,	NT2RM2001306,	NT2RM2001420,	NT2RM2001524,	NT2RM2001582,	NT2RM2001592,
	NT2RM2001632,	NT2RM2001659,	NT2RM2001671,	NT2RM2001675,	NT2RM2001696,	NT2RM2001716,
20	NT2RM2001803,	NT2RM2001805,	NT2RM2001903,	NT2RM2001983,	NT2RM4000085,	NT2RM4000155,
	NT2RM4000229,	NT2RM4000290,	NT2RM4000324	NT2RM4000395,	NT2RM4000433,	NT2RM4000471,
	NT2RM4000531,	NT2RM4000532.	NT2RM4000616.	NT2RM4000700,	NT2RM4000741,	NT2RM4000751,
	NT2RM4000778,	NT2RM4000779,	NT2RM4000848,	NT2RM4000855,	NT2RM4000887,	NT2RM4000895,
	NT2RM4001032,	NT2RM4001203,	NT2RM4001316,	NT2RM4001414,	NT2RM4001483,	NT2RM4001519.
25	NT2RM4001522,	NT2RM4001557	NT2RM4001565,	NT2RM4001582.	NT2RM4001629,	NT2RM4001682.
	NT2RM4001776,	NT2RM4001783,	NT2RM4002075,	NT2RM4002093,	NT2RM4002109,	NT2RM4002189,
	NT2RM4002256,	NT2RM4002294,	NT2RM4002373,	NT2RM4002504,	NT2RP1000035,	NT2RP1000040,
	NT2RP1000086,	NT2RP1000112,	NT2RP1000163,	NT2RP1000358,	NT2RP1000409,	NT2RP1000478,
	NT2RP1000481,	NT2RP1000574,	NT2RP1000577,	NT2RP1000629	NT2RP1000630,	NT2RP1000688,
30	NT2RP1000733,	NT2RP1000796,	NT2RP1000916,	NT2RP1000959,	NT2RP1000966,	NT2RP1001011,
	NT2RP1001033,	NT2RP1001286,	NT2RP1001302,	NT2RP1001361,	NT2RP1001457,	NT2RP1001482,
	NT2RP2000054.	NT2RP2000079,	NT2RP2000091,	NT2RP2000097	NT2RP2000161,	NT2RP2000195,
	NT2RP2000232,	NT2RP2000233,	NT2RP2000248,	NT2RP2000283,	NT2RP2000422,	NT2RP2000438,
	NT2RP2000448,	NT2RP2000459,	NT2RP2000731,	NT2RP2000758,	NT2RP2000764,	NT2RP2000892,
35	NT2RP2000943,	NT2RP2001036,	NT2RP2001070,	NT2RP2001218,	NT2RP2001467,	NT2RP2001506,
	NT2RP2001520,	NT2RP2001597,	NT2RP2001634,	NT2RP2001660,	NT2RP2001762,	NT2RP2001947,
	NT2RP2001991,	NT2RP2002033,	NT2RP2002041,	NT2RP2002047,	NT2RP2002066,	NT2RP2002070,
	NT2RP2002193,	NT2RP2002235,	NT2RP2002252.	NT2RP2002394,	NT2RP2002537,	NT2RP2002727
	NT2RP2002736,	NT2RP2002752,	NT2RP2002753,	NT2RP2002769.	NT2RP2002778,	NT2RP2002857,
40	NT2RP2002928,	NT2RP2002954,	NT2RP2002980,	NT2RP2002986,	NT2RP2003121,	NT2RP2003161,
	NT2RP2003272,	NT2RP2003329	NT2RP2003339,	NT2RP2003391,	NT2RP2003393,	NT2RP2003394,
	NT2RP2003401,	NT2RP2003466,	NT2RP2003513,	NT2RP2003564,	NT2RP2003581,	NT2RP2003629,
	NT2RP2003727,	NT2RP2003764.	NT2RP2003793,	NT2RP2003840,	NT2RP2003885,	NT2RP2004066,
	NT2RP2004187,	NT2RP2004226,	NT2RP2004242	NT2RP2004245,	NT2RP2004316,	NT2RP2004366,
45	NT2RP2004396,	NT2RP2004463,	NT2RP2004512,	NT2RP2004655,	NT2RP2004736,	NT2RP2004775,
	NT2RP2004791,	NT2RP2004802,	NT2RP2004841,	NT2RP2004897,	NT2RP2004933,	NT2RP2004936,
	NT2RP2004961,	NT2RP2004967,	NT2RP2004982,	NT2RP2005018,	NT2RP2005038,	
	NT2RP2005140,	NT2RP2005159,	NT2RP2005162,	NT2RP2005276,	NT2RP2005288,	NT2RP2005315,
	NT2RP2005344.	NT2RP2005407,	NT2RP2005453,	NT2RP2005457	NT2RP2005476,	NT2RP2005490,
50	NT2RP2005525,	NT2RP2005540,	NT2RP2005549,	NT2RP2005600,	NT2RP2005675,	NT2RP2005690,
	NT2RP2005712,	NT2RP2005722,	NT2RP2005723,	NT2RP2005763,	NT2RP2005812,	NT2RP2005853,
	NT2RP2005859,	NT2RP2005933,	NT2RP2005980,	NT2RP2006038,	NT2RP2006043,	NT2RP2006071,
	NT2RP2006098,	NT2RP2005355,	NT2RP2005980,	NT2RP2006106,	NT2RP2006261,	NT2RP2006334,
	NT2RP2006464,	NT2RP2006573,	NT2RP3000255,	NT2RP3000267,	NT2RP3000341,	NT2RP3000403,
55	NT2RP3000526,	NT2RP3000531,	NT2RP3000584,	NT2RP3000590,	NT2RP3000685,	NT2RP3000759,
	NT2RP3000847,	NT2RP3000865,	NT2RP3000875,	NT2RP3000968,	NT2RP3000994,	
	NT2RP3001116,	NT2RP3001147,	NT2RP3001150,	NT2RP3001236,	NT2RP3001307,	NT2RP3001318.
	NT2RP3001399,	NT2RP3001420,	NT2RP3001426,	NT2RP3001472,	NT2RP3001497,	NT2RP3001527,
	3001000,	5007,720,			550,	

	NT2RP3001607,	NT2RP3001671,	NT2RP3001690,	NT2RP3001727,	NT2RP3001915,	NT2RP3001931,
	NT2RP3001944,	NT2RP3001989	NT2RP3002147.	NT2RP3002244,	NT2RP3002330,	NT2RP3002343,
	NT2RP3002501,	NT2RP3002587,	NT2RP3002602,	NT2RP3002682,	NT2RP3002687,	NT2RP3002770,
		NT2RP3002869,	NT2RP3002877,	NT2RP3002969,	NT2RP3002007,	NT2RP3003157,
5	NT2RP3002785,		NT2RP3003278,	NT2RP3003282,	NT2RP3003290,	NT2RP3003327,
5	NT2RP3003212,	NT2RP3003264,	NT2RP3003491,	NT2RP3003543,		NT2RP3003918,
	NT2RP3003344,	NT2RP3003353,	NT2RP3004155,	NT2RP3004262,	NT2RP3003665,	NT2RP3004428,
	NT2RP3003932,	NT2RP3004110,	NT2RP3004504,	NT2RP3004507,	NT2RP3004334,	NT2RP3004544,
	NT2RP3004466,	NT2RP3004475,		NT2RP4000246,	NT2RP3004527,	NT2RP4000376,
10	NT2RP3004572,	NT2RP3004578,	NT2RP4000109, NT2RP4000518,	NT2RP4000524,	NT2RP4000360, NT2RP4000878,	NT2RP4000879,
10	NT2RP4000398,	NT2RP4000455,	NT2RP4000997,	NT2RP4001004,	NT2RP4001010,	NT2RP4001078,
	NT2RP4000955,	NT2RP4000989,	NT2RP4001149.	NT2RP4001206	NT2RP4001010,	NT2RP4001260,
	NT2RP4001122,	NT2RP4001126,	NT2RP4001414,	NT2RP4001442,	NT2RP4001447,	NT2RP4001474,
	NT2RP4001339, NT2RP4001551,	NT2RP4001353, NT2RP4001803,	NT2RP4001893,	NT2RP4001896,	NT2RP4001946,	NT2RP4001950
15	NT2RP4001951,	NT2RP4001803,	NT2RP4002408,	NT2RP4002791,	NT2RP4002888,	NT2RP5003524
,,	NT2RP5003534.	OVARC1000013.	OVARC1000035,	OVARC1000087,	OVARC1000113,	OVARC1000139,
	OVARC1000145,	OVARC1000209,	OVARC1000212,	OVARC1000408,	OVARC1000427,	OVARC1000466,
	OVARC1000496,	OVARC1000533,	OVARC1000576,	OVARC1000640,	OVARC1000649,	OVARC1000682,
	OVARC1000689,	OVARC1000330,	OVARC1000885.	OVARC1000890,	OVARC1000936,	OVARC1000964,
20	OVARC1001065,	OVARC1001068,	OVARC1001072,	OVARC1001107,	OVARC1001113,	OVARC1001154,
~~	OVARC1001169,	OVARC1001176,	OVARC1001372,	OVARC1001391,	OVARC1001453,	OVARC1001476,
	OVARC1001480,	OVARC1001547,	OVARC1001555,	OVARC1001610.	OVARC1001711,	OVARC1001713,
	OVARC1001726,	OVARC1001766,	OVARC1001767,	OVARC1001768,	OVARC1001805.	OVARC1001809,
	OVARC1001828,	OVARC1001846,	OVARC1001901,	OVARC1001943,	OVARC1002138	OVARC1002156,
25	PLACE1000005,	PLACE1000007:	PLACE1000040,	PLACE1000048,	PLACE1000133,	PLACE1000214.
	PLACE1000347.	PLACE1000374,	PLACE1000424	PLACE1000492,	PLACE1000547,	PLACE1000564,
	PLACE1000599	PLACE1000653,	PLACE1000706,	PLACE1000748,	PLACE1000749,	PLACE1000755,
	PLACE1000841,	PLACE1000849,	PLACE1000856	PLACE1000931,	PLACE1000987,	PLACE1001015,
	PLACE1001024,	PLACE1001054,	PLACE1001062,	PLACE1001118,	PLACE1001168,	PLACE1001238,
30	PLACE1001377,	PLACE1001383,	PLACE1001384,	PLACE1001399,	PLACE1001440,	PLACE1001503,
	PLACE1001545	PLACE1001611,	PLACE1001640.	PLACE1001691,	PLACE1001705,	PLACE1001740,
	PLACE1001817,	PLACE1001844,	PLACE1001845.	PLACE1001869,	PLACE1001897,	PLACE1002004,
	PLACE1002073,	PLACE1002140,	PLACE1002157	PLACE1002171,	PLACE1002205,	PLACE1002213,
	PLACE1002474,	PLACE1002500,	PLACE1002529,	PLACE1002537,	PLACE1002598,	PLACE1002655,
35	PLACE1002908,	.PLACE1003045,	PLACE1003136,	PLACE1003174,	PLACE1003258,	PLACE1003296,
	PLACE1003334,	PLACE1003342,	PLACE1003361,	PLACE1003366,	PLACE1003369,	PLACE1003420,
	PLACE1003454,	PLACE1003553,	PLACE1003566,	PLACE1003583,	PLACE1003669,	PLACE1003711,
	PLACE1003723,	PLACE1003738,	PLACE1003760,	PLACE1003762,	PLACE1003771,	PLACE1003783,
	PLACE1003850,	PLACE1003858,	PLACE1003915,	PLACE1004128,	PLACE1004161,	PLACE1004183,
40	PLACE1004197,	PLACE1004302,	PLACE1004358,	PLACE1004437,	PLACE1004460,	PLACE1004471,
	PLACE1004506,	PLACE1004518,	PLACE1004646,	PLACE1004722,	PLACE1004793,	PLACE1004804,
	PLACE1004838,	PLACE1004868,	PLACE1004900,	PLACE1004902,	PLACE1004969,	PLACE1004979,
	PLACE1005086,	PLACE1005162,	PLACE1005243,	PLACE1005266,	PLACE1005313,	PLACE1005584,
	PLACE1005698,	PLACE1005727,	PLACE1005739,	PLACE1005851,	PLACE1005925,	PLACE1006196,
45	PLACE1006248,	PLACE1006262,	PLACE1006335,	PLACE1006360,	PLACE1006385,	PLACE1006412,
	PLACE1006414,	PLACE1006445,	PLACE1006598,	PLACE1006629,	PLACE1006640,	PLACE1006792,
	PLACE1006815,	PLACE1006901,	PLACE1006917,	PLACE1006962,	PLACE1007021,	PLACE1007045,
	PLACE1007112,	PLACE1007226,	PLACE1007243,	PLACE1007454,	PLACE1007547,	PLACE1007598,
	PLACE1007618,	PLACE1007645,	PLACE1007649,	PLACE1007706,	PLACE1007725,	PLACE1007746,
50	PLACE1007843,	PLACE1007877,	PLACE1007954,	PLACE1007969,	PLACE1008002,	PLACE1008095,
	PLACE1008111,	PLACE1008132,	PLACE1008273,	PLACE1008275,	PLACE1008331,	PLACE1008356,
	PLACE1008368,	PLACE1008402,	PLACE1008603,	PLACE1008650,	PLACE1008696,	PLACE1008757,
	PLACE1008807,	PLACE1008867,	PLACE1008941,	PLACE1009020,	PLACE1009039,	PLACE1009158,
	PLACE1009172,	PLACE1009190,	PLACE1009230,	PLACE1009319,	PLACE1009338,	PLACE1009375,
55	PLACE1009434,	PLACE1009613,	PLACE1009637,	PLACE1009659,	PLACE1009763,	PLACE1009845,
	PLACE1009921,	PLACE1009971,	PLACE1009992,	PLACE1010023,	PLACE1010053,	PLACE1010069,
	PLACE1010074	PLACE1010181,	PLACE1010202,	PLACE1010231,	PLACE1010270,	PLACE1010274,
	PLACE1010321,	PLACE1010329,	PLACE1010492,	PLACE1010522,	PLACE1010616,	PLACE1010624,

	DI 1051010001	DI AOE4040700	DI ACE1011000	DI ACE 1011114	DL ACE1011001	DI ACE1011225
	PLACE1010631,	PLACE1010786,	PLACE1011032,	PLACE1011114,	PLACE1011221,	PLACE1011325,
	PLACE1011520,	PLACE1011635,	PLACE1011649,	PLACE1011682,	PLACE1011875,	PLACE1011896,
	PLACE1011964,	PLACE1012031,	PLACE2000015,	PLACE2000021,	PLACE2000047,	PLACE2000072,
	PLACE2000097,	PLACE2000136,	PLACE2000246,	PLACE2000302,	PLACE2000379,	PLACE2000394,
5	PLACE2000425,	PLACE2000427,	PLACE2000477,	PLACE3000009,	PLACE3000070,	PLACE3000142,
	PLACE3000145,	PLACE3000148,	PLACE3000155,	PLACE3000169,	PLACE3000208,	PLACE3000230,
	PLACE3000322,	PLACE3000331,	PLACE3000352,	PLACE3000401,	PLACE3000413,	PLACE3000425,
	PLACE3000477,	PLACE4000009,	PLACE4000049,	PLACE4000089,	PLACE4000100,	PLACE4000247,
	PLACE4000250,	PLACE4000252,	PLACE4000300,	PLACE4000344,	PLACE4000367,	PLACE4000465,
10	PLACE4000489,	PLACE4000638,	SKNMC1000013,	THYRO1000017,	THYRO1000026,	THYRO1000034,
	THYRO1000072,	THYRO1000132,	THYRO1000173,	THYRO1000190,	THYRO1000197,	THYRO1000221,
	THYRO1000253,	THYRO1000270,	THYRO1000279,	THYRO1000327,	THYRO1000394,	THYRO1000438,
	THYRO1000558,	THYRO1000569,	THYRO1000585,	THYRO1000596,	THYRO1000625,	THYRO1000637,
	THYRO1000676,	THYRO1000734,	THYRO1000777,	THYRO1000783,	THYRO1000805,	THYRO1000843,
15	THYRO1000934,	THYRO1001033,	THYRO1001347,	THYRO1001405,	THYRO1001411,	THYRO1001534,
	THYRO1001573,	THYRO1001584,	THYRO1001602,	THYRO1001605,	THYRO1001772,	THYRO1001854,
	VESEN1000122,	Y79AA1000037,	Y79AA1000065,	Y79AA1000181,	Y79AA1000231,	Y79AA1000349,
	Y79AA1000355,	Y79AA1000368,	Y79AA1000538,	Y79AA1000782,	Y79AA1001023,	Y79AA1001145,
	Y79AA1001391,	Y79AA1001541,	Y79AA1001585,	Y79AA1001705,	Y79AA1001781,	Y79AA1001923,
20	Y79AA1001963, Y	79AA1002125, Y79	AA1002229, Y79AA	1002407, Y79AA10	02487.	
	[0244] These clo	nes are ultraviolet	radiation damage-as	sociated clones.		

Table 12

Expression of each cDNA in human tissues (containing clones that are not described in Examples.)

	Clone_name	Heart	Lung	P. gland	Thymus	Brain	Kidney	Liver	Spieen
	GAPOH(Cr1)	38. 210	32.670	23. 820	13.580	11, 230	21, 120	24.910	22.440
	Bactin(Cr2)	279. 280			17.500	92.880	114.650	82, 990	256.790
				32.749	22.858	26.564	24, 940	22.644	27.001
5	ADRGL 1000005	53. 882	23.005	160, 457	67. 191	101.768	62. 489	67.150	73.543
3	ADRGL1000007	94.778	85. 185			6.013	5. 219	14. 272	21.225
	ADRGL 1000009	11.141	50. 520.	10.357	7.177			49. 220	22. 221
	ADRGL 1000011	71.656	24. 579	29. 358	19. 473	24.898	30.747		11. 288
	ADRGL 1000027	36.238	25. 252	20.855	7. 328	11.196	14, 298	19.658	
	ADRGL 1000058	66.209	129.497	55. 226	49.241	30.219	55. 872	67 027	243. 436
	ADRGL1000069	38.630	23.459	28. 991	12.540	27.353	33.633	28. 774	20.911
10	ADRGL 1000077	97.465	63. 556	448. 427	83.412	71.108	53.740	67.906	89. 439
	ADRGL1000092	89. 423	45, 692	55, 810	26.033	44.148	73. 339	96.037	73.091
	ADRGL 1000099	73.675	24. 424	36, 128	17.024	25.964	41. 391	42.837	29.666
	ADRGL 1000 136	141.745	63.974	77.017	24.777	33.549	58. 986	295.009	84. 985
	ADRGL 1000147	394. 563	155.829	271.210	92.899	165.627	251.266	253. 420	150. 294
	ADRGL 1000159	50.073	25. 425	39. 296	15, 194	16.125	20.040	33.720	23. 278
15	ADRGL 1000159	69. 386	31.051	59. 416	20.154	39,799	27. 027	47. 169	20.716
		57.047	23.011	43. 063	23.860	40.581	59.814	117.055	32,630
	ADRGL1000171		18. 666	34. 476	15. 434	34.225	32. 962	39.693	16.334
	ADRGL 1000 181	45. 892	42. 337	92.865	41.003	45.168	88. 524	85.990	73.392
	BGG111000015	153. 242	94. 73]	119.688	34. 159	30.249	98. 806	98.783	39. 204
	BGG111000016	177.367			20.878	18.769	32.340	39.666	20.750
20	BGG1 11000017	84.712	32.614	38. 131		11.158	18. 241	19, 197	11. 937
	BGG111000022	52.468	20. 452	67. 167	12.167		15, 525	16. 757	13.406
	BGG111000031	30.008	17.072	40.883	12.585	13.313 43.122	43, 770	49, 107	38,776
	BGG111000042	49. 926	36.336	51.176	26.964		25. 784	18. 430	25. 385
	BGG111000046	31.618	26. 472	34. 182	31.854	12.650	23, 704	3350. 527.	
	BNGH41000020		2993. 496	1444. 841	537. 162	6973.542	6029. 124 36. 523	37.596	47.074
25	BNGH41000025	91.717	35. 026	73. 901	27.713	30.765		75. 797	70.241
	BNGH41000026	176.757	77. 439	98. 345	35.807	56.991	91.310	17.836	23.859
	BNCH41000027	65.029	56. 353	25. 896	22.494	12.763	23.748	72.461	64, 458
	BNGH41000035	148.779	66.776	119. 727	56.576	60.996	96. 959	27. 525	24.771
	BNGH41000037	79.500	29.611	43. 438	18.317	20.857	36. 272	86.783	122. 959
	BNGH41000042	224.484	110.084	168. 448	104. 351	27.312	125. 323 22. 435	29. 566	28. 937
30	BNGH41000048	56.144	32. 253	54.063	14.729			16, 100	7.642
	BNGH41000056	67.258	18.694	30.075	15.602	10.072	20.735	50.841	45. 285
	BNGH41000087	98. 262	46. 173	77.657	35.329	40.900	50.029 22.794	10.725	12.410
	BNGH41000091	50.895	16.985	28. 392	10.147	5.469	22.074	25. 410	24. 950
	BNGH41000157	69.043	34, 730	40. 597	18.088	27.072	28. 509	25.634	25. 843
	BNGH41000169	44.850	21.770	28. 655	11.403	25.991		15. 553	16. 575
35	BNCH41000181	17.163	15, 689	13. 948	3.996	9. 287	13. 139	31.695	28. 325
	BNGH41000198	81.510	36.250	60.860	20.585	26.929	35. 751 15. 235	27.285	35. 709
	BNGH41000219	30.302	25. 156	22. 187	13.757	11.208		96.716	78. 266
	BNGH41000229	252.790	65. 948	93. 499	51.108	92.555	101.245	37.007	39. 131
	BNGH41000237	85.757	46.997	55. 170	26.780	33.764	47. 456	39.238	13. 241
	BNGH41000238	17.744	36.938	42. 360	14. 922	35.749	42.848 23.918	22.443	27.033
40	BNGH41000243	45.446	23.667	44. 798	20.875	10.516	12. 351	19. 152	22.314
	BNGH41000270	60.889	18.651	29.618	10.724	15. 979	14. 903	32.353	23.777
	BRAWH1000004	43.673	28. 539	7.640	11.388	19. 198	25.732	24. 214	24, 767
	BRAWH1000018	59. 409	17. 941	102. 270	17. 107	709.078	55.762	66.754	27. 969
	BRAWH1000021	104, 772	29, 951	51.142	21.042	1169.154	70.731	79.670	40. 928
	BRAWH1000027	152. 205	47.310	67.089	32.199	64.521	56.487	64.886	100.132
45	BRAWH1000029	106.376	49. 221	55. 840	40.856				1 16 166
	BRAWH1000040	29.419	16.761	31.101	16.622		18. 200	81.271	69, 194
	BRAWH1000050	161.264	71.786	118. 976	51.863		97.720	53.856	24. 624
	BRAWH1000051	74.067	34, 341	44.047	20. 726		42.055		28. 094
	BRAWH1000060		22. 598	35.012			38.662	34. 923 9. 321	11. 200
	BRAWH1000075	17.318	16.898		8.901		17.219		9. 844
50	8RAWH1000081	43.025	12.998				17. 673	110, 167	102.296
	BRAWH1000084		42.178				77, 111		
	BRAWH1000095		59, 676				53.814		35.985 58.678
	BRAWH1000096								
	BRAWH1000097		72. 506			64. 200			
	BRAWH1000100								
55	BRAWH1000101	134.838	57. 232	106, 632	40.741	96.396	71.642	88. 432	1 31.330

Table 13

	BRAWH1000104	25, 414	18, 303	14. 825	7.695	38. 918	23. 970	23.794	11.048
	BRAWH1000107	16.949	5.616	12.463	5.518	6.355	5. 084	9. 107	6.573
	BRA#H1000110	615, 476	492.704		383.612	368. 156	369.621	277.348	340. 450
5	BRAWH1000111	175.556	68. 459	92.209	45.974	64.703	81.723	90. 369	57. 301
	BRAWH1000135	199, 303	38.098	72.093	26.809	57.720	91.568	87.016	35.866
	BRAWH1000190	56.386	41.640	57.914	22.782	55.671	40. 034	35. 280	40.134
	HEMBA1000005	11.985	23. 427	18.882	9.766	12.656	9. 959	23. 443	21.677 15.295
	HEMBA1000006	37.398	24. 521	24.529	15. 587	22.317	13.336 58.731	16.038 85.614	56.259
10	HEMBA1000012	81.820	57. 193	66.828	26.683	55.423 77.293	77. 321	83. 989	74.362
10	HEMBA1000020	157.967	64. 157	115.635	51, 940 26, 464	40.990	60.871	47.058	50.652
	HEMBA1000030	82.882	35. 447 17. 878	66.058 50.696	5. 594	14.005	6, 673	24.652	7.134
	HEMBA1000034	47. 434 147. 376	94.003	330, 908	69.071	76.472	55. 477	37.783	60.479
	HEMBA1000042 HEMBA1000045	28. 478	20. 289	20.548	12.445	11.835	22.788	11.196	15.775
	HEMBA1000046	85, 160	84. 475	242.940	57.017	68.488	45. 288	37.098	47.485
15	HEMBA1000047	21.380	18.899	18.166	11.393	11.185	12. 292	6. 491	12.018
	HEMBA1000048	243.559	55. 114	84.448	24.247	43.131	99, 333	57.041	37.362
	HEMBA1000050	22.711	11.876	21.972	7, 477	4.096	13. 675	10.347	7.770
	HEMBA1000053	45.071	26.410 ₄	38. 158	15.982	30.754	36.740	34. 184	24. 269
	HEMBA1000060	101.197	34.766	50.643	19.938	34.641	54. 061	42.309	22.530
20	HEMBA1000072	240, 166	213.938	224.688	163.030	115.246	207. 809	112.361	14.973
20	HEMBA1000073	23. 202	9. 580	10.815	1.698 32.6·17	6.680 48.964	18. 155 50. 792	33. 947	44.142
	HEMBA1000076	95, 997	46. 783 25. 710	177.931 48.434	18.006	22.553	38.118	40.479	29. 683
	HEMBA 1 0 0 0 0 8 4 HEMBA 1 0 0 0 0 8 7	66.603 70.084	17.515	26.544	8, 450	17.590	29. 220	19.519	22.565
	HEMBA1000088	15.474	8.614	19.903	4,775	4.519	11.445	34.905	6. 528
	HEMBA1000091	80.622	38.604	59.393	23. 956	44. 939	49.760	33.946	24.614
25	HEMBA1000111	85.814	95. 270	270.542	75.147	54. 384	70.071	29. 529	55. 422
	HEMBA1000121	55.476	43.368	146.465	37.419	29, 398	30.694	17.702	30.398
	HEMBA1000128	37.278	27.165	34, 516	13.619	17.702	28.069	12.834	23. 965
	HEMBA1000129	51.488	19.659	44. 907	12. 208	27.243	30. 959	24. 383	26.851
	HEMBA1000141	12.961	24.515	32. 107	14. 353	9.575	11. 152	8.907	7.817
	HEMBA1000146	29. 273	11.479	20. 418 684. 147	8. 202	218.448	322. 246	235.752	256. 883
30	HEMBA1000150	95. 272	326.814 92.253	101.483	54. 276	42.896	75. 526	92.689	188.019
	HEMBA1000156	50. 177	72.591	58.026	31.149	21.865	38.964	27.634	50.220
	HEMBA1000158	260.718	63. 920	89.680	36. 337	44.915	93. 421	111.344	53.562
	HEMBA1000168	74.415	61.152	62.826	30.512	23. 287	34. 966	44.005	33.564
	HEMBA1000180	28. 502	22.412	28.571	11.701	19.230	10. 903	11.731	14. 102
35	HEMBA1000185	115.723	50.661	213.994	51.166	43. 435	56. 261	38.862 12.501	44. 992 6. 979
	HEMBA1000188	21. 302	14. 879	16. 948	11. 392	11.821	10.656 3.349	8.544	7.842
	HEMBA1000193	14. 122	8. 318 49. 534	11.905	7.519 37.736	20. 221	34. 328	23.359	56. 497
	HEMBA1000194 HEMBA1000201	54.688 21.062	14. 098	8. 690	6. 237	5, 109	5. 059	9.317	10.522
	HEMBA1000213	22. 388	25. 532		8, 470	17.320	9.084	8.469	11.766
	HEMBA1000216	65. 935	51.368	92.680	19. 202	33.659	40. 971	36.328	34, 891
40	HEMBA1000227	52.577	31, 332	34.925	19.503	18.411	21.504	22.590	25. 781
	HEMBA1000231	114.369	54. 299		38.550		29.778	24. 266	30.410
	HEMBA1000237	91.024	91. 360			93. 250	57.000	49, 319	59.288
	HEMBA1000243	53.456	43.969			25. 396	32.604	38, 910 90, 927	32. 153 78. 610
	HEMBA1000244	173.469	104. 733	115.584			124. 532	11.516	11.018
45	HENBA1000251	22.709 74.060	12. 333 35. 626				24. 002	20.553	13.215
	HEMBA1000254 HEMBA1000264	29.478	15. 248				11.228	13.690	3.797
	HEMBA1000269	36.718					12.833	7.348	24.793
	HEMBA1000275	66. 201	39.367			77.871	49. 267		38, 871
	HEMBA1000280	33.299		54. 357			35. 751	21.696	30. 785
50	HEMBA1000282	93.815					70. 384		92.414
50	HEMBA1000287	12. 439					9. 632		7.311
	HEMBA1000288	45. 269							9, 224
	HEMBA1000290	14.803							
	HEMBA 1000296 HEMBA 1000300	27.085							
	HEMBA1000302	98. 491 23. 840							
55	FILCHDY 1000305	1 23.040	1 .0. 770						

Table 14

	Cirus (120000)	110 10c 1	51.013	88.777	32.513	50.462	82.994	44.818	49.271
		129. 286					43. 526	38. 469	55. 762
		112.022	67.470	328. 677	54, 678	79. 305			8. 685
5	HEMBA1000307	14.054	22.013	31.964	13.167	15. 571	7.974	10.014	
3	HEMBA1000312	97.082	69.330	183. 923	45. 322	45. 087	52.968	37.741	38. 246
	HEMBA 1000318	16.164	16.264	18.766	11.688	3.620	10.732	8.295	14.675
	HEMBA1000327	29.404	59.618	81, 347	41,731	85.004	48. 526	49.421	45.866
		16.964	13.930	14.530	1.872	5,776	1.571	0.392	3,743
	HEMBA1000333		62.572	348.751	55. 463	49.114	38. 561	30.698	40.644
	HEMBA1000338	121.878				5.872	16. 551	10, 139	14.088
10	HEMBA 1000343	25. 229	29.781	46.395	20.673			14.807	
10	HEMBA1000349	23.061	12.586	31.755	7.020	17.658	11.622-		15.611
	HEMBA 1000351	92.847	57. 338	196.577	41.762	37.094	35. 370	27.645	28, 615
	HEMBA1000355	85. 210	38.388	64, 299	18, 101	33.114	43.511	37.808	26.628
	HEMBA1000356	60.438	38.786	62.442	20.784	17. 594	38.058	40.431	28.899
	HEMBA1000357	84.898	55.990	206.803	54. 151	42.793	39. 432	26.076	44.579
		47. 131	42.031	90, 450	27.056	20.718	23. 499	14.632	23.547
15	HEMBA1000366			54. 384	17.613	21.422	34. 985	37.622	35. 900
. •	HEMBA1000369	71. 428	40.685				15. 359	13, 426	6.647
	HEMBA1000370	15.354	14.949	22.988	7.916	18.390			
	HEMBA1000376	80.183	75.300	201.705	55. 266	66.687	44.612	55.386	56.070
	HEMBA 1000387	100.497	129.367	351, 196	80. 257	104. 250	74.007	57.619	79.876
	HEMBA1000389	69.342	34.021	71, 118	22.346	27.319	47.936	53.026	34.161
	HEMBA1000390	19.206	25.788	21.028	12.401	18.372	13.751	16.243	15.036
20	HENBA1000392	19.400	22.884	44, 179	8.776	11.742	10.594	12.266	12.463
		75. 409	50.195	81.870	27.979	30. 393	31. 235	17.771	19.584
	HEMBA1000396			25. 987	10.341	31.398	31.214	50,056	18.580
	HEMBA1000411	35.966	24. 397				7.913	6.363	2.306
	HEMBA1000418	8. 165	10.778	14.987	4.031	12.495	44, 729	42.886	34. 308
	HEMBA1000422	93.699	38.329	85. 266	39.825	45. 992			
	HEMBA1000428	51.017	30.690	79.229	26.579	24.840	17. 767	18.424	18.608
25	HEMBA1000434	1.747	3.214	11.346	1.210	1.602	2. 927	2.788	2.756
	HEMBA1000442	21.750	7.698	16.227	7.252	3. 336	17. 969	11.723	10.645
	HENBA1000443	67. 291	35.910	34.775	26. 420	16.860	31.691	47.856	102.287
	HEMBA1000446	236. 986	69.546	90. 283	32, 233	34. 107	119.377	108.645	60.266
	HEMBA1000456	95. 368	37.560	63, 451	22.640	41.092	65, 256	62.972	43.493
	HEMBA1000459	28. 924	35.333	74.945	20.475	25. 324	26. 253	13.654	31.317
00	HEMBA1000460	18. 549	27. 246	21. 973	9.613	15. 230	14, 091	9.746	16.955
30				96. 490	31.332	83.626	109, 503	92.971	52.126
	HEMBA 1000462	220. 184	42.636			15. 595	20. 793	16.716	16.539
	HEMBA 1000464_	34. 277	15. 137	27.210	10.862			24.048	22.968
	HEMBA1000468	41.755	41.852	68.356	10.400	23.452	43. 909		
	HEMBA1000469	68. 229	71.011	256.705	47.636	29.853	34, 188	22,568	39.190
	HEMBA1000477	185. 220	47.546	102.939	26.276	40.188	95. 247	52.454	28, 109
35	HEMBA1000481	47.276	37.528	24.407	17.115	24. 182	29. 826	20.717	25.819
00	HEMBA1000488	96. 226	31.249	71.522	21.667	27.715	44. 499	53.708	33.305
	HEMBA1000490	29.915	13.747	32.568	14.002	12.056	6.900	11.274	7.559
	HEMBA1000491	80.198	22.903	47.786	20.675	32.551	52.682	37.109	28.282
	HEMBA1000498	191.186	112.767	454. 998	88.614	102.997	82.927	53.205	120.837
		57.318	55. 923	180. 158	44. 170	27.291	34.954	18.532	34.117
	HEMBA1000501			7. 152	1.726	0.520	2. 245	2,551	1.091
40	HEMBA1000504	1.033	5. 893			14.691	34.729	19.508	31.925
	HEMBA1000505	55. 746	36.631	48, 155	21.562		97. 289	230, 331	95. 150
	HEMBA1000507	204. 165	114, 530	305.249	86.138	81.505			
	HEMBA 1000508	205.724	105.067	309, 791	72.709	70.180	77. 388	63.849	45.940
	HEMBA1000518	39. 157	29, 100	31.505	16.650	14.796	15.847	24.729	17.601
	HEMBA1000519	166.937	142, 676	468. 435	148. 478	123.978	128. 646	85.670	111.078
	HEMBA1000520	0.000	0.000	0.000	10.341	10.619	1.488	9.513	9. 395
45	HEMBA1000523	38,708	22.090	40.875	13.852	21.603	32, 384	20.478	21.422
	HEMBA1000531	21.874	34. 044	40.027		11.034	29,775	20, 421	12.540
				0.000		48.940	25. 365	41.242	72.583
	HEMBA1000534	0.000	0.000			19. 981	17, 606	26.698	23. 904
	HEMBA 1000538	0.000	0.000					16.639	31.893
	HEMBA1000540	21.974	47.343			27. 059	33.931		
60	HEMBA1000542	64.656	33, 152				55.508	47.917	47.623
50	HEMBA1000545	148.870	136.401	48.802			7, 119	25.484	15.094
	HEMBA1000547	14.825	20, 199				12.020	13, 535	20. 227
	HEMBA1000551	163.806	171.089		131.764	115.775	116. 646	69.596	152.516
	HEMBA1000555	10. 531	20, 199		24. 488	14.071	15. 431	5, 986	10.933
	HEMBA1000557	80.051	48. 396				31.872	22,800	30. 926
	HEMBA1000561	56. 992	22.797				34.904	24.661	22.470
	1616-04 1000 301			1					
55									

Table 15 ·

	HEMBA1000563	9.473	11.545	18.205	6.139	12,689	10.132	7,939	14. 253
	HEMBA1000567	41. 385	38. 483	27.881	32.207	15.544	26.052	15.086	86.601
	HEMBA1000568	44.686	33.379	126.524	26.300	22.533	17, 402	25. 970	18.707
5	HEMBA1000569	58. 184	27. 187	41,012	21.787	12, 925	36. 191	33.944	23. 225
	HEMBA1000575	155. 833	155. 759	434. 526	92.140	79, 143	69, 949	59. 928	71.189
	HEMBA1000575	41.087	26.072	31.610	14. 580	18.024	18. 458	23. 553	13. 279
	HEMBA 1000590	29.693	17.090	23.618	7.069	6.633	16. 725	20.068	13.042
		106.772	54. 874	98.079	34. 099	31,776	57.170	48. 488	32.766
	HEMBA1000591			9. 435	9. 551			7. 480	
10	HEMBA1000592	7. 408	10.031	22.547		8. 209	5. 142	8.751	10.319
	HEMBA1000594	18, 401	11.048		15. 327	9.596	12.099		6.852
	HEMBA1000604	96.047	78.462	146.030	49, 571	36.099	70.815	41.797 17.317	47.748
	HEMBA 1000607	46.819	15.606 3.040	46.037 6.705	9. 438	19. 149 7. 378	21. 038 4. 453	0.000	25, 404
	HEMBA1000608	8. 985		113.666			19. 390	15, 895	5. 544
	HEMBA 1000622	45, 570	55.746 49.146	138.073	40.310	18. 167 95. 787	79.662	60, 271	29. 149
15	HEMBA 1000634	126. 532	51.270	126. 200	29. 094 39. 161	51.864	62.611	54.056	71.657 39.415
	HEMBA 1000636	151.899	23. 587	39. 380	18.047	16. 265	30. 075	28. 226	4
	HEMBA 1000637 HEMBA 1000655	33, 241 80, 165	70.766	219.283	58. 901	61. 320	45. 821	40.741	24. 559 62. 639
	HEMBA1000657	60, 961	31.9934	41.401	18.008	30.565	35. 201	35.611	42, 178
	HEMBA1000662	8, 600	8. 490	11.263	5. 475	2, 201	6. 140	1.557	2. 504
	HEMBA 1000664	14. 358	5. 082	3.637	2.670	3.516	4, 913	3. 094	3, 579
20	HEMBA1000671	11. 588	15. 473	26.067	17. 940	8.865	7. 647	10,779	21, 196
	HEMBA1000673	73, 174	77.410	193.253	46. 051	34. 388	33, 975	25.896	31.646
	HEMBA1000675	7. 566	12.047	22. 123	5.764	42.036	15. 788	10. 254	15. 555
	HEMBA1000678	7.453	12.314	21.083	12.174	14.897	12.628	6.969	6. 584
	HEMBA1000682	118.965	125.696	255.731	86.894	61, 443	66. 299	49.060	82. 939
	HEMBA1000686	25, 079	17. 463	23.126	12.722	10. 282	13. 835	21. 393	18. 154
25	HEMBA1000702	206.683	94. 357	266.585	62. 386	79. 930	90, 914	98. 397	60. 559
	HEMBA1000705	25. 430	25. 862	47.190	13, 191	19.599	26. 364	25.013	18.833
	HEMBA1000713	56, 893	25. 288	70.751	17.560	24. 138	23. 311	21.805	21.736
	HEMBA1000718	50, 149	43.869	128.515	28. 289	23.213	18, 458	10.003	17. 419
	HEMBA1000719	37.969	17. 467	28.513	12.147	12.768	22.643	14.744	14. 432
	HEMBA1000722	15, 150	9.762	14.699	6.768	11.726	12.080	5. 907	9. 953
30	HEMBA1000726	159.817	111.276	463.937	91.448	109.093	58. 587	46.517	70.087
	HEMBA1000727	22.867	26.803	28.886	21.475	11, 199	14.965	8.634	30.401
	HEMBA1000732	28.630	11.011	12.790	4.617	3. 548	13.325	19.978	13.472
	HEMBA1000736	24. 568	21.982	21.410	7.431	11.376	41.026	31.698	16.801
	HEMBA1000743	0.741	4. 467	1.793	1.637	1.227	3, 642	4. 563	3. 368
35	HEMBA1000745	8, 930	7.067	14.546	3.314	10.067	5. 403	9. 225	6.085
33	HEMBA1000747	21.442	12. 487	25.662	17.081	5. 384	10. 287	9.865	8.267
	HEMBA1000748	22. 924	14. 885	35.721	12.634	3.045	11.508	4.110	11.756
	HEMBA1000749	67. 267	50.826	159.211	43.879	20. 345	29.613	19.447	31.693
	HEMBA1000752	54. 929	35.778	162.005	28. 209	31.540	25. 132	15.650	20. 776
	HEMBA1000753	120. 889	83.878	155.892	48.092	54. 307	53. 238	38. 941	39. 331
40	HEMBA1000757	20. 234 12. 599	22. 592 38. 665	52.608	29.935 15.800	23, 071 30, 188	24, 503 14, 155	14. 548 10. 570	43.779 39.229
· -	HEMBA1000769	114. 956	74. 924	19.973	66.815	39. 365	48. 405	39.918	55. 931
	HEMBA1000773	2. 162	5. 360	11.883	4. 445	0.965	3. 158	3. 956	2.663
	HEMBA1000774	128. 563	115.732	330.111	84.461	69.618	59. 363	42.656	56. 152
	HEMBA1000780	6.850	7.130	24.176	6. 924	Б. 903	6.546	6.667	9. 576
	HEMBA1000783	8. 127	5.076	13.701	3. 276	8.863	6. 241	5. 435	4.429
45	HEMBA1000791	41.433	51.546	108.542	29.633	42.735	44. 515	43. 187	40.856
	HEMBA1000793	108.761	30, 885	54.568	18.670	31.512	54.669	45. 458	34.788
	HEMBA1000802	15.062	11. 125	9.052	10.300	11. 505	12, 950	15. 354	16. 952
	HEMBA1000813	106.763	52.683	69.701	32.507	44. 369	65.862	59.842	56.799
	HEMBA1000817	19. 480	7.070	17.915	4.016	15. 239	18. 434	11.273	8.079
	HEMBA1000822	9. 520	10.358	15.760	7.218	8.704	11.185	6.639	4.662
50	HEMBA1000827	96.001	12.420	24.041	8. 305	24.000	6.709	3.488	8. 591
	HEMBA1000833	53.675	28.970	35.897	14,604	26. 383	29.036	20.591	14. 341
	HEMBA1000835	74.696	67.353	83.737	34.349	42.834	61.145	66.784	52.015
	HEMBA1000843	74.227	54. 197	92.042	37.825	58. 573	98. 943	87.569	55.077
	HEMBA1000851	23.913	14.070	13.081	6.847	8.634	12.419	19.200	22. 286
	HEMBA1000852	56.702	54.074	105.085	31.127	34.200	31.843	28, 843	30.311
55	HEMBA1000867	15. 548	10.247	11.912	6.256	1. 227	12.374	8.518	5. 811

Table 16

	HEMBA1000869	19.696	18.785	34.039	15.061	6.930	13. 298	14.305	14.712
	HEMBA1000870	64. 189	38.246	44. 665	12.647	23.970	41.195	21.911	17.508
•	HEMBA1000872	46.848	46, 546	86. 933	36.087	40.608	42.532	43.479	36.141
5	HEMBA1000875	35, 460	41, 166	32.238	11.297	35.077	29.781	19.453	23.540
		89. 976	56.654	194.869	42.595	57. 570	53. 567	36.331	40.884
	HEMBA1000876		9.656	10.917	3. 599	3.363	5. 327	13.032	10.676
	HEMBA1000907	22.959	18. 456	30.665	12.448	8. 174	19. 529	24, 789	16.299
	HEMBA1000908	45. 409		26, 933	5.866	7.073	19. 938	22.971	11.592
	HEMBA1000910	47.107	13.581	114. 873	25. 206	16.670	25.895	26.769	24.710
10	HEMBA1000918	67. 437	29.880			16.008	24.639	23.073	20. 233
	HEMBA1000919	44. 938	29.704	40. 184	22.126	30.796	53. 492	33.824	20.798
	HEMBA1000934	162.546	35.314	59.012	18.820	23, 834	13. 188	7.830	13. 322
	HEMBA1000935	16. 284	29.481	71.669			39. 401	25. 948	30. 168
	HEMBA 1000940	44. 243	39. 296	75.619	25.080	28.113	47. 891	35. 814	49. 631
	HENBA1000942	126.095	96.812	260.912	62.657	49.118	11.856	11.039	7.414
15	HEMBA1000943	14. 439	12.702	14.690	4. 792	8. 391	0.000	19. 405	9. 939
	HEMBA1000946	15.461	5, 506	18.692	9.000	5.772			94, 494
	HEMBA1000960	179.860	151.073	343.747	107.319	85.691	117.093	82.928	
	HEMBA1000962	73.395	34, 803	60.061	26.562	28. 789	47. 944	60.067	31.619
	HEMBA1000968	14. 529	12.486	35. 270	18.733	6.213	7. 458	7.214	4. 624
	HEMBA1000971	50.148	19. 281	37.515	12. 222	19.562	29.874	22.045	23. 135
20	HEMBA1000972	51.100	33. 450	188. 137	28.972	24. 576	23. 736	13.731	27.272
	HEMBA1000974	5. 609	10.649	12.866	2.929	2.603	3. 800	6.104	4.964
	HEMBA1000975	34. 417	19. 132	42.499	15.644	4.009	16.478	14.192	14. 353
	HEMBA1000979	90.061	38. 532	99.641	19.754	27.516	38.801	31.347	36.440 29.059
	HEMBA1000981	35. 338	31.281	38.672	19.544	34. 385	38. 280	24.897	
	HEM8A1000983	71.391	34, 501	58. 683	22.640	32.825	32. 384	27.465	31.286
25	HEMBA1000985	9. 290	20. 363	22.497	4.058	6. 343	9. 035	7.852	3. 257
20	HEMBA1000986	128.714	74.713	236.019	56. 662	52.957	85. 340	53.718	54. 892
	HEMBA1000991	72.707	55. 780	160.717	34.676	32.494	41. 317	23.483	37.846
	HEMBA1001007	123.690	42.563	69. 807	23.525	34, 263	47.777	47.496	48. 154
	HEMBA1001008	124.864	47.842	83.746	18. 125	25. 490	52.693	30.668	24.961
	HEMBA1001009	37.843	29.269	36.715	11.055	17.115	17. 937	17.701	
30	HEMBA1001014	109.049	83.356	233. 234	60. 123	61.977	94. 424	47.095 27.876	74.625
30	HEMBA1001017	50.408	20. 212	48. 394	16.020	28.537	31.917	3.920	24. 283 7. 188
	HEMBA1001019	7. 327	7. 582	14.865	6.154	10.598	5. 643 24. 596	23.146	27. 169
	HEMBA1001020	53.067	55. 646	115.814	31.640	25.647	64. 484	64.173	29.614
	HEMBA1001021	115.724	42.415	59.434	28.828	26.181 20.270	22.790	25. 194	20.783
	HEMBA1001022	37.883	25.835	28. 969	18.452		13.894	8.606	8.098
35	HEMBA1001024	23.524	15. 235	16.511	8.023	7, 288	12.663	8.419	7.418
33	HEMBA1001026	21.343	12.515	18.851	6.888	19.163	9. 299	8.047	8.589
	HEMBA1001043	10.374	11. 995	9.892	100.376	67.510	61.660	46.295	68. 994
	HEMBA1001051	124. 869	115. 181	387. 345 19. 067	12.855	11.445	24. 382	15.726	12.323
	HEMBA1001052	38.892	13.860	66. 565	27.826	26.220	46.725	42.356	36.506
	HEMBA1001059	98.097	74. 020	161.485	61.750	50. 524	52. 957	38.575	52.612
40	HEMBA1001060	116.857	24. 026	33. 937	14.007	7, 907	13.710	17.387	16.720
40	HEMBA1001064	32.251 25.850	16.043	19. 924	7.855	3. 425	9. 530	6.779	24. 242
	HEMBA1001071		23. 055	64. 486	19. 413	16.821	16.858	13.165	12.873
	HEMBA1001077 HEMBA1001078	24. 689 33. 254	26.761	41.713	26, 498	24. 531	31, 498	25.302	23.636
	HEMBA1001080	57.701	23. 951	31.254	22.489	24.848	33. 265	31.880	26.484
		62.698	41.625	171.096	31.438	31.760	24, 829	17.487	26.581
45	HEMBA1001084 HEMBA1001085	159. 252	116.909	294, 247	77. 235	81.384	76, 498	59.989	55.574
43	HEMBA1001088	74.704	42. 537	46.695	19.266	25, 146	33.498	44.927	26.310
		30.048	28.810	72.081	20.831	14.610	11.033	15.558	22.531
	HEMBA1001093 HEMBA1001094	5.535	8,779	10.059	3.089	4.628	4, 521	4.834	4.468
			24.021	14.814		13.778	16, 055	11.044	10.190
	HEMBA1001099	18. 322	13.788	35.048	9.637	18.058	24. 450	21, 559	18. 527
50	HEMBA1001104	21.919	190. 240	540.908		134.630	93. 324	78.690	116.187
50	HEMBA1001109	186.384			75.857	35, 109	66. 259	69. 432	341.702
	HEMBA1001114	89.023	252. 529	187. 547	19.710	34. 244	18. 209	9.519	15.621
	HEMBA1001121	32.820	25. 812	89.860	4.763	19, 120	5. 650	4.506	23.059
	HEMBA1001122	3.304	6. 213	190.789		39.028	42. 683	25.551	30.174
	HEMBA1001123	108.859	55. 807	36.786	14.764	34.752	26.702		11.367
55 .	HEMBA1001133	50.744		46.297		13. 174		11.767	25. 508
55 .	HEMBA1001137	38.685	21.659	1 40.231	1 21.307	1 13, 114	1 . 5. 557	1	,

Table 17

	INFINAL INDIVIDUAL IN	66 454	CC 132 1	169.353	48.837	60.363	44. 403	30.367	43.561
	HEMBA1001140	60.453				166.089	101. 134	106.337	142.120
	HEMBA1001144				07. 291				66.852
5	HEMBA1001145			206.084	46.342	39. 316	61.827	91.170	28.622
•	HEMBA1001158	29.417	28. 121	43.877	13.337	24.176	19.965	18.089	
	HEMBA1001172	74.727	47.695	213.708	37.115	24. 460	26.620	19.178	32.709
	HEMBA1001174	6.279	8.617	8.831	7.914	2. 574	8.031	3.119	4. 980
	HEMBA1001175	29.561	34.909	43.568	19.819	34. 829	16.588	19.883	17.824
	HEMBA1001182	136.762	64.608	105.979	44.066	83. 417	86.736	126.297	79.785
	HEMBA1001184	16.758	9.703	22.060	9.016	11.018	10. 205	6.347	9.176
10			10.798	11.626	6.559	5. 736	3. 435	9.089	11.273
	HEMBA 100 1 192	15.119		110.687	83. 431	56.396	68, 797	99.959	173.379
	HEMBA1001197	82.571	114.743	37. 220	19.514	11.451	24, 172	27.637	12.469
	HEMBA1001208	40. 250	30.964		18. 958	24. 480	52. 160	51.978	31.326
	HEMBA1001213	81.501	37.345	57.618			20. 697	19, 108	21.328
	HEMBA1001214	36.798	16.011	20.958	17.612	12. 418	10. 307	7. 980	11.111
15	HEMBA1001221	14.108	10.456	11. 382	7.001	17.058			
13	HEMBA1001225	13.961	14.077	13.384	5.925	5.876	13.456	12.076	5. 825
	HEMBA1001226	173.501	137.685		120.060	113. 306	75. 167	63.960	67.304
	HEMBA1001228	115.971	48.677	102.518	36.755	64.214	50.002	60.915	35. 178
	HEMBA1001229	246.802	111.161,	135.886	43.460	94.703	148. 387	156.871	115.302
	HEMBA1001235	43.880	86.102	81.818	36.759	54. 172	65.830	70.065	66.201
	HEMBA1001238	67. 342	62.561	136.273	36.471	33.652	41.838	26.195	28.747
20	HEMBA1001242	55. 562	43.106	58.593	41.382	47. 200	38.498	43.114	44.230
	HEMBA1001247	28.768	22.129	16.518	10.576	8.758	17.031	9, 651	13.385
	HEMBA1001253	58.130	60.415	66.640	18.982	45. 992	54.071	95.073	63.393
		33.557	18.509	24.256	10.657	12.732	31.261	24.849	9.134
	HEMBA 1001257		143.415	243.791	98.186	169. 988	310.109	234. 388	125.796
	HEMBA1001261	585.214		19.088	5, 647	15.678	20.899	11.464	19.889
25	HEMBA1001262	27. 336	17.339	152.221	27.730	49. 893	34. 423	16.502	26.993
20	HEMBA1001265	36.604	28.090	170.657	45.898	31.802	39. 554	41.287	52.480
	HEMBA1001266	69.367	67.414		34. 126	22. 232	42.207	49.848	39.719
	HEMBA1001269	69. 921	44.649	36.964		8.604	7.893	20.960	13.545
	HEMBA1001272	20.406	15. 416	11.514	7.843	50.841	58. 248	43.344	47.548
	HEMBA1001279	113. 597	76.085	147. 371	41.113			32.229	56.625
	HEMBA1001281	45. 326	37.551	65.225	44. 536	46.787	41.371	196.233	117.566
30	HEMBA1001286	370.697	150.949	236.623	103. 571	123.976	219.461		19.344
	HEMBA1001289	41.041	24.670	40.151	15.175	30.612	27.627	26.637	
	HEMBA1001291	76.537	40.444	50.226	18.776	38. 423	55. 355	46.692	35. 972
	HEMBA1001294	82.258	72.319	157.642	42.143	20. 735	29. 333	17.711	34. 443
	HEMBA1001296	53.487	17.150	31.045	10.275	15.918	21, 120	15.842	13.595
	HEMBA1001297	13.397	24.306	19.513	11.631	14, 701	4. 543	9.800	8. 121
35	HEMBA1001299	122. 378	135.140	326.747	90.817	73.749	56. 152	49.803	80.999
	HEMBA1001302	56. 839	29.036	56.412	19.108	20.078	34, 481	51.929	37.087
	HEMBA1001303	14.975	18.442	43.778	16.797	10.985	11.442	9.787	19.264
	HEMBA1001306	262.869	135.864	244.234	109.949	109. 582	147. 334	146.509	115, 543
	HEMBA1001308	174.017	96.705	220.049	56.953	61, 486	74. 225	56.171	58.657
	HEMBA1001310	103.029	52.915	67.714	22.895	38. 245	67. 233	49.204	51.006
40	HEMBA1001312	98. 564	47.333	61.080	18.118	33.555	47.007	41.795	38.627
40	HEMBA1001319	2.396	8.234	13.960	1.828	5. 485	3.003	5.682	3.780
	HEMBA1001322	139.794	39.912	105.709	27.700	41, 977	70.428	70.602	46.470
	HEMBA1001323	33.347	16.728	25.356	11.399	17.982	11.181	6.356	12.033
	HEMBA1001326	86.190	37. 984	69.933	24.331	30.078	49. 223	46.365	16.347
	HEMBA1001327	7. 232	9. 387	23.180	7.314	5, 185	9. 563	4.423	5. 267
	HEMBA1001330	115.768	106, 951	275, 315	73. 389	24,661	70.535	40.088	77.680
45			21.874	25.347	9. 575	13.666	23.703	12.647	13.724
	HEMBA1001348	15.770		51.454	16.428	34, 291	56.400	34.055	24.753
	HEMBA1001350	75. 857	38.749		30. 521	46, 408	29.604	44.212	30.972
	HEMBA1001351	52. 274	55. 313	56.544	17.559		39. 484	52.789	
	HEMBA1001352	68. 321	46.617	54. 427			45. 687	29.741	66. 188
	HEMBA1001353	39.891	57.492	54.971				32.581	
50	HEMBA1001358	45.659	52.406	59.774			47.618		
•	HEMBA1001361	22.908					13.635		
	HEMBA1001364		17.205	23. 355					
	HEMBA1001375	61.506	22.179	38.795			40.077		
	HEMBA1001377						74. 475		
	HEMBA1001383								
66	HEMBA1001387	58. 343	34. 130	63.677	19. 556	30, 371	42. 397	40.247	49. 239
<i>55</i>									

Table 18

	C-20-211441-44		64 660 T	30 977	10 0E0 I	10.634	32, 922	22.224	33.218
	HEMBA1001388	48.601	24.690	39, 877	18. 958				57. 372
	HEMBA1001390	132.003	94. 390		56.412	64.490	47. 169	44.169	
	HEMBA1001391	18. 302	9. 686	12.994	6.299	10.600	8. 500	7.115	5. 544
5	HEM8A1001398	91.232	50. 992	142, 408	36.081	29. 548	29.490	28.704	29. 984
	HEMBA1001405	58. 645	22.354	32.227	15.864	9. 285	19.993	24, 564	13.964
				105.808	18. 094	19.994	13, 316	18.019	16.592
	HEMBA1001406	36. 434						18.826	15.060
	HEM8A1001407	38.781	19. 637	24. 599	18. 935	13. 107	23.014		
	HEMBA1001411	28. 412	7.180	21.950	8.303	9.708	14. 302	8.598	6.663
	HEMBA1001413	66.736	26. 480	35.635	15.400	24.013	18.356	24.304	20.769
10	HEMBA1001414	20.720	7, 567	18, 414	12. 522	9.722	12.903	18.283	18.581
			54, 702	159.510	34. 156	20.989	32. 235	21.694	26.676
	HEMBA1001415	76.802					24, 993	25.847	28.651
	HEMBA1001416	41.784	23.474	29. 453	12. 230	24. 881			33.675
	HEMBA1001432	74.066	60.077	190.870	40.409	63.619	36.879	66.751	
	HEMBA1001433	132.672	110, 163	246.542	77.852	61.676	50. 447	37.821	64.403
	HEMBA1001435	138.669	108, 645	334, 104	89.523	68, 855	59.723	58.393	56. 483
15		13.093	8. 604	11.177	7.985	15, 704	7, 291	6.742	6.336
	HEMBA1001442				40.086	27.976	37. 353	30.266	41.647
	HEMBA1001446	102.450	63. 255	146. 442				42.764	41.349
	HEMBA1001450	72.339	35, 494	55. 103	30.799	31.322	42. 457		
	HEMBA1001454	146.726	128.060 #	438. 247	88.679	43. 129	54.712	41.131	31.250
	HEMBA1001455	5. 879	8, 197	8. 325	5.561	4. 437	5. 252	4.300	7.359
	HEMBA1001459	17. 432	15. 927	16, 490	6.749	2.733	5, 888	7.836	10.963
20	HEMBA1001461	61.531	52, 734	57.136	38.874	24.764	19, 473	23.241	32.318
				16, 843	12. 984	13.465	48. 381	7.061	25. 992
	HEMBA1001462	10.875	14. 911				61.784	37.705	68.960
	HEMBA1001463	137. 907	83.753	340, 496	93.114	51.866			
	HEMBA1001469	85.416	21.757	29. 463	15. 911	84. 887	77.440	27.033	29. 537
	HEMBA1001473	20. 582	31.855	36.498	8. 307	3.680	16.703	21.371	19.890
	HEMBA1001476	135.720	113.851	246.800	65. 595	57. 431	63.903	65. 229	67.697
25	HEMBA1001477	5. 228	2,001	4. 505	2.645	1.540	3. 243	1.426	2.876 -
				12.692	5. 468	4.474	5. 444	2.171	4.539
	HEMBA1001478	14. 335	10. 180				36. 334	38. 272	30.563
	HEMBA1001480	88.891	28. 381	49.689	21.660	14. 126			
	HEMBA1001483	29.872	5. 156	20. 900	4. 647	5, 264	9. 545	13.805	4. 424
	HEMBA1001490	6.867	6. 967	14, 148	7.289	1. 585	5.016	5.792	5. 999
	HEMBA1001495	431.282	118.073	203.714	73.985	176.836	195. 947	194. 164	146. 945
30	HEMBA1001497	93.817	60. 807	227.867	55. 576	41.006	34. 182	23, 206	45. 223
	HEMBA1001510	174. 254	120. 414	343. 336	76.008	76. 932	73.234	61.531	76.899
				67. 169	15.756	15.962	10.664	9, 567	12.346
	HEMBA1001515	45. 158	26. 337				21.020	17.229	33.972
	HEMBA1001517	51.005	47.728	80. 287	34. 595	28. 246			
	HEMBA 1001522	7.431	8. 980	7.032	7.566	5.011	6.466	6.447	4.824
	HEMBA1001526	48.774	21.300	32.732	18.831_	22.395	22.767	23.530	17.914
35	HEMBA1001533	129, 423	85, 570	262,800	70.163	46.649	44. 926	26.457	37.421
	HEMBA1001547	59.442	26. 656	27. 947	8.053	15, 558	53, 508	108.861	25.371
		41.663	33. 242	115. 535	26.222	30, 447	18. 258	21.358	25. 853
	HEMBA1001552			66. 228	32. 264	36, 196	54. 513	64.874	41.905
	HEMBA1001553	58.388	75.765			80, 644	123. 765	111.732	70.946
	HEMBA1001557	182. 516	80.827	161.852	69.344			10.065	17.083
	HEMBA1001563	39.649	31.429	85. 246	26.057	12. 157	15. 987		
40	HEMBA1001566	37.835	49.964	108. 284	35.793	23. 255	25. 180	21, 368	39. 375
	HEMBA1001569	75. 584	44. 631	109.624	35. 487	130, 340	63.130	44.960	55. 257
	HEMBA1001570	198, 300	125, 319	444. 153	1119.332	74. 267	79.979	64.732	90.896
	HEMBA1001579	103, 128	60.654	48.704	22, 469	22.629	67.058	24, 391	34. 300
		153.698	126. 225	312.570	131.687	142.104	91.884	67.267	94.418
	HEMBA1001581				4.019	8, 190	4.888	4. 671	5. 144
	HEMBA1001582	3.551	7.087	15. 302			14, 993	7.628	12.297
45	HEMBA1001585	27.271	18. 375	25. 179	14. 108	5. 648			
	HEM8A1001589	109.877	22.722	49. 216	20. 427	22.904	64.665	57.120	21.314
	HEMBA1001595	71.600	62.349	46. 938	34. 447	29. 362	34.516	45.233	35.562
	HEMBA1001604	41.253	27.004	34. 167	15.004	6,061	21.932	18.414	23.101
	HEMBA1001508	35. 073	29. 270	41. 525	21.276	22.867	22.699	14.094	15. 366
					47.686	27, 311	81.914	42.373	58.652
	HEMBA1001615	556.575	105, 703	103. 519					36. 203
50	HEMBA1001620	134. 940	29.972	79. 824	31.924	62.056	54. 423	64. 359	
	HEMBA1001621	70.036	30.704	63.807	15.048	19.545	42. 391	33.266	40.516
	HEMBA1001635		29.397	35.653	16.214	18.765	19.655	22.405	14.095
	HEMBA1001636		18.596	35. 798	14, 928	12.865	24. 352	31.819	22.414
			45. 105	79. 588	28.452	22.449		30.009	43.819
	HEMBA1001640				35.084	26. 220			46.463
	HEMBA1001647	82.402	39. 456						96.640
55	HEMBA1001651	390, 307	66.648	181. 929	51, 802	112.530	208. 201	178. 161	1 30.040

Table 19

	TURNO LANGER T	60.366.1	10 002	58. 438	20, 404	25.072	27. 162	29. 260	26.673
	HEMBA1001655	60.368	18. 983			5.060	4, 800	4. 973	4, 979
	HENBA1001658	6.754	15. 270	17.542	13.420				
5	HEMBA1001661	87.199	20. 304	32.793	13.066	8.394	24.098	22. 916	24. 583
3	HEMBA1001665	160.583	20.830	54.460	12.363	48, 457	86.024	73.847	21.248
	HEMBA1001670	16.953	38. 651	17.002	34. 999	14.855	17.849	22.906	29.478
	HENBA1001672	32.013	18.885	29.000	10.798	7.763	13.782	17. 314	12.393
	HEMBA1001673	38. 188	67.401	34. 336	38.037	14.401	17.612	30. 520	43, 461
	HEMBA1001675	25. 652	15. 594	33,810	5. 390	15, 796	13, 173	20.020	12.830
		91.000	54, 310	85.397	92.681	131.468	50, 365	47. 230	68. 405
10	HEMBA1001676		128. 995	336.408	93.889	115, 305	80.843	48.879	83. 933
	HEMBA1001678			165.818	33.978	36.449	33, 368	38. 495	35, 261
	HENBA1001680	82. 159	51. 521			2.581	2.772	2, 146	2.424
	HEMBA1001681	1.654	0.785	0.840	2.142		61.638	30. 820	52.077
	HEMBA1001684	143. 985	84. 151	377.154	72.850	69.097		6. 164	7, 330
	HEMBA1001695	16.068	10.112	14.571	6.860	4. 930	4. 572		
15	HEMBA1001702	26.509	13.637	8.186	8.466	4.041	2.043	3.870	3.613
13	HEMBA1001709	67. 279	26. 552	35.845	13.982	21.742	28.610	24. 540	19.603
	HEMBA1001711	20.072	29.559	39.037	20.902	21.639	12.713	14.718	33.127
	HEMBA1001712	80. 448	25. 222	51.628	19.393	12.482	38.014	39. 474	14.831
•	HEMBA1001714	360. 368	55. 902	142.225	33.748	51.048	144.094	124.654	59. 543
	HEMBA1001717	78. 599	137.380	18, 549	12.298	5. 575	38. 689	10.120	6.047
	HEMBA1001718	51.621	52. 280	151.597	31.305	21, 166	29.146	14.075	24.411
20	HEMBA1001723	17.072	13.658	8. 525	5.653	8.811	9.350	11.097	7.268
		35. 728	22.781	41, 531	15.151	12.421	15. 292	14.020	16.584
	HEMBA1001731		40. 599	99. 556	25.099	24.031	28, 537	17. 389	32.936
	HEMBA1001734	52. 546	58. 328	110,046	33.820	58.955	108.630	91.464	62.571
	HEMBA1001736	177. 269		29. 883	14.886	16. 207	10. 446	11.420	7. 286
	HENBA1001741	41. 432	12. 649		13. 191	14. 151	4.519	8. 367	8.623
25	HEMBA1001744	5. 531	6.849	12. 961		21.118	23.635	15.410	16.514
23	HEMBA1001745	41.752	17.786	36. 239	12.476			11.306	10.070
	HEMBA1001746	27. 437	14.874	24.099	8.668	21.929	19. 488		25. 901
	HEMBA1001761	93. 148	46.911	179. 597	28.212	33. 421	34. 026	19.164	45, 248
	HEMBA1001762	55.612	45.069	102, 148	38. 307	35, 260	33. 316	21. 274	
	HEMBA1001781	13. 298	21.385	26, 693	6.898	17.098	52. 601	11.768	23.068
	HEMBA1001784	89.965	43.765	70.064	26.575	31.708	50. 347	52, 265	31.618
30	HEMBA1001791	182.379	81.719	171.066	44.628	49.350	82.856	58. 215	48.207
	HEMBA1001794	248. 582	163.789	153.778	73.632	50. 595	152. 279	178.827	132.329
	HEMBA 100 1800	23. 432	21, 165	27.668	11.281	20.728	24. 910	36.900	22.729
	HEMBA1001803	17.343	8. 333	22.801	6.620	6.043	7. 560	6.613	10.079
	HEMBA1001804	109.775	44.797	59. 456	29.337	34.849	44. 372	36.696	35. 851
	HEMBA1001808	78. 129	23.567	38.056	15.858	23.507	27.136	14.673	12.332
35	HEMBA1001809	66. 887	31,733	54. 127	33.314	26.179	35.618	41.552	46.141
	HEMBA1001811	58. 974	24.196	37. 583	17.314	16.018	21.582	15.074	19.831
	HEMBA1001815	71. 286	63.775	155, 707	37.153	29.944	35. 297	25. 257	24.172
	HEMBA1001816	38.494	19,017	16.797	7.139	5. 598	16.061	22.304	14.646
	HEMBA1001819	18. 590	21.371	38.109	20.938	21, 358	15. 313	14.917	25.144
	HEMBA1001820	10.884	9. 530	8.017	3.507	4.470	3.473	2.999	3.099
40	HEMBA1001822	74, 239	95.719	91,314	62.121	28. 285	42.988	38. 222	47.532
40	HEMBA1001824	155. 543	93. 583	301.248	95. 135	67.478	89.045	64.562	61, 114
	HEMBA1001835	23, 616	7.706	25.753	5.777	19.660	19.809	12.020	10.462
	HEMBA1001844	149. 876	52, 023	230.213	48.968	42.113	39.652	33.559	40.495
			<u> </u>	40,636	20.235	5, 196	35, 109	20, 186	35.814
	HEMBA1001847	52.045	19, 220	250, 547	53.025	28.022	40.644	33.371	35.250
	HEMBA1001849	101.048	104. 708	1		31.525	42.751	44.306	18.213
45	HEMBA1001850	105. 331	27.032	39.813	15.808	4, 454	2. 945	0. 995	3. 121
	HEMBA1001861	3. 104	4. 469	6.763	3. 292		40.833		71.713
	HEMBA 1001862	50. 279	145.708	102, 412	25.750	34.563		22.588	28.126
	HEMBA1001864	24. 313	31.572	50.378	32.237	24. 991	21. 182	21.031	
	HEM8A1001866	57.711	54. 190	146.615		19.527	26.041	22.874	21.249
	HEMBA 1001869	55. 280	99.559	58.454			40.562	22.644	40.891
50	HEMBA1001871	75.011	44. 336	77. 195	41.540	39.300	54. 584	34. 598	42.631
	HEMBA1001876	34, 287	31.955	30.568	85.092	19.827	15. 356	8. 554	21.861
	HEMBATOO1878	17, 361	17.619			5. 481	11.657	14. 965	18.117
	HEMBA1001879	57.004	22, 429			20. 200	35. 414	21.946	17.114
	HEMBA1001884		84, 640			27.460	36.604	25. 345	26.320
	HEMBA1001886		12, 605				14.038		38.737
e e	HEMBA1001888		46. 960						33.090
55	INCHO 100 1888	03. 231	1 -0. 300	1,00.000	1 41.100			1	1

Table 20

				140	116 20				
	HEMBA1001890	42, 902	42.848	42.779	30.112	25. 432	24. 430	22.605	26.730
	HEMBA1001896	66.448	24.720	44, 103	21.972	17,708	30, 703	19, 628	23.571
		36. 251	25. 553	24. 121	14, 701	12.301	21.838	17. 455	20, 813
5	HEMBA1001899		256.020		243.646	55. 587	234. 548	188.571	526.744
	HEMBA1001904	54. 904		13.738	11. 244	8, 226	15. 367	15. 894	13.300
	HENBA1001910	40. 309	10.865	26, 357	25, 151	11, 860	24. 224	22.870	18.238
	HEMBA1001911	35. 962	23. 128				33. 336	33.019	40, 551
	HEMBA1001912	59. 924	55.966	97.679	51.180	45. 903			52.824
	HEMBA1001913	175. 368	39.664	67. 432	33, 132	26.376	63. 459	70.607	
10	HEMBA1001915	14.756	14.666	30. 224	8. 295	7.629	17.718	6.737	8. 522
10	HEMBA1001918	5.018	8.961	27. 591	7. 538	11.032	8. 265	4.852	4.772
	HEMBA1001921	4. 431	8.444	18.196	11. 252	12. 587	7.417	7.658	2.769
	HEMBA1001931	3. 948	0.000	4. 664	1.422	3. 480	2. 935	1. 127	2.898
	HEMBA1001939	94. 821	24.679	81.706	24. 209	16.592	37. 223	29. 835	13.058
	HEMBA1001940	54. 512	33. 931	145. 138	26.273	27.653	18.649	13.136	19.614
. =	HEMBA1001942	38. 572	16.710	32.402	18.718	14, 782	25. 435	26.410	16. 143
15	HEMBA1001944	210.898	71.197	96. 883	48. 156	38. <u>533</u>	82.132	92.097	74.740
	HEMBA 1001945	31, 531	17.019	14.533	10.175	3.037	17. 421	12. 222	11.694
	HEMBA1001950	7, 103	7.424	9.611	3. 281	4, 091	7.632	5. 310	4, 044
	HEMBA1001951	46.024	19.234	101.026	19. 207	13. 212	23.714	20.006	19.402
	HEMBA1001958	44. 554	12.806	35. 277	17. 321	13, 181	22.652	28.735	20. 948
	HENBA1001960	20.513	7.802	16.888	8. 822	2.948	8.826	10.834	12. 935
20	HEMBA1001962	4, 367	5. 104	4. 205	2.811	3.031	4.870	2.364	2.994
	HEMBA1001964	35. 944	22. 281	62.761	18.757	6.663	17.775	8.068	8.601
	HEMBA1001967	47, 345	29.504	42.717	13.526	22.051	33. 555	23.601	37. 521
	HEMBA1001979	35, 138	6.478	16.732	12.797	5.919	13.447	10. 355	9, 155
	HEMBA1001987	60.083	52.275	190.331	45.735	24.898	26. 381	17. 514	28.891
	HEMBA1001991	111. 286	79.833	276.566	56.455	50.862	50.789	40. 252	54.919
25	HEMBA1002003	66. 389	23. 989	53.710	17.039	17, 174	30. 547	28. 422	24.474
	HEMBA1002005	86.885	41.457	150. 127	33.935	15, 339	24. 541	24. 237	27.345
	HEMBA1002008	32. 101	25. 375	86.511	18. 349	8.912	7.593	18. 519	14.967
	HEMBA1002018	66, 105	22. 380	36.174	16.334	21.482	27. 922	34. 098	27.804
	HEMBA1002022	13.985	8.018	13.490	0.000	2.985	5.730	6.036	1.433
	HEMBA1002029	132.547	305. 823	115.974	144. 692	70.087	74.071	37.046	204, 730
30	HEMBA1002030	17.077	10.337	14. 524	5. 906	8. 466	5. 897	6.258	6.824
	HEMBA1002035	48. 658	12.959	10.324	14. 325	7.176	14.446_	14.084	13.506
	HEMBA1002037	16. 343	34. 097	27.567	14. 451	12.568	15.087	13.819	12.140
	HEMBA1002038	68. 477	31.733	91, 391	16. 935	8.370	6.020	17.500	19.367
	HEMBA1002039	15. 944	22.707	17.807	13.914	7.910	3.306	4.716	11.003
	HENBA1002042	41.657	27.877	32.654	21.111	14.815	10.217	24. 300	22.659
35	HEMBA1002043	149. 364	92.912	208.642	70.906	53.861	84.089	81. 242	61.829
	HEMBA1002048	137. 253	29.889	60.279	19.894	21.605	65. 594	55. 483	30. 137
	HEMBA1002049	98. 417	84.099	271.170	63. 157	87.434	48. 247	39. 557	53.676
	HEMBA1002053	33.636	19, 194	25.821	11.890	16.358	16.441	25.376	27. 152
	HEMBA1002055	67, 115	34.916	39.511	37.518	17, 449	25. 297	28.606	39.067
	HEMBA1002056	13.684	12.039	16.129	14. 136	1.311	8. 564	4. 481	12.538
40	HEMBA1002061	11, 815	14.960	29.478	10.168	10.973	11. 179	9.701	8. 124
	HEMBA1002080	59. 350	80.319	81.497	43. 371	72.416	39.904	45. 653	53. 581
	HEMBA1002084	11. 331	7. 502	15. 981	7, 301	10.773	13.652	6.835	5. 555
	HEMBA1002085	69.868	62.174	111.196	13.760	19.083	101. 175	43. 117	14.011
	HEMBA1002092	127.409	33.016	60. 924	24. 219	32.654	72. 141	50. 433	27.770
	HEMBA1002098	34. 645	16.695	25. 357	15.741	15, 632	18.082	12.882	20, 451
45	HENBA1002100	118. 301	90, 733	129. 453	60. 276	41.079	89.713	44. 294	67. 352
	HEMBA1002101	57. 160	69. 427	106.418	34.067	32.565	38.238	15. 932	/4, 139
	HEMBA1002102	104.746	76.058	178.766	45. 801	50.114	53. 399	40.628	54. 459
	HEMBA1002105	35. 380	25. 812	31.300		14.867	29.842	22.894	
	HEMBA1002107	62.621	45.738	55. 486	28, 199	31.808	52.057	163.850	77. 437
	HEMBA1002113	745.018	395.517	1335.986			391.825	236.013	348.025
50	HEMBA1002119	35. 812	23, 546	72.351		19.991	18. 086	26.533	25.611
	HEMBA1002125	42.106	14.033			20.474	47.217	28.894	33.563
	HEMBA1002131	84. 269	29. 512	45.944	12.807	29.311	40.381	49.691	37.106
	HEMBA1002133	37.736	19, 103	27.034	45.990		21.694	20.410	
	HEMBA1002139	25. 756	10.925	20.941	4.978	11.839	9, 451	7.795	
	HEMBA1002141	20.036	14. 349					10. 225	
55	HEM8A1002144	86.896		193.756	56.749	45. 612	36. 918	23. 020	39. 262

Table 21

				1 80	/IC 21				
	HEMBA1002147	135.045	48.848	87. 208	42.412	46.318	67. 257	83. 313	45. 988
				182. 502	48.715			234. 394	85, 507
	HEMBA1002150	347.113	89. 434		10. 122	7.938	26. 996	19. 485	14, 196
5	HEMBA1002151	50.410	19.140	11.868			15. 972	26.019	19.827
	HEMBA1002153	32.258	25. 478	35. 746	20. 325	25.638			
	HEM8A1002156	118.226	31.767	44. 382	21.446	21.743	47.426	40,620	16.858
	HEMBA1002160	155.654	114.853	336. 241	90.651	71.047	63.857	41.633	55. 419
	HEMBA1002161	72.851	68.019	132.156	42.302	37.035	29. 438	49. 436	41.818
	HEMBA1002162	122.516	62, 989	307.464	68. 589	51.141	55. 242	37.823	54. 952
		49. 889	43.602	64. 932	20.426	7, 151	0.000	30. 979	32.578
10	HENBA1002163		59.044	71. 408	32.652	19, 476	39. 440	43, 639	52.404
	HEMBA1002164	110. 221			194.638	171, 071	159. 271	134. 442	213.993
	HEMBA1002166	312.586	256. 137	768.834				48. 620	13.648
	HEMBA1002167	139.053	18. 430	69, 693	11.057	30.091	50. 202		
	HEMBA1002173	137.562	47. 918	197.006	36.833	26.164	29. 478	20. 169	23.078
	HEMBA1002177	100.895	25. 141	41.676	25. 857	17, 903	28. 153	22.687	14. 081
.=	HEMBA1002178	102.831	19.500	46, 717	13.290	32. 323	37.856	44. 115	27.390
15	HEMBA1002179	55, 617	56.403	85, 686	45.680	26.918	60.684	59. 110	64.849
	HEMBA1002185	85. 236	71.958	212.844	43.915	27.049	32.172	22. 480	32.386
		79, 413	28. 280	31.826	23. 275	21,094	33, 295	36, 478	18.236
	HEMBA1002188		70.609,	148.011	47.092	32, 460	30. 101	34. 751	30, 532
	HEMBA1002189	56. 349			49.599	42, 372	60.095	35, 614	44, 348
	HEMBA 1002191	149.027	80.765	149. 493			12.778	5, 075	13.566
20	HEMBA 1002 192	15. 125	24.996	24, 821	15, 373	16.495			
20	HEMBA1002195	57.368	28. 535	52.828	16. 254	22.600	31.843	32. 995	29. 791
	HEMBA1002196 .	14.884	12.040	36.633	16.632	15.443	16. 808	12.691	17. 451
	HEMBA1002199	24. 937	13, 539	27.878	15.728	17. 426	10.639	19.664	8.927
	HEMBA1002204	9, 525	5. 141	14.869	6.784	4.619	10.508	27.818	9.410
	HEMBA1002208	80.832	44, 154	68.317	68.994	37.453	74.054	81.827	112.820
	HEMBA1002212	8, 709	6.241	10.946	9, 855	2, 602	5.864	5. 366	4.214
25		36. 521	28.098	31. 165	19, 157	20, 170	17.045	19.124	21.605
	HENBA1002215		62.759	64.668	59. 460	28.990	37. 379	29. 963	64.813
	HENBA1002217	50.834			B. 451	6, 409	5.663	1, 641	6.714
	HEMBA1002220	27.731	14, 997	21.655			59.461	56. 996	78.924
	HEMBA1002226	91.222	113.507	269, 906	85. 183	68. 283			101.597
	HEMBA1002227	55.957	91.527	79.169	45. 309	54.892	28.856	14. 142	
	HEMBA1002229	170.518	117, 589	418.739	112. 916	121.703	85. 889	63.450	90.668
30	HEVBA1002237	47.252	49.329	124.721	32.838	24. 807	23.399	15, 399	25.185
	HEMBA1002239	103.353	107,010	190.830	54.740	72.381	50.451	45.873	70.581
	HEMBA1002241	70.729	45. 281	81.541	43.824	30.449	54. 328	62.401	55.767
	HEMBA1002253	25. 559	27.877	35.744	16.605	13.851	18.938	18. 391	14. 286
	HENBA1002257	6. 344	5. 787	15.404	4. 338	1, 225	7,119	4. 456	3.711
		48. 436	19.578	38. 228	12.875	21.884	23.928	18.619	17.988
0.5	HENBA1002259			645. 284	192.491	147. 403	112.552	83. 057	137, 280
35	HEMBA1002262	271.029	219.564			15.078	28.043	29.609	27.237
	HEMBA1002265	56. 947	30. 786	32.747	24. 827		53.750	24. 099	29.752
	HEMBA1002267	108.413	102.522	243.566	58.776	30.097		19.144	16.695
	HEMBA1002270	\$1.540	26.396	27.766	20.313	15.579	28, 348		
	HEMBA1002286	44. 897	17.027	19.776	11.608	10.900	25. 959	14. 425	10.031
	HEMBA1002290	46.449	29.289	34.095	19.879	8.778	26.461	22. 368	13.907
40	HEMBA1002302	152.883	48.105	92.158	43.064	48. 204	66.899	80.872	58.027
	HEMBA1002304	6.050	6.814	19.492	7. 905	4. 038	7.098	5. 307	1.737
	HEMBA1002307	100, 402	132.737	29.225	24. 612	24.050	42. 355	39.076	37.573
	HEMBA1002316	504.772	93.620	191.534	46.814	134.386	238. 599	265. 167	88.087
	HEMBA1002319	2.858	2, 456	9,670	0. 933	4,715	4, 369	5.615	4. 579
	HEMBA1002320	10.783	7. 936		4.775	10.008	4, 330	5, 128	3.630
			9, 992		4. 549	2.547	7, 952	4.048	5.700
45	HEMBA1002321	10.743					46.772	34.722	18.301
	HEMBA1002328	89. 382	28.578				29.410	33. 449	21. 452
	HEMBA1002333	63.542							
	HEMBA1002337	93.059	61.863	189, 067			40.085	13. 954	34.456
	HEMBA1002339	354. 195	154. 586	211.807	141.794	124. 733	173.522	284. 831	192.502
	HEMBA1002341	116.488	29.538	63,800	15.812	36. 228	50. 321	45.600	28. 278
	HEMBA1002348	6.882					5.790	4. 476	4.606
50	HEMBA1002349	6.318						1.306	3.748
								17.141	16.760
	HEMBA1002353	14. 497						45.108	
	HEMBA1002356	104, 283						136.339	
	HEMBA1002357	64.855							
	HEM8A1002360	87. 281							
E E	HEMBA1002363	71.449	51.764	63.278	52.711	43. 280	33.755	31.248	49.484
55									

Table 22

				0 63 4 1	5, 175 1	0 470 1	A JAE I	10, 802	9. 325
	HEMBA1002365	13, 435	10.346	9. 534		9.470	4. 446	7.477	2. 921
	HEMBA1002370	29.997	4. 107	11.054	4. 153	3. 224	9.009	29. 203	18.856
5	HEMBA1002374	91.498	18.475	11. 325	15.862	10.204	18. 275 99. 590	90. 190	86. 994
•	HEMBA1002376	186.416	75. 425	127.578	52.056	38.450		162. 166	50.770
	HEMBA1002377	81.350	41.908	63.893	37. 221	23.657	110.374	81.778	127.767
	HEMBA1002380	189.521	137.466		137, 908	491.500	90.431	70, 293	106. 965
	HENBA1002381	195. 037	101.891		125. 938	88.330 19.780	90.756	24. 243	12.399
	HEMBA1002384	35. 247	22.319	42. 496	14.694	9. 362	40.126 18.736	15. 497	20.728
10	HEMBA1002389	44, 796	8.467	36. 790	11. 793	26.429	25. 964	22. 294	23.666
10	HEMBA1002396	101.267	69.467	13.025	16. 553	9.913	21.219	16. 569	22.818
	HEMBA1002402	75.818	24.148	28. 457	8.848	38.826	58, 589	58. 836	38. 486
	HEMBA1002417	132.807	33.708	84. 436	22. 910 13. 558	16.457	27. 281	19.705	13.013
	HEMBA1002419	75.547	31.202	41.690	17. 034	13.878	23.652	14. 721	24.637
	HEMBA1002420	20.818	20.448	35. 559 59. 023	7. 957	14. 189	24, 230	61.011	21.849
15	HEMBA1002421	23.903	25. 285	25. 941	12. 938	14, 177	14. 263	12. 495	7.512
,,	HEMBA1002423	12.762	11.755	45. 657	24. 424	25.667	42.797	41.513	31. 249
	HEMBA1002424	111.995	32.293	45. 906	20, 305	25. 173	30.860	37, 738	21.223
	HEMBA1002426	60.617	23.489	4. 900	1.517	4. 594	3. 316	8. 552	3.069
	HEMBA1002430	24. 143	3. 128 ₄ 37. 476	93. 025	16.789	23.324	47.857	33.099	27.888
	HEMBA1002439	59.808 77.869	99. 262	110.341	38.723	34.562	65. 309	85. 421	66.581
20	HEMBA1002441 HEMBA1002454	58. 292	15. 281	38.384	7. 520	19.044	25. 972	22.845	22.015
_•	HEMBA1002458	57. 329	46, 103	101. 242	30, 906	82.184	61.800	26.094	59.039
	HEMBA1002460	32.814	9. 205	25. 085	12.160	23.009	18.683	14.678	14. 249
	HEMBA1002462	98. 420	38. 135	55. 208	10.919	24.257	49.697	43.851	32. 387
	HEMBA1002465	11.819	15, 260	28. 272	11.939	11.225	10.938	13. 593	20. 635
	HEMBA1002469	129. 538	61.348	120. 187	39. 999	39.213	76.320	69.012	86. 309
25	HEMBA1002475	3.180	5, 116	4. 323	2.230	1.467	4. 495	10.058	15.691
	HEMBA1002477	93.696	64.730	238.114	55. 207	43.349	42.487	29.532	52. 786
	HEMBA1002480	210.023	58.823	84.566	37.478	45.060	106.554	97.791	70. 487
	HEMBA1002481	104. 499	76.474	222. 903	71.502	68.097	67.421	42.334	82. 875
	HEMBA1002486	81.465	42.269	169. 291	49. 953	40.852	39.475	29. 153	26. 233
	HEMBA1002490	66. 595	11.331	31.314	14.602	25.852	35. 945	35. 954	15. 278
30	HEMBA 1002495	59.387	12.315	25. 235	7.937	4.091	17. 402	14. 269 8. 272	10.773
	HEMBA1002498	56. 425	23.969	67.108	11.632	15.655	24. 420	39. 506	24.619
	HEMBA1002501	40.955	16.994	22.074	13. 575	16.498 33.778	31. 214	32.219	26. 800
	HEMBA 1002503	81.763	65.044	154. 595	39. 638 90. 092	120. 246	70.516	52.190	53. 323
	HEMBA1002504	155.357	95.219	279.391 259.961	107.085	79.039	59, 181	59. 924	61. 423
	HEMBA 1002508	99.443	88. 234 22. 902	30.431	26. 184	20. 783	30.500	32.903	22.864
35	HEMBA1002513 HEMBA1002515	50, 560 60, 938	23.064	25.098	16. 172	5.716	20.264	20.643	13.727
	HEMBA1002524	94, 350	35.789	56.675	25. 998	28.978	49.840	57, 148	25. 205
	HEMBA1002538	116, 609	19.632	26.764	12.798	20, 203	16. 422	17. 588	15.759
	HEMBA1002542	81.641	81.952	188.888	54. 986	41.864	32.890	30,719	38. 321
	HEMBA1002544	52.394	49, 175	98. 415	47.569	28.375	28.766	20.948	21.614
	HEMBA1002546	76. 538	62.763	156.051	47.625		45, 975	34.756	46, 753
40	HEMBA1002547	11.448	4. 516	10.647	4.733	12.220	11.801	9, 959	7.127
	HEMBA1002550	67. 373	39. 322	48.468	15.671	16.497	121,814	94. 586	25. 401
	HEMBA1002551	94, 391	14. 109	27.085	11.976		41.811	16, 656	18.665
	HEMBA1002552	204, 583	77.430	205.444	49.448	44.756	67.408	63.216	57.684
	HEMBA1002555	25. 583	16.987	6.743	7.020		14.795	10.111	7.416
45	HEMBA1002558	92.744	77.405		59.079		33.253	41.617	41.270
45	HEMBA 1002561	53, 810	51.725	155.895			17. 264	10.138	27. 124
	HEMBA1002562	15, 261	10.822				12.036	9.056	10. 429
	HEMBA1002568	24.946	17.442				15. 262	16.158	22.328
	HEMBA 1002569	112.340					54. 936		27. 309
	HEMBA1002570	43, 528					28.874		50. 494
50	HEMBA1002574	106, 101							31.310 16.418
50	HEMBA1002583	36.042							39. 915
	HEMBA1002587	61.527							
	HEMBA1002590	151. 583							
	HEMBA1002592	97.854							
	HEMBA 1002595	146.016							
55	HEMBA 1002609	97. 442	41. 921	56.054	29.42	35,650	1 23.033	1 -4.000	1 71.014

Table 23

					77 777 1	12 000 1	21.055	16.612	49, 136
	HEMBA1002617	26. 792	86.617	59. 446	73.277	12.909			28.108
	HEMBA1002619	101. 131	25.998	30.959	15.921	21.913	40.814	35.003	
	HEMBA1002621	14. 592	25.845	18.082	8. 927	7. 391	8.869	5.823	12. 283
5	HEMBA1002524	254.635	42.837	73.568	48.036	71.673	113. 228	101.786	53. 514
	HEMBA1002628	13,044	21.509	23. 549	9.956	16. 559	10.257	7.527	11.624
	HEMBA1002629	32. 199	16.370	29. 306	15.884	5. 722	15, 410	42.964	19. 580
			48.044	90. 986	36,904	27.840	28.811	37.912	40.048
	HEMBA1002632	55. 206		220. 184	68.171	48. 643	56.847	41.355	59.667
	HEMBA1002645	95.909			16.958	11.617	23. 904	29.214	16.599
	HEMBA1002651	39.882	27.730	33, 313		22. 950	37. 216	25.827	23.282
10	HEMBA1002652	107.869	24. 187	46.646	22.248		46.511	45, 193	47.291
	HEMBA1002659	133. 320	62.916	259.854	57.860	53. 172		22.314	23.727
	HEMBA1002661	88. 495	68.014	154, 170	35.196	22. 499	26. 290		
	HEMBA1002666	34.174	20.511	39. 391	17.036	15. 852	20. 842	19. 202	13.470
	HEMBA1002667	155. 384	166.244	164.658	29.523	520.013	30. 234	25.612	83.769
	HEMBA1002673	71.650	40.718	73.822	33.403	39. 914	40. 129	38.519	22.532
15	HEMBA1002678	161.681	89.986	247.534	84.722	54. 176	46. 941	61.944	77.085
	HEMBA1002679	56.416	61.838	66. 537	37.679	18. 172	29. 420	38. 238	44.113
	HEMBA 1002688	6.756	3. 364	5. 387	3.816	1.793	4, 608	3, 500	2.944
	HEMBA1002696	49.639	17. 555,	29. 241	14.788	12.463	31.752	34, 100	14.772
		185. 328	96.718	97. 793	54. 473	50.688	113.980	87.727	59.878
	HEMBA1002703			35. 679	18. 469	19.118	26.777	29.277	29. 224
	HEMBA1002706	49.533	30.340		41.591	43. 597	39.604	30, 872	26.457
20	HEMBA1002712	52.878	59.111	110.506	47.473	41. 264	95. 279	127, 808	65.580
	HEMBA10D2715	149.045	59.858	87.643			19.064	27.647	7. 572
	HEMBA1002716	23.142	6.155	17.077	15.783	23. 557	28. 367	26.822	21.779
	HEMBA1002718	26.328	19.063	41.749	26.345	16.735			57, 003
	HEMBA1002728	117.984	88.950	293.019	81.290	43.679	65.830	46. 321	
	HEMBA1002730	131.726	26.862	67.877	28.628	36.686	49. 987	50, 380	43.208
25	HEMBA1002734	77.879	26.481	34.604	21.128	21.756	41.413	60.057	45. 992
	HEMBA1002742	10.730	11.276	12.768	7.910	1. 394	8. 502	8. 297	10.909
	HEMBA1002746	60.876	22.803	35.400	15.830	15, 630	30.605	31.889	32.759
	HEMBA1002748	75.748	26.130	38.669	17.760	32.833	43. 493	53.440	49.691
	HEMBA1002750	40.663	45.306	95. 205	18.200	10.037	22. 527	29. 331	30.774
	HEMBA1002755	94.758	62.505	220. 964	63.414	37.572	44. 593	28. 497	39.737
	HEMBA 1002759	13.935	3.117	8.450	3.792	2.291	8.714	10. 261	5. 285
30	HEMBA1002763	430.941	88.931	172.920	71.623	88. 921	195. 471	197.995	118.224
		65.682	25. 272	35.782	14.035	19.183	31.497	33.393	18. 347
	HENBA1002767		57.554	59. 457	35.570	28.006	43.770	40.930	38.215
	HEMBA 1002768	100.803	30. 236	54.098	17.099	19.753	35.636	41.922	26.940
	HEMBA 1002769	103.210			21.736	10.754	12.030	14.991	11.776
	HEMBA 1002770	20.350	16.268	28.054	41.794	31.219	54. 881	59.342	43.652
35	HEMBA 1002777	130.615	37.655	72.072		22.643	33. 689	38. 357	27.804
	HEMBA1002779	97.457	29. 259	75.705	22.719		31, 370	27.642	39.672
	HEMBA1002780	72.338	50.411	181.356	42.070	19.957	28. 032	20. 352	34.761
	HEMBA1002790	87.371	61.291	152.514	38.033	29.616		80. 301	50.036
	HEMBA 1002794	202.405	77.515	95. 182	31.252	41.834	100. 167		
	HEMBA1002798	9.194	21.334	22.468	20, 281	12.823	11. 156	11.647	15.735
40	HEMBA 1002801	10.311	4.603	11.704	3. 190	4. 420	3.016	13.829	6.693
40	HEMBA1002810	42.583	45.313	55.088	35.416	29.480	60.935	44.046	51.794
	HEMBA 1002816	52.084	37.823	56. 994	35.902	25. 574	33. 389	50.974	49.045
	HEMBA1002818	321.516	100.826	187.799	84.893	81.695	152. 339	171. 186	117.409
	HEMBA1002820	139, 924	107.278	533.137	90.533	79.745	59.869	54. 302	52.958
	HEMBA1002826	40.776	6.495	16.825	5.349	3.319	11.765	7.355	8.363
	HEMBA1002833	119, 102	44.248	40.839	17.864	23, 748	44. 398	57.302	35.668
45	HEMBA 1002850	5. 941	8.407	13. 251	6.179	2. 932	4, 352	4.844	3.735
		60.735	32.524	30.030	9.693		27. 595	19.397	18.101
	HEMBA 1002862	77.126	30.401	44.872			50. 264	55, 374	45.005
	HEMBA1002863			42.122	15. 283		22. 992	15, 180	16.196
	HEMBA1002867	25. 385	13, 583				53. 318	51, 363	56.689
	HEMBA 1002876	101.249	55.603	38.073					18.574
50	HEMBA 1002886	9.474	14. 188	23.688			36.684		42.662
50	HEMBA 1002896	78.580	27.420						
	HEMBA1002913	126.001	32.845					37.595	
	HEMBA1002921	63.378	25.443						
	HEMBA1002924	65.007	29.109						
	HEMBA1002934	432.841	308. 291						
	HEMBA1002935	92.005	52. 184	221.722	49, 477	41.867	34.331	29.646	38.889
55									

Table 24

			20 044 1	33.817	12.784	18. 251	14, 107	24. 131	18.662
	HEMBA1002937	38.698	30. 844			13.734	19. 266	17.364	17.750
	HEMBA1002939	39.755	22.867	33.838	19.077				16. 286
5	HEMBA1002944	53, 762	33. 349	51.861	21.860	18. 241	23.920	21.112	
•	HEMBA1002951	38.716	29. 783	39.196	19.808	29.614	19.702	28. 422	21.177
	HEMBA1002954	24. 907	8. 542	20.941	9.265	13.758	15.056	7. 297	13.424
	HEMBA1002962	86,680	62.578	220. 246	62.027	37.753	44. 037	31.812	41.725
	HEMBA1002968	105.871	78, 850	221.414	65. 545	40. 380	43.093	38.816	50.281
	HEMBA1002970	48. 034	34.741	30.834	18.482	6. 639	17. 125	23. 514	36. 1 <u>80</u>
	HEMBA1002971	39, 492	44, 145	35.618	25.614	12.932	25. 193	14.823	23. 202
10		83.710	70. 965	156.167	43.307	28. 902	29.947	26. 101	34, 769
	HEMBA1002973		19. 362	27.056	13.075	20. 398	11.324	16.059	13.956
	HEMBA1002978	35.833		56.576	23.695	26, 105	33.054	37, 199	21. 249
	HEMBA1002981	107.112	35. 200	116, 532	27.950	26. 158	37.462	28, 927	20, 335
	HEMBA1002985	79.217	44. 154				38. 333	28, 919	20. 529
	HEMBA1002986	61.056	78. 203	68. 834	49.967	64. 529	16. 229	15. 956	22.796
15	HENBA 1002988	37, 307	36,609	71.802	20.621	8. 965			
15	HEMBA 1002 992	97.120	72.656	79.841	50.454	34.289	57.004	61.291	91.211
	HEMBA1002995	51.473	63.779	55.081	36.903	25, 007	38.630	19.510	48. 529
	HEMBA1002997	41.734	70.805	29.264	27.019	33.664	24. 201	18.442	25. 973
	HEMBA1002999	35.341	16.456	18. 357	11.146	7,034	12.086	13.966	9.970
	HEMBA1003004	55.654	31.689	35. 194	15.119	16. 204	20.866	27.891	20.055
	HEMBA1003006	40.682	24.886	20.750	20.903	26. 595	25. 445	20.310	20. 924
20	HEMBA1003008	29.269	20. 922	74.697	25.061	17.787	10. 271	5. 688	12.638
	HEMBA1003021	130.889	123.646	311.225	101.957	95. 443	64.844	60.969	90. 296
	HEMBA1003027	54.935	32.610	44,710	18.890	52.131	26. 286	28.112	31.561
	HEMBA1003029	33.333	42.436	60.787	20.829	34, 111	29.704	49.230	45. 833
	HEMBA1003031	34,000	25. 311	18. 494	14. 998	13, 316	13.955	15.773	27.136
		171, 114	46.990	71, 365	23.640	50.526	81.278	84.036	46. 352
25	HEMBA1003032	168, 563	118.674	378.771	109. 222	90.670	70.150	55. 336	77.819
	HEMBA1003033		127.221	484.135	108. 238	85.630	61.733	36,799	63.312
	HEMBA1003034	173. 162		9, 305	4. 478	5, 058	11.024	2.553	4. 409
	HEMBA 1003035	11.693	5. 195	145.321	58. 521	65. 732	104.677	89. 571	71.874
	HEMBA1003037	261.159	89.481		93. 188	75. 193	53. 097	39.554	58. 217
	HEMBA1003041	103. 945	105.085	291.931		11,615	35.659	25. 378	32.416
	HEMBA1003046	40. 254	39.965	46.856	26. 192		57, 450	33.390	28.702
30	HEMBA1003047	127.888	49.341	139.750	32.219	32.320			21, 461
	HEMBA1003048	87. 433	35. 962	42.305	12.040	20.442	39. 108	29.597	7.829
	HEMBA1003064	6.366	8. 535	5. 201	8.809	4.415	7. 239	3.330	
	HEMBA1003067	55.833	34.508	77.097	26. 154	20. 523	28.755	24. 783	17.488
	HEMBA1003071	54.728	22.509	28.869	17. 461	19.647	20.624	22. 285	19. 438
	HENBA1003072	62, 421	30.769	31.225	26. 146	22.906	21.483	17.616	19.134
35	HEMBA1003076	111.254	51.085	78.972	37. 151	40.422	49.911	47.023	64.737
	HEMBA1003077	36.471	15.407	24. 522	8.009	8. 453	18.661	13.797	5, 837
	HEMBA1003078	34, 143	38.741	77.906	31.907	37.169	17.933	17.439	18. 923
	HEMBA1003079	28. 559	39.563	41.646	26.110	25.889	25, 576	18.026	24. 526
	HEMBA1003083	61.036	48.635	169, 439	52. 788	60.016	41.611	29.619	67.469
	HEMBA1003086	49.032	40.488	154.409	29.869	12.063	16.544	16.039	19. 219
40	HEMBA1003090	34.778	14.860	23.758	12.710	24. 132	15.848	25. 027	14. 265
40	HEMBA1003094	184. 999	43.363	72.116	30,096	53.636	78.251	84.551	34.775
	HEMBA1003096	31, 440	18.030	25.774	10.290	11.781	14.033	27. 791	11.348
	HEMBA1003098	36.774	64.970	88.562	34.074	24.271	25.656	18, 003	31.059
	HEMBA1003101	55.716	24.121	22.316	11.682	13.163	21.315	25.117	15.689
	HEMBA1003109	48.411	21.093	39.285	21.315	21.724	27.826	31.034	21.809
	HEMBA1003114	41, 101	24.785	22.792	14. 164	14.657	18.320	15.152	16.038
45	HEMBA1003117	22.939	13.535	20, 191	6.812	10.538	14.917	18.015	12.566
	HEMBA1003120	24. 531	24.408	55.805		13.838	15, 423	15. 080	21.728
		40. 276	46.792	104.463	37.995	37.989	21.990	26.267	38. 207
	HEMBA1003129			35. 022		20.000	21.592	25, 551	27.656
	HEMBA1003133	50.080	22.873			31.049	69.754	51.669	25. 346
	HEMBA1003136	146.630	23.706	65. 990		30, 384	25.274		29. 493
50	HEMBA1003142	69.008	47.867		32. 955		32. 206		24. 674
	HEMBA1003148	59. 282	20.084			18. 973			13.546
	HEMBA1003151	53, 856	20.003			9.854	27.114		
	HEMBA1003152	20.577	9.803			5. 761	31.586		6.853
	HEMBA1003157	16.477	9. 272				7.547		10. 181
	HEMBA1003166	293.814	257. 380			221. 325			199. 758
cc	HEM8A1003171	17. 730	8.702	16. 527	5.499	6.963	7.361	5.733	7. 164
55									

Table 25

SEMBAIO03175 56.365 40.445 100.102 27.574 17.662 27.152 17.652 17.							17 644 1	21 152	13.386	15. 936
		HEMBA1003175	38.620	40.445	100. 302	29. 594	17.624	21.152		
		HEMBA1003179	63 835	33.869	50.631	27. 163	25. 502	35.500	39.052	37.713
							58 278	54, 222	55, 862	61.615
	5									
TERRATION 1759 17 535 18 609 81 81 15 895 16 199 9 492 17 381 15 91 1686 1607 177 179 17		IHEMBATO03196	36.422	27.557						
		HENRA1003197	8 462	9.564	5. 534	5.965	4.051		7.054	7.066
FEBER 1007207 19, 317 59, 164 256 227 41, 286 41, 280 31, 451 31, 193 27, 228 45, 285 48,						15 696	15 799	9 492	17, 381	15, 917
HEBRATION 196. 197. 19										
NEBBAT0032710		HEMBA1003202	79.337	59,764	236.822	43. 286				
The		WEMPAIDO3204	66 521	55 272	172, 818	48, 560	31.451	33.193	27.421	28.849
HEBBAT003271							38 451	16 353	59.417	17, 563
HEMBA1001212 126. 1394 197. 079 317. 474 174. 104 10. 104 12. 13. 105 10. 1078 10	10						60. 101			
HEMBA1001278 19, 415 13, 105 13,670 6,771 4,792 13, 881 10,789 6,536 HEMBA1001272 171 86,642 47,453 84,455 42,381 47,586 54,647 723,019 14,645 14,645 14,655 14,645 14,655 14,645		HEMBA1003212	126.394	90.709	3/2.4/4					
File		HENRA1003218	19 415	13, 105	13.670	6.371	4.792	13. 581		
HERBA1003227 25.803 22.891 28.577 7.994 11.404 10.413 9.856 1.985 HERBA1003227 105.735 12.286 40.348 11.566 20.200 48.243 44.574 19.547 HERBA1003227 30.334 26.363 41.333 22.998 77.475 14.707 20.154 19.547 HERBA1003235 44.999 43.337 105.267 33.038 19.405 20.834 22.018 25.555 HERBA1003235 44.999 43.337 105.267 33.038 19.405 20.834 22.018 25.555 HERBA1003255 7.200 12.5936 12.993 47.750 4.815 7.242 5.786 4.776 HERBA1003255 55.274 51.495 65.197 28.241 33.512 44.917 67.506 6.076 HERBA1003257 55.274 51.495 65.197 28.241 33.512 44.917 67.506 6.076 HERBA1003257 17.51 16.033 0.414 31.391 19.441 38.988 28.614 19.028 HERBA1003275 15.279 34.602 11.5564 27.240 27.754 15.244 47.754 HERBA1003276 15.279 34.602 11.5564 27.240 27.754 15.244 47.754 HERBA1003277 35.579 34.602 11.5564 27.812 17.208 20.417 14.685 25.145 HERBA1003278 35.998 24.506 71.222 71.479 15.791 15.791 16.033 31.145 HERBA1003280 55.716 6.000 36.657 65.33 27.947 57.33 27.940 27.354 27.940 27.34 HERBA1003280 55.716 6.000 36.657 65.33 27.947 27.947 58.83 3.544 28.577 24.898 HERBA1003280 55.716 6.000 36.657 65.33 27.947 57.34 27.240 27.405 HERBA1003280 55.716 6.000 36.657 65.33 27.947 57.95 37.957 37.951 37.951 HERBA1003280 55.716 6.000 36.657 65.33 27.947 57.95 37.947 57.95 37.947 37.95 HERBA1003277 31.568 37.957 37.957 37.977 3						89 495	42 391	47, 586	54.647	123, 019
HEBBA1003229		HEMBA1003222	25.803	22.891						
		HEMRA1003225	105,735	21, 238	40.848	11.586	20. 280			
HEBBA1003215					41 333	22,998	17, 475	14.707	20. 154	19.749
HEBBA1003215 44, 989 43, 337 105, 267 33, 038 19, 405 20, 834 22, 018 29, 856 HEBBA1003215 7, 760 12, 5981 12, 993 4, 750 4, 151 7, 246 5, 295 18, 441 HEBBA1003255 7, 760 12, 5981 12, 993 4, 750 4, 515 7, 247 5, 582 18, 441 HEBBA1003255 7, 7760 12, 5981 12, 993 4, 750 4, 515 7, 247 5, 582 18, 441 18, 981 28, 614 19, 028 HEBBA1003257 48, 113 38, 383 12, 242 29, 404 21, 135 12, 145 28, 247, 144, 183, 988 28, 614 19, 028 HEBBA1003277 48, 113 38, 381 27, 242 29, 404 21, 135 22, 999 17, 240 24, 704 HEBBA1003277 31, 353 12, 247 22, 151 41, 10 462 11, 12 767 11, 152 78, 152	15							56 815	40 191	75 238
HEBBA1003236		HEMBA1003230								
FIGURA1003226		HEMBA1003235	44. 989	43, 337	105. 267	33.038				
FEBRA1003255				17 896	8.735	7,270	7. 328	17. 286	5. 295	18.441
CEMBA1003252 56.274 51.495 65.197 28.241 33.512 44.917 62.506 65.075									5 982	4.378
EKBA1003258 19.492 18.395 46.548 14.167 12.769 11.744 13.898 22.6144 19.025		HEMBA1003252	56.274	51.495	65.197					
HEBBAT003288 19.492 18.395 45.948 14.167 12.769 11.524 8.522 17.414 HEBBAT003277 48.113 38.393 175.242 29.404 21.135 22.989 17.240 24.704 HEBBAT003277 31.363 12.807 131.584 23.812 17.208 20.437 14.685 26.145 HEBBAT003277 31.363 12.807 131.584 23.812 17.208 20.437 14.685 26.145 HEBBAT003278 15.998 24.905 71.222 17.479 15.791 15.781 10.686 11.287 13.268 15.182 14.485 HEBBAT003288 15.998 24.905 71.222 17.479 15.791 15.787 10.5785 17.288 17.24					40.414	13.391	19.441	38. 988	28.614	19.028
HEBBA1003276 36.293 37.242 27.404 21.135 22.589 17.246 24.704 HEBBA1003277 31.363 12.872 37.812 17.208 20.437 14.585 26.145 HEBBA1003277 31.363 12.872 11.584 27.812 17.208 20.437 14.585 26.145 HEBBA1003278 35.998 24.905 71.222 17.479 15.791 15.787 10.948 17.841 14.485 17.208	20								8, 522	17, 414
HENDRAIO03276 35.279 34.802 113.584 23.812 17.208 20.437 14.685 26.145 HENDRAIO03277 31.353 12.827 21.514 10.462 11.287 13.056 15.182 14.465 HENDRAIO03278 36.998 24.905 71.722 17.479 15.791 18.6787 10.948 17.841 HENDRAIO03280 50.716 16.000 38.057 16.933 20.792 37.901 30.931 31.493 14.935 14.945 17.841 18.841								22 000		
#EBBA1003277 31.363 12.827 21.514 10.462 11.287 13.206 16.182 14.465 #EBBA1003278 36.989 24.906 71.222 17.479 15.767 10.948 17.841 #EBBA1003280 50.716 16.000 38.057 16.393 20.792 37.901 30.931 31.493 #EBBA1003281 65.732 21.393 32.728 15.032 18.415 26.844 28.577 24.898 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 69.502 35.947 60.729 11.827 29.473 52.233 50.283 47.695 #EBBA1003286 61.933 31.456 37.947 21.206 23.199 23.249 34.580 37.768 #EBBA1003328 61.933 31.456 37.947 21.206 23.199 23.249 34.580 37.768 #EBBA1003306 71.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 #EBBA1003316 17.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 #EBBA1003316 17.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 #EBBA1003315 83.736 51.612 84.690 32.381 29.482 56.694 33.105 54.024 #EBBA1003315 83.736 51.612 84.690 32.381 29.482 56.694 33.105 54.024 #EBBA1003326 42.723 20.581 14.759 11.799 7.780 18.087 12.420 9.516 #EBBA1003327 61.848 83.593 255.70 51.502 51.083 44.130 42.804 45.519 #EBBA1003327 61.811 36.702 87.698 28.181 19.784 81.896 17.493 #EBBA1003336 5.861 23.6672 87.698 28.181 19.784 81.896 17.493 #EBBA1003337 35.016 19.795 10.678 337.182 94.299 99.717 67.000 43.513 80.023 #EBBA1003337 35.016 19.795 10.678 337.182 94.299 99.717 67.000 43.513 80.023 #EBBA1003337 35.016 19.795 10.678 13.7182 94.299 99.717 67.000 43.513 80.023 #EBBA1003337 35.016 19.795 10.678 13.7182 94.299 99.717 67.000 43.513 80.023 #EBBA1003338 5.555 30.071 68.079 15.368 126.099 99.717 67.000 43.513 80.023 #EBBA1003337 35.016 19.795 10.678 13.7182 99.99 97.718 10.755 9.064 30.000 14.261 #EBBA1003338 65.668 18.666 35.483 15.269										
#ENBA1003277		HEMBA1003276	36, 279	34.802	113.584	23.812	17. 208			
HEIBA1003278 36.998 24.905 71.222 17.479 15.791 16.767 10.948 17.841 16.BBA1003280 50.716 16.000 38.057 16.933 20.792 37.901 30.931 31.493 16.BBA1003281 66.732 21.393 32.728 15.032 18.415 25.844 28.577 24.898 16.BBA1003284 9.746 8.482 12.941 5.779 5.747 5.813 3.545 3.493 16.BBA1003286 69.502 35.947 60.729 71.827 29.473 52.233 50.283 47.695 16.BBA1003286 69.502 35.947 60.729 71.827 29.473 52.233 50.283 47.695 16.BBA1003291 13.248 9.951 10.909 3.504 18.100 6.561 6.341 7.847 91.848 16.BBA1003294 69.599 52.239 168.555 39.127 38.460 40.377 24.057 27.486 16.BBA1003294 69.599 52.239 168.555 39.127 38.460 40.377 24.057 27.486 16.BBA1003296 61.933 31.456 37.947 21.206 23.199 23.249 34.580 37.663 16.BBA1003296 61.933 31.456 37.947 21.206 23.199 23.249 34.580 37.663 16.BBA1003306 77.117 5.972 8.976 6.154 8.839 4.199 3.461 3.227 16.BBA1003306 77.590 15.590 22.443 8.410 11.228 48.448 6.333 9.355 16.266 16.BBA1003306 77.590 15.590 22.443 8.410 11.228 48.448 6.333 9.355 16.266 16.BBA1003314 537.052 210.608 238.618 105.098 198.106 299.884 273.738 171.516 16.BBA1003322 108.401 88.539 25.570 51.502 51.083 44.130 42.804 45.519 16.BBA1003322 108.401 88.539 25.570 51.502 51.083 44.130 42.804 45.519 16.BBA1003328 51.811 36.702 87.598 28.181 19.784 18.595 17.453 18.277 16.BBA1003328 51.811 36.702 87.598 28.181 19.784 18.595 17.453 18.277 16.BBA1003338 5.861 23.844 44.393 4.979 9.7760 18.807 18.908 18.808 17.452 18.908 18.808 17.453 18.008 17.452 18.808 19.955 33.00 17.459 17.759 9.7760 18.808 18.008 17.452 18.808 19.955 369.117 140.044 139.215 140.758 150.458 124.948 16.BBA1003339 51.618 197.955 369.117 140.044 139.215 140.758 150.458 124.948 16.BBA1003339 51.618 197.955 369.117 140.044 139.215 140.758 150.458 124.948 16.BBA1003339 51.618 197.955 369.117 140.044 139.215 140.758 150.458 124.948 16.BBA1003339 17.4289 17.828 19.955 369.177 14.004 139.215 140.758 150.458 124.948 16.BBA1003339 17.4289 17.828 19.955 369.177 14.004 139.215 140.758 150.458 124.948 14.BBA1003339 17.4289 17.629 18.956 18.957 17.597 17.509 18.800 18.800 18.200						10, 462	11, 287	13.206	16.182	14.465
HEMBA1003280										17, 841
HEMBA1003281 65.712 21.383 32.728 15.032 18.415 26.644 28.577 24.898 16.000000000000000000000000000000000000		HEMBA1003278								
HEMBA1003281 66,732 21,393 32,728 15,032 18,415 25,844 28,577 24,895 HEMBA1003284 9,746 8,462 12,941 5,779 5,747 5,813 3,545 3,499 HEMBA1003296 69,590 35,947 60,729 21,827 29,473 52,233 50,283 47,695 68,602 35,947 60,729 21,827 29,473 52,233 50,283 47,695 68,646 69,599 52,239 168,555 39,127 38,450 40,377 24,057 27,485 68,556 68,556 68,561 63,41 7,647 72,485 68,556 68,556 68,561 63,41 7,647 72,485 72		HEMBA1003280	50.716	16.000	38.057	16.933				
HEMBA1003284 9.746 8.482 12.941 5.779 5.747 5.813 1.545 3.499 HEMBA1003286 69.502 35.947 60.729 21.827 29.473 52.233 50.283 47.895 HEMBA1003294 69.509 35.947 60.729 21.827 29.473 52.233 50.283 47.895 HEMBA1003294 69.539 52.239 168.555 39.127 38.460 40.377 24.057 27.485 HEMBA1003294 69.539 52.239 168.555 39.127 38.460 40.377 24.057 27.485 HEMBA1003306 7.15 5972 8.976 6.154 8.339 4.199 3.450 37.768 HEMBA1003306 17.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 HEMBA1003309 6.845 10.103 12.198 14.015 7.76 8.709 3.955 18.326 HEMBA1003315 83.736 51.612 84.650 32.38 198.106 299.884 273.738 171.516 HEMBA1003327 108.401 88.539 255.570 51.502 51.083 44.130 42.804 45.519 HEMBA1003327 61.811 36.702 87.589 28.181 19.84 18.556 17.453 18.377 HEMBA1003328 42.723 20.581 14.759 11.799 7.780 18.087 12.420 9.516 HEMBA1003328 53.406 51.712 114.941 35.926 25.000 18.669 22.079 32.865 HEMBA1003348 121.625 110.275 39.7182 94.209 99.71 67.000 43.513 80.023 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 149.848 149.848 149.848 149.848 149.848 149.848 149.848 149.848 149.003378 174.269 170.290 519.668 125.099 89.98 198.106 19.064 3.020 5.373 HEMBA1003338 421.625 110.275 39.7182 94.209 99.71 67.000 43.513 80.023 HEMBA1003376 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003389 5.861 23.644 14.930 4.979 1.226 9.064 3.020 5.373 HEMBA1003389 5.861 23.644 14.930 4.979 1.226 9.064 3.020 5.373 HEMBA1003389 42.269 170.290 519.668 125.099 89.998 108.226 81.818 107.094 HEMBA1003399 45.227 21.480 37.035 19.381 15.354 19.711 13.485 20.047 HEMBA1003399 45.227 21.480 37.0355 19.281 24.407 19.711 13.485 20.047 HEMBA1003399 45.227 21.480 37.0356 19.331 15.354 19.711 13.485 20.047 HEMBA1003395 16.068 8.8665 35.483 15.254 89.873 10.355 6.207 12.514 HEMBA1003395 16.068 8.8665 35.483 15.254 89.873 10.355 6.207 12.514 HEMBA1003395 16.068 8.8665 35.483 15.254 89.873 10.355 6.207 12.514 HEMBA1003340 16.506 43.377 76.223 97.995 43.386 33.495 27.2566 90.604 HEMBA1003340 16.506 43.377 76.223 97.995 43.386 31.953 59.	25		66 732	21.393	32,728	15.032	18.415	26.844	28.577	24. 898
HEIBRA 1003286							5 747	5.813	3, 545	3, 499
HEBBA1003291 13.248 9.951 10.909 3.504 18.100 6.561 6.341 7.647 HEBBA1003294 69.599 52.219 168.555 39.127 38.460 40.377 24.057 27.485 HEBBA1003304 7.117 5.972 8.376 6.154 8.839 4.199 33.461 3.227 HEBBA1003306 77.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 HEBBA1003316 77.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 HEBBA1003316 67.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 HEBBA1003316 637.052 210.608 238.618 105.098 198.106 299.884 273.738 171.515 HEBBA1003315 83.736 51.612 84.590 32.381 29.482 56.594 53.105 56.024 HEBBA1003322 108.401 88.539 255.570 51.502 51.083 44.130 42.804 45.519 HEBBA1003327 61.811 36.702 87.598 28.181 19.784 18.595 17.453 18.977 HEBBA1003328 51.811 36.702 87.598 28.181 19.784 18.595 17.453 18.577 HEBBA1003337 51.811 36.702 87.598 28.181 19.784 8.595 17.453 18.575 HEBBA1003337 51.315 51.517 114.941 35.926 25.000 18.669 22.079 32.865 HEBBA1003337 51.315 51.572 51.795 51.795 51.795 51.795 HEBBA1003375 71.4289 71.795 389.117 140.044 139.216 140.758 150.458 124.948 HEBBA1003376 74.289 77.290 519.668 126.099 89.797 67.000 43.513 80.023 HEBBA1003377 74.289 77.290 519.668 126.099 89.798 108.226 81.818 107.084 HEBBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEBBA1003381 65.515 2.588 42.259 17.323 29.007 50.086 29.337 23.550 HEBBA1003387 67.4289 70.790 519.668 125.99 89.795 108.226 81.818 107.084 HEBBA1003387 67.515 2.588 2.597 1.577 1.009 3.803 59.663 43.818 107.084 HEBBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEBBA1003381 65.606 43.377 45.720 20.221 25.597 36.733 44.891 44.891 44.891										
HEMBA1003294 69.599 57.239 168.555 39.127 38.456 40.377 24.057 27.485 HEMBA1003295 61.933 31.456 37.947 21.206 23.199 23.249 34.580 37.768 16.8861003306 77.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 HEMBA1003306 77.590 15.590 22.443 8.410 11.282 8.448 6.333 9.387 HEMBA1003310 63.752 210.608 238.618 105.098 198.106 299.884 273.738 171.516 16.895 198.106 299.884 273.738 171.516 16.895 198.106 299.884 273.738 171.516 16.895 198.106 299.884 273.738 171.516 171.895 171.795 17.766 8.709 3.555 18.326 171.595 171.795 17.495 17.495 17.495 17.495 17.795 17.795 17.795 17.795 17.795 17.495 17.495 17.495 17.495 17.495 17.795		(HEMBA1003286	69.502							
HEMBA1003294 69.599 52.239 168.555 39.127 38.460 40.377 24.057 27.485 HEMBA1003296 61.933 31.456 37.947 21.206 23.199 23.249 34.580 37.768 HEMBA1003304 7.117 5.972 8.976 6.154 8.839 4.199 3.461 3.227 HEMBA1003306 17.590 15.590 22.443 8.410 11.282 8.448 8.333 9.387 HEMBA1003314 637.052 210.608 238.618 105.098 198.106 299.884 273.738 171.516 HEMBA1003315 83.736 51.512 84.650 32.381 29.482 56.694 53.105 54.024 HEMBA1003326 42.723 20.581 47.59 11.799 7.780 18.087 12.420 9.516 HEMBA1003327 61.811 36.702 87.598 28.181 19.784 18.596 72.420 9.516 HEMBA1003328 53.406 51.712 114.941 35.926 25.000 18.669 22.079 32.865 HEMBA1003328 53.406 57.712 114.941 35.926 25.000 18.669 22.079 32.865 HEMBA10033320 108.955 82.099 207.708 73.413 52.244 50.838 55.920 55.390 HEMBA10033320 58.61 23.644 14.930 4.979 1.725 9.064 3.023 55.920 55.390 HEMBA10033370 315.016 97.955 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003376 174.269 170.275 519.662 44.077 19.711 13.485 20.047 HEMBA10033380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA10033380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA10033381 174.269 170.290 519.668 18.606 39.455 11.810 8.800 4.281 HEMBA1003392 111.457 25.88 2.697 15.389 9.455 11.810 8.800 4.281 HEMBA1003339 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003339 17.430 15.218 17.575 17.577 1.109 1.803 1.986 3.454 HEMBA1003339 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003339 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003339 43.050 43.050 43.050 43.050 43.050 43.050 43.050 43.050		HEMRA1003291	13.248	9, 951	10.909	3.504	18.100			
HEMBA1003306				52 239	168 555	39, 127	38, 460	40.377	24.057	27. 486
HEMBA1003304									34 580	37 768
HEMBA1003306										
HEMBA1003306 17.590 15.590 22.443 8.410 11.282 8.448 6.333 9.385 HEMBA1003314 537.052 210.608 238.618 105.098 198.106 299.884 273.738 171.516 HEMBA1003315 83.736 51.512 84.500 32.381 29.482 56.594 53.105 54.024 HEMBA1003322 108.401 88.539 256.570 51.502 51.083 44.130 42.804 45.519 HEMBA1003325 42.723 20.581 14.759 11.799 7.780 18.087 12.420 9.516 HEMBA1003327 61.811 36.702 87.588 28.181 19.784 18.596 17.453 18.377 HEMBA1003328 53.406 51.712 114.941 36.926 25.000 18.669 22.079 32.865 HEMBA1003328 53.406 51.712 114.941 36.926 25.000 18.669 22.079 32.865 HEMBA1003338 12.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003369 5.861 23.644 14.930 4.979 1.726 9.064 3.020 53.378 HEMBA1003375 174.269 170.290 519.668 126.099 89.717 67.000 43.513 80.023 HEMBA1003375 174.269 170.290 519.668 126.099 89.718 104.758 150.458 14.948 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.801 14.281 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.801 14.281 HEMBA1003389 15.068 124.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003375 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003389 15.068 124.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003399 145.227 21.480 37.035 19.231 15.354 19.471 27.860 34.166 HEMBA1003399 145.227 21.480 37.035 19.231 15.354 19.471 27.860 34.166 HEMBA1003403 16.068 18.666 35.483 15.254 9.873 10.355 59.463 47.165 HEMBA1003402 37.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 15.068 18.666 35.483 15.254 9.873 10.355 59.463 47.185 HEMBA1003402 37.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 16.068 18.666 35.483 15.254 9.873 10.355 59.463 47.165 HEMBA1003403 16.068 18.666 35.483 15.254 9.873 10.355 59.463 47.165 HEMBA1003403 16.068 18.666 35.483 15.254 9.873 10.555 59.463 47.165 HEMBA1003403 16.068 48.666 35.483 15.255 49.873 10	30	HEMBA1003304	7, 117	5.972	8.976	6, 154				
HEMBA1003319			17 590	15 590	22, 443	8.410	11.282	8. 448	6.333	9.387
HEMBA1003314 537.052 210.608 238.618 105.098 198.106 299.884 273.738 171.516 HEMBA1003315 83.736 51.612 84.690 32.381 29.482 56.694 53.105 54.024 HEMBA1003326 42.723 20.581 14.759 11.799 7.780 18.087 12.420 9.516 HEMBA1003327 61.811 36.702 87.698 28.181 19.784 18.596 17.453 18.377 HEMBA1003328 53.406 51.712 114.941 36.926 25.000 18.669 22.079 32.665 HEMBA1003330 108.955 82.099 207.708 73.413 52.244 50.838 55.920 55.390 HEMBA1003348 121.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003370 315.016 197.956 369.117 140.941 39.216 140.758 156.458 124.949 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.07 19.711 3.485 20.047 HEMBA1003387 6.515 22.588 26.97 1.577 1.109 3.803 1.986 3.464 HEMBA1003393 111.457 25.882 42.253 17.323 29.007 50.086 29.337 25.500 HEMBA1003393 111.457 25.882 42.253 17.323 29.007 50.086 29.337 25.500 HEMBA1003393 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003402 32.500 16.239 27.864 8.793 15.354 19.471 127.860 34.116 HEMBA1003403 196.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003412 104.813 43.934 55.699 47.250 45.336 43.450 22.266 90.604 HEMBA1003403 196.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003403 196.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003403 196.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003402 104.813 43.934 55.699 47.250 43.376 51.953 5.969 11.032 HEMBA1003403 196.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003402 196.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003403 17.446 17.5895 27.662 47.733 6.0721 25.593 5.969 11.032 HEMBA1003403 17.446 17.5895 27.662 47.733 6.067 11.379 12.938 14.721 HEMBA1003403 17.446 17.5895 27.662 47.733 6.067 11.379 12.938 14.721 HEMBA1003403 17.446 17.5895 27.662 47.733 6.067 11.379 12.938 14.721 HEMBA1003433 23.331 18.435 24.576 1								8.709	3, 955	18. 326
HEMBA1003315 83. 736 51. 612 84. 650 32. 381 29. 482 56. 694 53. 105 54. 024 HEMBA1003322 108. 401 88. 539 256. 570 51. 502 51. 083 44. 130 42. 804 45. 519 HEMBA1003326 42. 723 20. 581 14. 759 11. 799 7. 780 18. 087 12. 420 9. 516 HEMBA1003327 61. 811 36. 702 87. 658 28. 181 19. 784 18. 595 17. 453 18. 377 HEMBA1003328 53. 406 51. 712 114. 941 36. 926 25. 000 18. 669 22. 079 32. 865 HEMBA1003330 108. 955 82. 099 207. 708 73. 413 52. 244 50. 838 55. 920 55. 390 HEMBA1003348 121. 625 110. 275 337. 182 94. 209 99. 717 67. 000 43. 513 80. 023 HEMBA1003369 5. 861 23. 644 14. 930 4. 979 1. 726 9. 064 3. 020 5. 373 HEMBA1003370 315. 016 197. 956 369. 117 140. 044 139. 216 140. 758 156. 458 124. 948 HEMBA1003376 744. 269 770. 290 519. 668 126. 099 89. 798 108. 226 81. 818 107. 084 HEMBA1003376 744. 269 770. 290 519. 668 126. 099 89. 798 108. 226 81. 818 107. 084 HEMBA1003376 744. 269 770. 290 519. 668 126. 099 89. 798 108. 226 81. 818 107. 084 HEMBA1003376 75. 5515 25. 88 2. 697 1. 577 1. 109 1. 803 1. 936 3. 458 HEMBA1003390 43. 015 24. 657 74. 071 29. 281 24. 407 19. 711 13. 485 20. 047 HEMBA1003391 11. 457 25. 882 42. 253 17. 323 29. 007 50. 086 29. 337 23. 550 HEMBA1003395 16. 068 18. 666 35. 483 15. 254 9. 873 10. 155 6. 207 12. 514 HEMBA1003340 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 HEMBA1003402 12. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003403 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 48. 433 HEMBA1003402 22. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003403 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 48. 433 HEMBA1003402 29. 838 15. 856 201. 831 11. 319 8. 057 17. 147 11. 617 14. 596 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 59. 663 11. 032 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 45. 336 43. 450 22. 266 90. 604 HEMBA1003413 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 266 90. 604 HEMBA1003413 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 266 90. 604										
HEMBA1003322 108. 401 88. 539 256. 570 51. 502 51. 083 44. 130 42. 804 45. 519 HEMBA1003326 42. 723 20. 581 14. 759 11. 799 7. 780 18. 087 12. 420 9. 516 HEMBA1003327 61. 811 36. 702 87. 538 28. 181 19. 784 18. 596 17. 453 18. 377 HEMBA1003328 53. 406 51. 712 114. 941 36. 926 25. 000 18. 669 22. 079 32. 865 HEMBA1003330 108. 955 82. 099 207. 708 73. 413 52. 244 50. 838 55. 920 55. 390 HEMBA1003348 121. 625 110. 275 337. 182 94. 209 99. 717 67. 000 43. 513 80. 023 HEMBA1003370 315. 016 197. 956 369. 117 140. 044 139. 216 140. 758 150. 458 124. 948 HEMBA1003373 50. 135 31. 291 53. 330 17. 430 5. 513 19. 164 8. 117 19. 638 HEMBA1003376 174. 269 170. 290 519. 668 125. 099 89. 788 108. 226 81. 818 107. 084 HEMBA1003380 43. 015 24. 657 74. 071 29. 281 24. 407 19. 711 13. 485 20. 047 HEMBA1003380 43. 015 24. 657 74. 071 29. 281 24. 407 19. 711 13. 485 20. 047 HEMBA1003380 43. 015 24. 657 74. 071 29. 281 24. 407 19. 711 13. 485 20. 047 HEMBA1003380 43. 015 24. 657 74. 071 29. 281 24. 407 19. 711 13. 485 20. 047 HEMBA1003380 43. 015 24. 657 74. 071 29. 281 24. 407 19. 711 13. 485 20. 047 HEMBA1003380 45. 2555 30. 071 68. 079 15. 389 9. 455 11. 810 8. 800 14. 281 HEMBA1003399 45. 227 21. 480 37. 035 19. 231 15. 354 19. 471 27. 860 34. 116 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596		HEMBA1003314	637.052							
HEMBA1003322 108.401 88.539 256.570 51.502 51.083 44.130 42.804 45.519 HEMBA1003326 42.723 20.581 14.759 11.799 7.780 18.087 12.420 9.516 HEMBA1003327 61.811 36.702 87.698 28.181 19.784 18.536 17.453 18.377 HEMBA1003328 53.406 51.712 114.941 36.926 25.000 18.669 22.079 32.865 HEMBA1003330 108.955 82.099 207.708 73.413 52.244 50.838 55.920 55.390 HEMBA1003348 121.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003349 5.861 23.644 14.930 4.979 1.726 9.064 3.020 5.373 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003376 174.269 170.290 519.668 125.099 89.798 108.226 81.818 107.084 HEMBA1003376 174.269 170.290 519.668 125.099 89.798 108.226 81.818 107.084 HEMBA1003376 174.269 170.290 519.668 125.099 89.798 108.226 81.818 107.084 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003395 16.668 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003395 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.16 HEMBA1003309 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.16 HEMBA1003309 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.16 HEMBA1003309 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.16 HEMBA1003309 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.16 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003408 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003415 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.033 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581		HEMBA1003315	83, 736	51.612	84.690	32.381	29.482	56.694		
HEMBA1003326						51 502	51.083	44, 130	42.804	45. 519
HEMBA1003327 61.811 36.702 87.598 28.181 19.784 18.596 17.453 18.377 HEMBA1003328 53.406 51.712 114.941 36.926 25.000 18.669 22.079 32.865 HEMBA1003328 53.406 51.712 114.941 36.926 25.000 18.669 22.079 32.865 HEMBA1003348 121.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003369 5.861 23.644 14.930 4.979 1.726 9.064 3.020 5.373 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 3.803 1.986 3.464 HEMBA1003399 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 32.500 16.239 27.864 8.795 23.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003455 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003455 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003455										9 516
HEMBA1003328 53. 406 51.712 114.941 36.926 25.000 18.669 22.079 32.865 HEMBA1003330 108.955 82.099 207.708 73.413 52.244 50.838 55.920 55.390 HEMBA1003348 121.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003369 5.861 23.644 14.930 4.979 1.726 9.064 3.020 5.373 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.667 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.7577 1.109 1.803 1.986 3.464 HEMBA1003395 11.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003405 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003405 195.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003405 195.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 22.445 13.970 25.036 8.433 7.282 10.593 5.9463 47.139 HEMBA1003407 29.838 15.856 201.831 11.191 8.067 11.379 12.938 14.721 HEMBA1003407 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.033	35									
HEMBA1003338		HEMBA1003327	61.811	36.702	87.698	J 28. 181				
HEMBA1003330 108.955 82.099 207.708 73.413 52.244 50.838 55.920 55.390 HEMBA1003348 121.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003369 5.861 23.644 14.930 4.979 1.726 9.064 3.020 5.373 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003395 16.668 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003395 16.668 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003402 32.500 16.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 37.500 16.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 60.260 60		HENRA1003328	53 406	51,712	114.941	36, 926	25.000	18.669	22.079	
HEMBA1003348 121.625 110.275 337.182 94.209 99.717 67.000 43.513 80.023 HEMBA1003369 5.861 23.644 14.930 4.979 1.726 9.064 3.020 5.373 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 117 19.638 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003395 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.41 11.617 14.596 14.804 14.80							52, 244	50.838	55.920	55. 390
HEMBA1003389 5.861 23.644 14.930 4.979 1.726 9.064 3.020 5.373 HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 125.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003380 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003382 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003402 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 37.500 16.239 27.864 8.795 12.867 17.141 11.517 14.596 HEMBA1003402 37.500 16.239 27.864 8.795 12.867 17.141 11.517 14.596 HEMBA1003402 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.339 HEMBA1003408 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 19.666 15.895 21.662 4.733 6.723 8.483 10.838 9.083										
HEMBA1003379 315.015 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 3.803 1.986 3.464 HEMBA1003392 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003400 15.250 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003408 195.676 49.687 70.460 29.354 50.910 84.358 77.062 45.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581										
HEMBA1003370 315.016 197.956 369.117 140.044 139.216 140.758 150.458 124.948 HEMBA1003373 50.135 31.291 53.330 17.430 5.513 19.164 8.117 19.638 HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 3.803 1.986 3.464 HEMBA1003392 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 88.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 37.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003402 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003402 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581		HEMBA1003369	5.861	23.644						
HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003395 11.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 19.5.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003403 10.4813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003403 57.415 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003403 57.415 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003420 29.838 15.856 201.831 11.319 8.057 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.057 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.057 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581					369.117	140.044	139.216	140.758	Į 150. 458	124. 948
HEMBA1003376 174.269 170.290 519.668 126.099 89.798 108.226 81.818 107.084 HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003392 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003395 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 50.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003403 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083	40								8, 117	19,638
HEMBA1003380 43.015 24.657 74.071 29.281 24.407 19.711 13.485 20.047 HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003392 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003390 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003402 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 51.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003420 29.838 15.856 201.831 13.19 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083										
HEMBA1003380 43.013 43.0171 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 3.803 1.986 3.464 HEMBA1003392 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.068 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003402 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083										
HEMBA1003384 25.555 30.071 68.079 15.389 9.455 11.810 8.800 14.281 HEMBA1003387 6.515 2.588 2.697 1.577 1.109 1.803 1.986 3.464 HEMBA1003392 111.457 25.882 42.253 17.323 29.007 50.086 29.337 23.550 HEMBA1003395 16.668 18.666 35.483 15.254 9.873 10.355 6.207 12.514 HEMBA1003399 45.227 21.480 37.035 19.231 15.354 19.471 27.860 34.116 HEMBA1003400 116.210 36.907 58.706 24.811 49.133 53.819 60.041 53.109 HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003408 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 59.463 47.139 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083		HEMBA10033A0	43.015	24.657	74.071	29.281				
HEMBA1003387 6. 515 2. 588 2. 697 1. 577 1. 109 1. 803 1. 986 3. 464 HEMBA1003392 111. 457 25. 882 42. 253 17. 323 29. 007 50. 086 29. 337 23. 550 HEMBA1003399 45. 227 21. 480 37. 035 19. 231 15. 354 19. 471 27. 860 34. 116 HEMBA1003400 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 517 14. 596 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 517 14. 596 HEMBA1003402 36. 260 43. 377 46. 720 20. 221 26. 579 36. 718 44. 891 45. 870 HEMBA1003408 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003420 29. 838 15. 855 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003420 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083							9. 455	11.810	8.800	14. 281
HEMBA1003395 11. 457 25. 882 42. 253 17. 323 29.007 50. 086 29. 337 23. 550 HEMBA1003395 16. 068 18. 666 35. 483 15. 254 9. 873 10. 355 6. 207 12. 514 HEMBA1003399 45. 227 21. 480 37. 035 19. 231 15. 354 19. 471 27. 860 34. 116 HEMBA1003400 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003408 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003420 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 HEMBA1003433 23. 931 18. 435 24. 576 12. 136 10. 421 10. 074 11. 092 11. 581										
#EMBA1003395 16. 668 18. 666 35. 483 15. 254 9. 873 10. 355 6. 207 12. 514 #EMBA1003395 45. 227 21. 480 37. 035 19. 231 15. 354 19. 471 27. 850 34. 116 #EMBA1003400 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 #EMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 #EMBA1003403 60. 260 43. 377 46. 720 20. 221 26. 579 36. 738 44. 891 45. 870 #EMBA1003403 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 #EMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 #EMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 #EMBA1003418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 #EMBA1003420 29. 838 15. 856 20. 831 13. 19. 98. 067 11. 379 12. 938 14. 721 #EMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 #EMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083										
HEMBA1003395 16. G68 18. 666 35. 483 15. 254 9. 873 10. 355 6. 207 12. 514 HEMBA1003399 45. 227 21. 480 37. 035 19. 231 15. 354 19. 471 27. 860 34. 116 HEMBA1003400 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003408 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083		HEMBA1003392	111.457	25.882	42.253					
HEMBA1003402 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003403 60. 260 43. 377 46. 720 20. 221 26. 579 36. 738 44. 891 45. 870 HEMBA1003403 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 97. 95 45. 336 43. 450 22. 206 90. 604 HEMBA1003420 29. 838 15. 856 50. 831 17. 139 8. 067 11. 379 12. 938 14. 721 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 033 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 033	45					15, 254	9.873	10.355		12.514
HEMBA1003402 116. 210 36. 907 58. 706 24. 811 49. 133 53. 819 60. 041 53. 109 HEMBA1003402 32. 500 16. 239 27. 864 8. 795 12. 867 17. 141 11. 617 14. 596 HEMBA1003403 60. 260 43. 377 46. 720 20. 221 26. 579 36. 738 44. 891 45. 870 HEMBA1003408 196. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 693 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 37. 795 45. 336 43. 450 22. 206 90. 604 HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 HEMBA1003433 23. 931 18. 435 24. 576 12. 136 10. 421 10. 074 11. 092 11. 581										34, 116
HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003408 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083										
HEMBA1003402 32.500 16.239 27.864 8.795 12.867 17.141 11.617 14.596 HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003408 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083		HEMBA 1003400	116.210	36.907	58.706	74.811				
HEMBA1003403 60.260 43.377 46.720 20.221 26.579 36.738 44.891 45.870 HEMBA1003408 196.676 49.687 70.460 29.354 50.910 84.358 77.062 46.433 HEMBA1003412 104.813 43.934 55.699 47.250 43.763 61.953 59.463 47.139 HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003418 57.411 57.397 76.232 97.795 45.366 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581				16.239	27.864	8.795	12.857	17.141	1 11.617	14. 596
HEMBA1003408 195. 676 49. 687 70. 460 29. 354 50. 910 84. 358 77. 062 46. 433 HEMBA1003412 104. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBA1003417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 HEMBA1003420 29. 838 15. 856 20. 604 11. 379 12. 938 14. 721 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 HEMBA1003433 23. 931 18. 435 24. 576 12. 136 10. 421 10. 074 11. 092 11. 581									44.891	45.870
FINEMATION 10 194. 813 43. 934 55. 699 47. 250 43. 763 61. 953 59. 463 47. 139 HEMBATOO 3417 22. 445 13. 970 25. 036 8. 433 7. 282 10. 593 5. 696 11. 032 HEMBATOO 3418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 HEMBATOO 3428 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBATOO 3425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 HEMBATOO 3433 23. 931 18. 435 24. 576 12. 136 10. 421 10. 074 11. 092 11. 581										
HEMBA1003412 104. 813 43. 934 33. 939 47. 282 10. 593 5. 696 11. 032 HEMBA1003418 57. 411 57. 397 76. 232 97. 795 45. 336 43. 450 22. 206 90. 604 HEMBA1003426 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 HEMBA1003433 23. 931 18. 435 24. 576 12. 136 10. 421 10. 074 11. 092 11. 581	F0	JHEMBA1003408	196.676	49.687						
HEMBA1003417 22.445 13.970 25.036 8.433 7.282 10.593 5.696 11.032 HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581	50	HEMBA1003412	104.813	43.934	55.699	47.250	43.763	61.953	59.463	
HEMBA1003418 57.411 57.397 76.232 97.795 45.336 43.450 22.206 90.604 HEMBA1003420 29.838 15.856 201.831 11.319 8.067 11.379 12.938 14.721 HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581							7.282	10.593	5.696	11.032
HEMBA1003420 29. 838 15. 856 201. 831 11. 319 8. 067 11. 379 12. 938 14. 721 HEMBA1003425 17. 466 15. 895 21. 662 4. 733 6. 723 8. 483 10. 838 9. 083 HEMBA1003433 23. 931 18. 435 24. 576 12. 136 10. 421 10. 074 11. 092 11. 581										
HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581										
HEMBA1003425 17.466 15.895 21.662 4.733 6.723 8.483 10.838 9.083 HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581		HEMBA1003420	29.838	15.856	[201.831	[]1.319	8.057			
HEMBA1003433 23.931 18.435 24.576 12.136 10.421 10.074 11.092 11.581							6.723	8.483	10.838	9.083
										1 11, 581
- War	55	HEMBA 1003433	23.931	18.43	24.3/	1 12.130	10.421	1 10.014	1. 11. 032	11. 401
	55									

Table 26

			11 767 1	39. 257	19.755	26.941	45. 998	31.620	35.845
	HEMBA 1003440	91.727	41.727			10. 259	15. 118	7.093	14.790
	HEMBA1003442	7.090	22. 535	10.452	33.897			42. 314	35.065
_	HEMBA1003447	82.151	36.670	48.248	26.789	18. 587	41. 591		21.256
5	HEMBA1003453	50. 472	26.692	25. 954	16.130	11. 252	16. 584	28. 534	
	HEMBA1003461	55. 687	25. 328	42.686	17. 261	18.856	27, 281	22.795	17. 854
	HEMBA1003463	40, 102	23.311	34.469	13.456	19.704	20. 277	16.984	18. 124
	HEMBA 1003465	92, 245	40.963	61.816	28, 410	38.051	39. 389	40.220	36. 851
			114.841	266.076	76. 366	67.942	56, 459	51.589	62. 191
	HEMBA1003480	114.075		33.659	14. 371	8.636	26. 284	16,036	14. 582
40	HEMBA 1003485	44. 403	28.836				24. 902	21, 136	16.494
10	HEMBA 1003487	42.939	15.463	23.730	9, 752	15.729		9. 567	14. 655
	HEMBA1003492	31.026	21.538	56.674	14, 934	12.014	12.082		
	HEMBA1003494	97. 366	260.496	50.174	48. 821	12.504	74. 554	20.623	180. 841
	HEMBA1003497	39,000	17, 943	24.659	11.432	13,881	21.376	18. 562	8. 072
	HEMBA1003503	54.774	21.486	28, 175	12.948	17, 154	30.911	36.463	16.806
		18.672	14.740	43.023	11.794	13, 330	8. 925	16.405	11.615
15	HEMBA1003511		191.234	239.319	81.329	123.915	213.945	179.430	96.672
,,	HEMBA1003528	385. 123		23.693	10,695	21.216	20.067	28.030	16. 204
	HEMBA1003530	43.820	12.384			214.022	56. 139	50.217	66. 992
	HENBA 1003531	111, 104	73, 542	215.578	67.833			77.728	60. 515
	HEMBA1003532	145, 137	62.379,	83.827	37.506	53.388	90.314		
	HENBA1003538	61.123	20.746	32, 949	11, 160	19. 286	34. 305	28. 231	13. 837
	HEMBA1003545	21, 489	10.501	20.608	5. 904	7.197	10. 239	6.617	8. 168
20	HEMBA1003546	31.371	32.365	28.613	13.365	226. 243	16.427	16.554	24. 821
-	HEMBA1003548	4. 466	8. 124	9.845	4. 563	7.542	6.155	5. 647	8.387
	HEMBA1003553	79.837	51.515	50.379	23. 327	28.564	49. 154	63. 525	48. 955
			8.873	13.692	4.762	3.684	10, 112	10.962	6. 521
	HEMBA1003555	20.066	36.399	128.391	29. 283	16.426	19.257	18, 121	24.622
	HEMBA1003556	57. 280		2.529	2.848	1.767	2.983	6.207	6.539
	HEMBA1003560	9. 290	4. 426		8.344	13.984	21.927	21.847	22.043
25	HEMBA 1003565	42.648	29.588	20.996		3.763	3.172	2.836	2. 592
	HEMBA1003568	7.244	1.649	7,712	2.430			19.512	16. 518
	HEMBA1003569	25. 048	20.536	23.764	33. 957	13.740	16. 235		59. 960
	HEMBA 1003571	111,721	94. 378	326.335	84. 368	71.788	50.029	48.011	
	HEMBA1003579	3.335	7.399	15. 353	6, 553	8.948	2.872	9.198	6. 421
	HENBA1003580	274. 105	50. 292	102.103	26.686	59.875	128.943	110.375	35. 695
	HEMBA1003581	112.013	31. 295	94.083	21.641	36.215	54.336	50.711	21.238
30	HEMBA1003591	97.076	64.326	77, 160	89.876	47.882	53.615	40, 656	45. 172
	HENBA1003595	32.697	22.842	84.629	19.075	11.339	6.305	5. 581	18.085
		48, 561	25.846	108.491	20.931	15.952	19.375	17.580	20, 153
	HEMBA1003597		20.134	22.468	12.142	11.688	18.934	21,743	15.025
	HEMBA1003598	49.728		56. 905	26.268	29.290	38.873	53. 305	56.783
	HEMBA1003600	32.772	35.099		6. 182	10.970	8.064	14.736	17, 188
35	HENBA1003602	18. 248	10.116	16, 162		49. 902	105.181	98, 166	47. 144
00	HEMBA1003604	205. 949	53. 579	69.723	24. 549		72.233	54.670	30.688
	HEMBA1003610	140.996	29. 255	95.048	15, 492	103.150			20.876
	HEMBA1003615	57.258	20.035	34. 102	12.808	16, 022	24. 378	18.759	
	HEMBA1003617	48.414	20.375	29, 789	12.148	22.291	18.199	18.770	18. 242
	HEMBA1003620	52.899	22.318	45. 502	19.575	19.962	25.239	39.072	29. 451
	HEMBA1003621	102.827	102.094	226.373	80.194	64.742	58.874	67.142	60.680
40	HEMBA1003622	19.815	13.838	25.009	16.055	8. 339	12. 261	15. 369	13.833
	HEMBA1003630	20.008	16.381	30. 244	13.871	5. 573	9, 992	10.303	11.422
		37.880	29.848		23. 251	18.468	17.181	12.409	18.500
	HEMBA1003637			100.901	22. 572	22.223	21.513	17,417	20, 420
	HEMBA 1 003640	39.068	31.672		13. 481	9. 247	12.142	54, 230	5,711
	HEMBA 1003645	25.820	19. 380	48. 445			24.606	19.177	19.938
	HEM8A1003646	38. 243	16.329		9, 624			7.882	10, 058
45	HEMBA 1 00 3 6 4 7	10.261	10.718		7.860				
	HENBA 1003656	40, 171	31.269	66.874				23. 172	30. 178
	HEMBA1003662	25. 325	17.011	19.352	6. 387				18. 544
	HEMBA1003666	23.086		17.407	5. 803	8. 262			13.851
	HEMBA1003667	304.975				131.792	179.317		
	HEMBA1003670	12.944					7.057	6. 425	7.073
50		143.262						65. 424	47.173
50	HEMBA1003674								
•	HEMBA1003677	80.516							
	HEMBA1003679	25. 325							
	HEMBA1003680	42.317							
	HEMBA1003684	18. 273							
	HEMBA1003690	115.021	65. 53	75. 87	46.32	43.039	11,191	1 03.431	1 30, 332
55									

Table 27

						40.676	49 99 7	10 200 [42 544
	HEMBA1003692	83.253	96. 347	194. 372	63. 188	40.872	47.354	39.288	42.644
	HEMBA1003702	88. 125	35. 028	48, 251	23.719	29.023	42.879	45.956	36.550
_	HEMBA1003711	93.732	50. 280	140, 199	32.886	33.424	47.500	41.959	36.807
5	HEMBA1003714	75, 923	20.696	37, 340	14. 414	28.237	32.029	29, 145	16.214
			54, 486	142.871	31.894	31.122	28. 832	20.640	26.672
	HEMBA1003715	\$4,160			45, 101	29, 491	29. 344	27, 200	38.418
	HEMBA1003717	70.553	38. 574	120.922			43, 330		41. 137
	HEMBA1003720	83, 687	94. 829	133. 285	55.895	49. 519		22.099	
	HEMBA1003725	46.157	55. 932	71.704	30.085	21. 305	22. 378	18.643	31.573
	HEMBA1003728	103.795	35.668	58. 184	16.485	21.818	42.286	37.790	34. 280
10	HEMBA1003729	49. 957	21.508	47.663	20. 231	15. 376	18. 567	21. 294	17. 427
	HEMBA1003732	13.069	1.953	6. 558	3. 228	2. 195	3.652	3.024	4. 336
		52, 409	32.781	76.684	22, 919	83.426	18, 921	13.867	14. 220
	HEMBA1003733			50.667	26. 589	21.518	42.057	44.130	24.802
	HEMBA1003742	40, 426	20. 265			18.530	12, 506	17.162	18.069
	HEMBA1003743	26.918	22.118	23. 392	18.886			34.868	
	HEMBA1003758	110.630	126.359	315.104	79. 435	58. 130	58. 587		73.429
15	HEMBA1003760	78.949	0.000	26. 318	15, 194	14. 440	32.057	34. 468	19.471
	HEMBA1003764	45.855	30. 390	82.720	23.891	19.630	184, 051	37.797	57.861
	HEMBA1003769	87.589	47.227	62.942	27.144	32.047	46.499	39.296	38.944
	HEMBA1003773	63.842	14.722	21, 132	12.002	9.850	33. 904	29.817	13.165
		17.751	16. 975	23. 942	16. 465	13.884	6.842	9.757	20.650
	HEMBA1003783			21.849	13, 856	12.436	17. 394	11.099	13.140
20	HEMBA1003784	13.500	17. 233		109.371	145.316	286.778	287.377	239.938
20	HEMBA1003794	386.642	303.008	322, 299					
	HEMBA1003799	39, 392	23.099	29.603	15.022	13.775	16. 550	24.428	19. 403
	HEMBA 1003803	63.548	21.899	44. 323	20.132	18.580	28. 795	24.744	35. 938
	HEMBA1003804	80.382	26.816	48, 558	15.154	27.867	31.087	37.611	22.634
,	HEMBA1003805	103.669	42, 485	42.930	19.994	36.377	43. 797	32.147	28.376
	HEMBA 1003807	21,717	13.940	25, 512	9, 492	6.870	9. 649	8.812	7.611
25	HEMBA1003810	20.102	11.572	7. 558	20.338	17.855	7.640	4, 451	6. 585
25	HEMBA 1003827	432.964	219.520	240, 291	155, 416	219.584	266.037	283, 204	241.127
				482. 334	146.466	136.063	93,790	92.728	122.237
	HEMBA1003836	177.311	135.831		134.002	79.993	115.711	87.137	118.957
•	HEMBA1003838	223.674	185. 295	641.368					13.634
	HEMBA 1003843	13.867	10.178	27. 409	17.850	21.104	13. 382	11.701	
	HEMBA 1003846	133.994	57. 556	58.738	34, 962	50.550	56, 395	40.861	60.253
30	HEMBA1003856	27.378	13.868	16.982	14. 248	8.662	11. 259	9,145	9.934
30	HEMBA1003857	101,908	95. 527	253, 525	75, 110	52.628	51.958	45.837	48.871
	HEMBA1003864	52, 130	18.071	24.567	9, 568	13.009	16.810	29.271	16.795
	HEMBA1003866	27.257	12.805	22, 440	12.069	15.414	19. 103	9.229	7.524
			54.991	58. 923	31.090	41.733	69.461	48.174	43.486
	HEMBA1003868	95.701		159, 217	48.098	42.446	37.097	36.010	45.824
	HEMBA 1003879	62.950	44. 572				67.668	44. 498	30.581
35	HEMBA1003880	134. 462	70, 074	103. 271	50.699	47.956		63.551	68.830
00	HEMBA1003884	99.190	48. 465	73.499	34.796	54.399	57.269		
	HEMBA1003885	77.675	69.096	172. 968	55, 129	49.424	41.309	24. 247	31.596
	HEMBA1003887	60.203	22. 185	13. 582	16.896	21.181	29. 281	31.275	22.835
	HEMBA1003890	12.753	8.056	15. 506	7.762	16.057	139.271	387. 408	5. 124
	HEMBA1003893	386. 525	281, 955	515. 307	187.300	180.355	212.964	137.297	122. 335
	HEMBA 1003896	411.418	232.899	382.182	144, 104	165. 806	233.857	186.700	143.577
40	HEMBA1003902	39.732	39, 491	114.984	20.297	23.509	16.793	14.124	20.479
-	711011101111111111111111111111111111111	32.775	21, 109	45.629	10.006	13.109	14. 294	24.342	17,444
	HEMBA 1003904				7.298	15. 429	6. 307	2.267	5.699
	HEMBA 1003908	8.660	8.873	15.689			147. 955	105.962	360. 995
	HEMBA 1003926	132.636	253.614	316.882	183.017	124. 195			
	HEMBA 1003937	87.005	63.862		40.687	36.238	35. 284	29.695	40, 418
	HEMBA 1003939	28.064	25.844		20, 306	20.378	19.070	16.457	15.626
45	HEMBA1003940	27, 800	13, 368	18.045	10.235	10.394	14. 633	17.733	9.868
	HEMBA1003941	57.997			17.381	15.884	23. 428	19.757	13.795
	HEMBA1003942	38.168	19.747			22.333	24. 695	10.791	21.900
	HEMBA1003945	59. 457	32. 900			21, 163	36.632	32.279	26.903
							442. 120	272.494	21.625
	HEMBA1003949	12.870					3. 396	8.814	5.401
	HEMBA 1003950	8. 366	8.726				10.637	10.973	5. 252
50	HEMBA1003953	23. 527	10.310						
	HEMBA1003958	131.082	90.718				62. 450	34.852	86.629
	HEMBA1003959	12.105	11.228	18, 520				12.612	10.591
	HEM8A1003960	53. 133		31.879	18.932		21.708	32.094	
	HEMBA1003966	58. 245				26.975	28. 975	27.825	25.303
	HEMBA1003967							4.208	4.986
	161CHDA UU330 /	1.033	, 0.500						

437

Table 28

				Tac	16 20				
	HEMBA 1003968	40.219	26.894	55, 357	16.296	14.511	28. 531	22. 648	15. 420
					17.010	33.973	54. 122	29. 356	338.820
	HEMBA1003976	20.167	17, 809	13. 159	9. 187	5.748	6.820	6. 962	10. 367
5	HEMBA1003977	32, 761	12.350	24. 212	6.558	6.776	12.413	17.016	9.367
	HEMBA1003978	40.564	13.858	10.812	11.585	11, 203	23.881	20. 489	17.488
	HEMBA1003981	65. 803	34, 462	71.399	26.801	31.348	48.051	31, 355	42.728
	HEMBA1003982	15, 104	89, 360	20. 946	18.086	1.620	3. 781	3. 102	64.356
	HEMBA1003985	15, 199	10.866	21.715	9.199	1.517	8.041	5. 977	7.569
	HEMBA1003987	48.695	30.080	108.473	25. 832	23.222	28.008	21. 302	24, 940
10	HEMBA1003989	47.841	51, 466	128.889	32.288	24, 298	24.627	15. 392	23. 174
	HEMBA1004000	36, 424	35.098	34.843	16.292	19.541	20.604	16.803	21.872
	HEMBA1004006	8.411	42.393	12.931	2.863	3, 395	0.000	4. 943	9.742
	HEMBA1004007	135. 300	114.014	286.000	90.971	54. 473	74. 153	71. 985	79.319
	HEMBA1004010	58. 331	152.845	38.786	18.576	18.819	35. 229	31.514	80.599
	HEMBA1004011	62.306	16. 294	38. 336	12.356	13.756	29.883	26.091	7.986
15	HEMBA1004012	47.010	38.053	139, 110	42.415	22. 159	34. 340	27. 215	32.550
	HEMBA1004015	24, 416	26. 249	27. 372	12.243	13.962	25. 082	25. 133	93, 859
	HEMBA1004024	149.457	114.788	479.037	80.679	77.896	75.066	57. 366	
	HEMBA1004029	81.485	31.944	43. 520	19.897	20. 191	38.768	36. 482 12. 855	19.376
	HEMBA1004038	26. 629	15.823	19.708	12.109	7.832	7 063	11.320	10.405
	HEMBA1004042	8. 177	10.678	12.830	6.612	23.538	7. 963 15. 509	17. 299	17.447
20	HEMBA1004045	24. 675	30.855	37.128	20.069 36.608	40.779	45. 132	47. 334	63.844
	HEMBA1004048	95. 795	48, 977	78.760	49,034	19. 297	56. 209	23. 320	68.865
	HENBA1004049	55. 947	543, 954	51.948	13.046	25, 684	38. 632	30, 423	32.553
	HEMBA1004051	69.776 29.222	31.608 70.670	84. 481	24.394	15.007	23, 414	13.218	23.973
	HEMBA1004053	39, 564	23. 202	34. 928	8.151	5, 353	28.619	15. 237	14.807
25	HEMBA1004055 HEMBA1004056	136, 121	122.072	413.353	75. 363	81, 883	66. 439	41.004	85.794
25	HEMBA1004060	17.642	11.826	29, 995	9.507	4.910	13.895	8.679	8. 388
	HEMBA1004061	17. 144	13.460	20,009	16.913	8. 228	14. 145	12.424	5.810
	HEMBA1004067	165.029	79.589	104.390	62.419	50.783	89.115	94.004	91.850
	HEMBA1004071	28.405	34. 722	37.707	19.775	14.692	17.342	23.864	27.554
	HEMBA1004074	128.445	51.388	148. 050	35.606	37.851	50.216	53. 461	46.373
30	HEMBA1004078	26. 126	14.714	20.940	9.721	16.211	17. 198	17. 388	14.057
	HEMBA 1004085	42.006	24.067	36.852	15.417	17.609	19.555	28.362	21.993
	HEMBA 1004086	27.330	49.843	21.238	43.213	24. 232	16.260	12.409	22.262
	HEMBA1004097	45.296	15. 292	27.795	13.971	26. 928	26.002	33. 192	19. 361 28. 594
	HEMBA1004100	40.930	37.210	48. 942	23. 245	10. 184	25.744	41.050	40.000
	HEMBA1004103	101.036	101.281	184.668	64. 176	44. 322 27. 836	55.385 21.315	27.631	34, 280
35	HEMBA1004110	89.903	65. 107	57.751	95, 474	115.874	78.450	80.011	98.760
	HEMBA1004111	171.907	71.838	103.065	37.865	46. 198	68.531	109.364	77.083
	HEMBA1004124	64. 543	54. 797	171.602	50.628	35. 382	25.601	19.599	23.097
	HEMBA1004130 HEMBA1004131	41.654	24. 184	33. 975	26.913	23. 365	28, 790	20.022	24. 999
	HEMBA1004132	55. 906	42.840	162. 243	42.708	30. 251	28.863	19.780	22.237
	HEMBA1004133	64.624	30.838	38. 522	29.390	20.897	28.027	28.747	33. 333
40	HEMBA1004138	61.197	21.853	23.858	17, 376	9.337	30.080	17. 345	22.082
	HEMBA1004143	15.715	9. 656	21.209	10.565	10.539	14.067	11.441	9. 994
	HEMBA1004146	40.893	21.789	90. 537	30.633	32.870	23.542	14. 368	20. 982
	HEMBA1004148	59.990	18.795	22. 167	11.049	17, 531	18. 309	29.374	22.628
	HEMBA1004149	16.284	11. [3]	18.385		7.634	7.577	5. 890	13.683
	HEMBA1004150	5. 223	4. 403				2.158	2.062	2. 260
45	HEMBA 1004154	111.110	40.836			46. 253	58. 472	62.983	47. 860
	HENBA1004164	139.670	107.565				57.372	46.726	67. 257
	HEMBA1004168	24.042	16. 530				13, 838	3. 054 6. 889	7. 25
	HEMBA1004199	22.894					7. 849 17. 580	17. 235	
	HEMBA1004200	33.301							
	HEMBA1004201	54.766	23.783				9. 594		
50	HEMBA1004202	14. 526						16.079	
	HEMBA1004203	47.655							
	HEMBA1004207	6.344	_						
	HEMBA1004210	73.071							
	HEMBA 1004225 HEMBA 1004227	73. 182 83. 820							
E E	INCMBATUU4227	03.620	31.22	74. 34					
55									

Table 29

	00.004	57.144	62, 536 3	27.672	34, 345	69, 613	47.182	38. 807
HEMBA1004235	99.954	21. 542		18. 289	11.697	19.212	12.031	16. 922
HEMBA1004237	79.210	38. 454		34.130	27.841	36.089	27.438	34. 578
HEMBA 1004238	5.653	2.654	7. 035	2.556	1.072	2.912	4.422	1.294
HEMBA1004241	256.862	65. 757		80.010	76.455	85.478	89.242	62. 567
HEMBA1004242 HEMBA1004243	72.699	55. 276		28. 287	47.148	36.800	28. 491	47.743
HEMBA1004245	44.915	30. 967		22.414	17.109	15. 470	12.686	18. 700
HEMBA1004247	66.750	16. 238	24.674	18.889	22.763	31.897	38, 415	17. 377
HEMBA1004248	13. 953	18. 412		11.953	11.378	14, 538	12.794	9. 562
HEMBA1004250	24. 439	10.494	10, 631	6.401	5. 142	14, 218	12, 652	11. 966
HEMBA1004252	37, 349	20.650	22. 246	9.949	9. 550	14.570	21.841	18. 200
HEMBA1004260	10.994	19, 320	16. 415	15.707	20.374	13.845	11.265	19. 838
HEMBA1004264	22.716	14.715	13.358	7.615	5. 234	12. 282	15.089	11.397 144.125
HEMBA1004267	235. 310	195.750		71.071	174. 292	115.073	102.973	14. 593
HEMBA1004272	28.776	19.025	23.678	13.063	12.012	15. 529	58,020	51.617
HEMBA1004274	62.157	50. 491	53, 598	30.356	35.472	42.005	36.295	22. 171
HEMBA1004275	70.423	38.514	45, 176	17. 443	18. 132	34. 031 14. 035	10. 405	8. 615
HEMBA1004276	33. 530	4, 481	14.011	9. 548	9.099 7.333	10. 255	8.919	12.068
HEMBA1004279	16.536	11.082	13.356	14.834	17.646	17, 327	17.630	13.770
HEMBA1004284	29.688	30. 297	64.483	13.658 12.391	6.773	17.625	23.811	13. 547
HENBA1004286	32. 471	16. 566	18. 049	49.704	34. 785	37.379	28. 939	41.740
HEMBA1004289	81.573	62.930	165, 571	32.705	17. 408	57.764	53.695	45.065 -
HEMBA1004293	72.465	34. 902	48.669 29.975	11.634	5.514	25.018	23.797	20.926
HEMBA1004295	37. 595	12.116	7.885	10.025	5, 190	6.060	5.264	9. 355
HEMBA1004302	10.880	5.912	335. 168	107.646	123.947	256.397	251.772	134. 005
HEMBA 1004306	426.811	30.864	105. 533	30.747	25.847	16.140	16.283	24. 272
HEMBA1004312	37. 953 29. 396	23.332	95, 584	22, 179	18, 544	11.015	8.804	20. 974
HEMBA1004314	47.670	29, 150	105. 316	35.655	23. 139	31.309	29.736	47.858
HEMBA 1004321 HEMBA 1004323	87. 295	65. 931	221.440	44.690	41.425	36.609	34. 117	39. 135
HENBA1004327	65. 869	21, 284	21.540	11.985	14.419	27.213	27.030	20.118
HEMBA1004329	67.920	44. 687	132.755	32.977	21.556	32.356	17.478	26.773
HEMBA1004330	8.765	7.655	16.827	7.164	3.843	9.511	7.660	4.615
HEMBA1004334	16. 438	21.355	31.580	15. 109	26.670	13.368	10.581	13.568 83.525
HENBA1004335	204. 961	102.859	325. 226	69.979	64.392	78.772	71.641 89.558	40. 224
HENBA1004341	186.677	30. 208	51.439	15. 995	41.404	87.221 25.797	42.054	59.071
HEMBA1004344	261.676	76, 316	123.332	42.705	51. 432	33.115	33.526	36.846
HEMBA1004347	65. 249	32.610	97.858	37.038	21.953 18.786	23. 126	19, 103	18.719
HENBA1004349	22.353	35. 727		19.803 49.039	34. 141	32, 597	28.166	46.343
HEMBA1004352	75. 508	65. 544		40.563	27.380		30.556	56.886
HEMBA 1004353	54. 322	66. 042		22. 784	20, 533	21.755	16.860	22.429
HEMBA1004354	43.687	29. 352 22. 201		10.404			16.039	15. 038
HEMBA1004356	44. 730			26. 232	36, 259		38. 361	50.410
HENBA 1004360	91.412			5. 481	5. 631		6.791	6.167
HEMBA 1004366 HEMBA 1004372	3.613				1.638	1.507	3. 555	1.568
HENBA1004377	53.834				26.163		30.827	33. 572
HEMBA1004389	20. 540				13.968			17.114
HEMBA1004391	60. 284			14. 283				23.617
HENBA1004393	177, 786							44.665
HENBA1004394	28.949	11.849	12.442					8.836 21.980
HEMBA1004396		26. 95						20.774
HEMBA1004401	22.519	21.85						29.842
HEMBA1004405		38.83						20.863
HEMBA1004408	50.497	7 27.15						36. 385
HEMBA1004414								46.317
HEMBA 1004425								42.005
HENBA1004433								
HEMBA 1004440								
HEMBA1004444								
HEMBA1004446								
HEMBA100445								
HE)#BA100445								
HEMBA100445	50.05	0 21.03	. 1 34.70	-1				

Table 30

				1 20	16 30				
	GICHOLANDA 450	38.550	96.143	356.058	74.883	54.735	70.698	38.344	55.945
		64.074	19, 163		12.846	16.373	23.508	22.827	10.137
	HEMBA1004461	134.439			77, 409	60.142	56.229	42. 361	49. 457
5		82.994	32.899		35. 519	44.435	43.183	31.836	37.116
	HEMBA1004479 HEMBA1004482	5, 602	7.682		36.034	2.926	5. 535	5.693	5. 972
		16. 736	6. 285	17.615	14.018	11.729	19.804	10.683	11.280
	HEMBA1004491 HEMBA1004499	94. 095	71.456		58. 479	48.596	46, 968	46.648	57.279
	HEMBA1004502	21.523	9. 344	18. 265	7.282	9.979	2.762	3, 174	13.389
	HEMBA1004505	26, 042	15. 980	43. 855	17.516	15, 469	22. 190	22.873	15.812
10	HEMBA1004506	12.004	29. 395	42.664	21.849	21.426	14. 469	9. 224	9.845
	HEMBA1004507	96, 377	87.688	99. 177	03.472	34. 160	81.068		151.142
	HENBA1004509	52.657	14.880	19. 120	16.228	17.009	24. 783	24. 565	13.476
	HEMBA1004523	20. 156	18.209	11. 197	16.529	14.651	13.004	20. 267	19.467
	HEMBA1004528	42.620	27.819	48.069	14. 426	25. 267	43.038	40.239	37.718 18.589
	HEMBA1004534	75.090	41.159	44. 399	31.300	16.686	31. 317	21.009	
15	HEMBA1004536	31.531	13.343	23.664	14.085	4. 408	13. 133	12.981	15. 201
	HEMBA1004538	352. 363	181.508	233.819	97.018	122.402	183. 507	100. 197	15. 212
	HEMBA1004542	47. 360	17, 733	29. 238	17.280	12.324	17. 317	22.764	33.542
	HEMBA1004552	63.401	29. 585,	26.857	43.567	39.674	38.686	23.830	5, 536
	HEMBA1004554	62.231	11.953	25.084	16.273	32.820	33.809 65.183	19.155	30. 921
	HEMBA1004558	30.217	12. 133	31.036	15.840	30.638 10.034	30.093	22. 379	22.683
20	HEMBA1004560	68.901	16.566	17. 908	16.431	32.464	30.028	20. 965	32.479
	HEMBA1004564	48.119	14. 911	35. 565 20. 970	31.983 32.788	42,949	40.715	23.273	32.960
	HEM8A1004566	32, 479	29. 553	7.118	9, 972	19.952	9.755	9. 278	8.100
	HEMBA1004573	17.728	13.843	42.044	10.704	37. 505	32.441	17. 232	25.361
	HEMBA1004576	39. 572	26. 733 11. 570	97.881	39.434	13. 437	41.089	34. 426	35. 314
	HEMBA1004577	46.233	71.398	213.814	70.289	52.589	45.729	23. 395	38.312
25	HEMBA1004586	82. 532 72. 534	32. 493	45.820	27.585	27.854	34. 997	33.847	38.473
	HEMBA1004596 HEMBA1004604	99.019	48. 582	103. 587	36.723	49. 392	48. 377	56.558	69.256
	HEMBA1004607	53.557	37.013	100.999	27.559	26.143	28.796	21.692	42.044
	HEMBA1004610	20.690	14.854	69.908	15.349	12.120	9.108	8.858	15.087
	HEMBA1004617	22.592	20. 386	42.426	22.819	15.568	10.691	6.697	10.317
	HEMBA1004522	78. 025	46.803	209.059	49.931	29, 836	29.902	12. 194	27.438
30	HEMBA1004626	38.170	36. 312	110.684	22.791	14.118	17. 193	15. 579	20.821
	HEMBA1004629	33.858	37.886	87.440	53. 228	47.341	28. 160	12.170	28.096 32.852
	HEMBA1004631	35. 946	10.475	4.434	7.390	17.128	22.775	9. 569 22. 566	6.362
	HEMBA1004632	27.084	13.891	23. 598	10. 209	7.802	11.754	48. 857	40.810
	HEMBA1004633	78.391	33. 135	114.054	17. 197	49.008	60.659 21.255	13. 502	25. 039
05	HEMBA 1004636	52.397	20.706	34.962	10.085	22.609 9.756	4.086	2.597	5.024
35	HEMBA1004637	4, 228	4. 304	6.747	5.278 1.008	0.000	0.000	0, 113	0.000
	HEMBA1004638	0.241	0.000	0.000	32.645	17. 998	27.214	20. 560	24.845
	HEMBA1004645	57. 971	29. 263	21.399	12.766	18.216	14.099	17, 122	12.004
	HEMBA1004656	16. 139	9.194	69.842	9, 422	138.932	42.697	9.048	13.383
	HEMBA1004657	7, 321	3.174		5, 962	9,830	5.098	2. 525	7.512
40	HEMBA 1004666	94. 910	36. 291	111.210		20.021	28.018	25.500	25.624
40	HEMBA1004669	57.231	17.070		23.280		24.312	23.413	14.342
	HEMBA1004670 HEMBA1004672	63.471	50. 154				25.617	20.328	28.099
	HEMBA1004689	152.993	93. 435			50. 901	83.998	57.329	84.276
	HEMBA1004690	28. 240	10. 247				13.963	13.991	11.785
	HEMBA1004693	18.359	15. 228		14. 290		16.726		13.531
45	HEMBA1004697	81.532	48.847	148. 587			51.983	A . AA.	50. 271
,,,	HEMBA1004702	97, 518							37.506
	HEMBA1004704	99.561		236.687					
	HEMBA1004705	12.717	12.31						
	HEMBA1004706	33, 616			10.779				
	HEMBA1004709	51.126	39. 93						
50	HEMBA1004711	46.756							
· -	HEMBA1004723	121.283							
	HEMBA1004725							_	
	HEMBA1004730								
	HEMBA1004733								
	HEMBA1004734	11.912	11.97	4 36.59	3.30	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>			

440

Table 31

			****	722 222 1	46 661 T	38.696	23.516	19.970	34, 509
	HEMBA1004736	55. 309	25. 331	132.333	45.653	22.161		12.665	18. 349
	HEMBA1004748	53.832	20.004	172.069	29. 562		14. 904		42.250
5	HEMBA1004749	127. 285	45. 137	73.698	27.788	33.184	60.214	44.635	
•	HEMBA1004751	81.283	64.830	173.888	54, 165	36.368	41.802	31.283	43.505
	HEMBA1004752	59.058	32.785	109.428	32.254	29.090	34. 259	30.970	33.029
	HEMBA1004753	204.044	247, 466	406.165	156.689	102.755	131.323		263.882
	HEMBA1004755	57.638	59.677	83.850	22.148	29.800	30.642	13,064	23. 261
	HEMBA1004756	9. 965	16.228	11.023	8, 349	6,780	9. 109	111.528	14.885
	HEMBA1004758	36.487	26. 558	116.970	22. 341	14. 553	14.773	11.840	14. 406
10		67.343	19. 641	33.742	13.841	16.720	25. 489	23.061	18.650
	HEMBA1004763	29. 177	24. 043	38.303	6.673	10.298	3. 197	10.352	13. 391
	HEMBA1004768	10, 327	14. 492	10. 901	6.416	6.310	7.963	10.868	7.955
	HEMBA1004770	46. 910	34, 314	76. 491	31.609	22.830	23. 102	30, 433	32. 358
	HEMBA1004771		28. 706	63. 968	24, 931	18.754	43.049	32.720	26.795
	HEMBA1004775	39. 253 22. 604	11.017	10. 103	5.466	9.000	16.400	10.105	8.046
15	HEMBA1004776		77.681	223. 475	37.540	33.791	32. 337	24.067	43.529
	HEMBA1004778	78.144	18. 370	102.812	8.313	15. 151	11.373	9.479	6.329
	HEMBA1004784	9, 826	16. 345	26.216	6.651	10.649	10.674	13.732	11.615
	HEMBA1004785	25. 723		16.098	7.804	8.691	10.011	7,713	11.389
	HEMBA1004789	18. 173	14. 5081	25, 122	11.028	9, 351	9.757	9, 905	12.028
	HEMBA1004795	14. 283	12.973	73.888	34.142	28. 246	40.067	32.715	25, 583
20	HEMBA1004797	65. 927	33.745		27.072	30. 957	22.607	22.520	26.554
20	HEM8A1004803	36.634	41.124	65.880	8. 868	9. 653	9. 000	7.894	8. 199
	HEMBA1004806	11. 997	8. 183	21.467	11. 249	12.009	13.340	7, 935	9, 118
	HEMBA1004807	16. 352	14.481	22. 459		29. 259	B. 180	12.578	10. 934
	HEMBA1004816	29. 782	24.075	95. 884	18.110	4.018	4, 269	6.876	3.493
	HEMBA1004820	8, 636	7_466	8.862	4. 249	64.754	83. 155	56.657	65, 121
	HEMBA1004833	159.947	50.729	81.248	38.650		35. 053	31.537	40.529
25	HEMBA1004847	51, 456	25. 570	40.694	21.115	36.572 26.080	54.413	50. 197	24. 185
	HEMBA1004850	77. 254	24.014	38.620	21.854	31.887	25. 058	20.050	20.982
	HEMBA1004863	57, 117	32.704	72.480	23.951	13.898	16.719	20.308	17.843
	HEMBA1004864	46.043	27. 344	59.824	26.750	14. 331	13. 454	13.835	15.797
	HEMBA1004865	12. 257	14.642	31.748	44.090	26, 589	24.064	20.647	23, 264
	HEMBA1004880	56.788	50.021	126.837	35.420		13.652	10.676	19.977
30	HEMBA1004882	42.450	18. 453	29.340	16.782	13.013	3.711	3.652	6.615
	HEMBA1004885	8. 545	4. 947	5. 350	4. 891	2.933	23. 391	15.605	16.916
	HEMBA1004889	28. 103	22.485	32.049	17.078	14. 363	6. 539	5. 245	9, 440
	HEMBA1004900	19. 922	15.709	33. 254	10. 423	9.045	36.045	18.861	27.933
	HEMBA1004909	88. 522	49. 269	163.284	48. 147	35. 537	24.073	15.857	25. 370
	HEMBA1004918	64. 384	43. 134	105.868	34.899	22.323	18. 192	10.213	20.111
35	HEMBA1004923	47.731	37.996	69.158	19.659	26. 441	9. 882	8. 967	11.809
00	HEMBA1004929	11.048	14.003	10.808	12.050	7.539	34. 331	31.091	41.874
	HEMBA1004910	101.277	92. 425	279.652	80.664	66.618	10.327	96. 467	5. 417
	HEMBA1004933	9, 145	5. 566	12.895	7.786	12. 296	5.866	9, 143	12.805
	HEMBA1004934	7.311	7, 106	43.966		4.750	15. 280	15.784	46. 365
	HEMBA1004937	43. 331	27. 219	38.802		17. 734	27. 585	29.628	38. 533
40	HEMBA1004943	51.072	26. 833		21.614	16.458	38. 514	31.589	23.074
40	HEMBA1004944	84. 363	46. 788	126.294		28. 989 24. 332	27. 854	34.636	31.712
	HEMBA1004946	64.638					33. 568	20.062	19.020
	HEMBA1004952	90.835		40.862		20.090	20.777	6. 946	29. 261
	HEMBA1004954	14.656				23.696	4. 578	1. 565	5. 188
	HEMBA1004956	5. 975					47.560	29.646	45. 929
	HEMBA1004960	86.030				49. 221	16.068	19, 705	18. 480
45	HEMBA1004971	31.046	5. 439			17. 946		30.004	50,710
	HEMBA1004972	77.318						7.5 . 4.5	+ ***
	HEMBA1004973	35. 524						19, 197	10.523
	HEMBA1004977	6.756						2.217	10. 106
	HEMBA1004978	8.689				5, 158			22.124
	HEMBA1004980	34.093							5. 456
50	HEMBA1004982	14, 750							
	HEMBA1004983	38. 28							8.305
	HEMBA1004995								33.683
	HEMBA1005004	13.85							14. 698 16. 94D
	HEMBA1005008					23.53			
	HEMBA1005009	34, 54	3 15.67	3 19.46	2 18.04	14.12	26.432	12, 593	23, 116

441

Table 32

						40.44.1	44 444 1	- 40 777	27.016
	HEMBA1005019	49. 260	24.872	25. 349	20.834	30, 144	32.629	20.777	
	HEMBA1005021	37. 224	63.713	38, 065	17.061	15. 647	20. 369	25.859	32.656
	HEMBA1005029	30. 265	17.783	35, 352	16.531	19. 588	26.517	15.798	16.604
5									170, 510
_	HEMBA1005035	393. 404	200. 167	574.746	133.872	210.689	177.872	156.563	
	HEMBA1005036	115. 345	41.961	73.015	39. 541	44. 451	66.623	55.833	51.349
	HEMBA1005039	28.850	19.922	57.018	13.971	11.999	26, 427	15. 206	7.350
								31.930	23.751
	HEMBA1005047	93.995	31.868	\$4.335	18.576	28. 338	31.562		
	HEMBA1005050	78.015	41.690	73.330	29.830	26. 504	35.887	21.640	35.653
	HEMBA1005062	23.050	15.803	29, 553	15.707	7,836	15.618	19.435	13. 336
10				31.553	13.509	5.668	10.541	5.005	10.849
	HEMBA1005066	10.980	11.364						
	HEMBA1005067	39. 308	34. 578	39.795	44.519	24. 643	21.272	19.379	20. 121
	HEMBA1005070	73. 155	34.949	68, 556	29.956	38.004	38. 211	48.007	31.733
	HEMBA1005075	88.089	37.798	148.675	40.537	33. 271	33.074	28. 561	30.201
								51. 231	17. 112
	HEMBA1005078	100.064	37.746	66,827	33, 115	41.170	55. 560		
	HEMBA1005079	137.757	86, 238	294, 118	73.304	76.035	75.084	47.255	76.170
15	HENBA 1005083	18. 102	7.642	17.087	6.711	6.184	8.675	9. 287	9.609
			38. 248	47.063	26.664	27.435	37. 552	38, 419	28.349
	HEMBA1005084	82.712							
	HEMBA1005088	31.610	22.435	76.774	22.700	18.926	23.875	8.895	12.447
	HEMBA1005089	68. 944	55.156,	178. 226	34.742	32.350	38.645	22.869	28. 148
	HEMBA1005090	148.861	86.156	117.997	94.811	57.034	81.098	54. 187	116.066
				63.940	33.378	33.962	48. 589	35.467	36.021
••	HEMBA1005096	83. 125	30.911						
20	HEMBA1005101_	69.080	14.020	34, 136	10.197	13.998	34. 420	22.696	15.975
	HEMBA1005107	82.659	25. 203	36.223	11.215	21.514	32.720	25.972	21.337
	HEMBA1005113	7. 977	17. 225	31, 501	7.563	44.493	5, 157	6.957	9.761
		173.637	77.260	555. 672	126. 908	94.628	90, 446	70,735	90.016
	HEMBA1005123								
	HEMBA1005133	58. 192	40.749	122.920	29.864	16.700	17.652	8.802	18.988
	HENBA1005135	8. 259	9, 125	14.962	2.213	16.732	6.892	3.383	6.189
05	HEMBA1005145	185. 299	101.220	352.159	92.082	88.750	122.118	76.475	90.044
25				274.492	120.663	125. 192	96.704	92.083	128.030
	HEMBA1005149	220. 122	109. 352						
	HEMBA1005152	125. 948	96, 291	226.882	58.505	33.738	46.323	27.534	34, 457
	HEMBA1005159	15.760	11.274	9. 399	6.198	6.191	6.861	12.001	4. 556
	HEMBA1005172	1653, 208	89.658	73.666	54.667	33.118	55.680	32.520	70.907
					34.452	3. 558	3, 117	6.026	11, 173
	HEMBA1005185	9. 954	17.248	10.492					
30	HEMBA1005186	23.745	10.048	27. 091	13.067	7.719	15. 412	15.086	15. 591
V	HEMBA1005195	14. 573	8.648	11.038	19.306	6.313	25. 313	13,510	9. 183
	HEMBA 1005201	52. 322	13.197	47.505	13.091	12.078	8. 531	23.532	9.848
			30.141	71.588	27.954	44. 381	66. 294	42.390	39.695
	HEMBA1005202	98.566							
	HEMBA1005204	184. 429	287.156	382.039	168.753	203. 458	222. 970	143.609	358.646
	HEMBA1005206	148. 946	61.309	84.791	34, 139	49.115_	66.295	83.608	76.159
	HEMBA1005219	21.685	17.755	9, 606	8.236	8.038	13.031	7.751	11.441
35	HEMBA1005223	79.969	42.665	113.460	40.547	32.099	53.017	26.025	32.004
								4.681	7.079
	HEMBA1005229	26.819	9, 926	21.841	3.135	5.090	6.656		
	HEMBA1005230	71.184	67.313	201.065	79.279	59.679	77.484	47.808	66.511
	HEMBA1005232	7.374	6.386	17.522	8. 552	3. 285	12.098	4.975	3.965
	HEMBA1005238	96.780	44.134	51.932	8. 128	20.776	69. 291	49.474	35.019
				428.635	78.773	78.033	74.434	42.333	63.097
	HEMBA1005241	142.598	104. 185						
40	HEMBA1005244	76.771	32.597	37.797	16.459	12.489	35. 934	31.814	35.602
	HEMBA1005246	241.316	60.348	73.077	25.067	41.351	117.666	88. 193	54.014
	HEMBA 1005251	37. 505	33.247	108.631	23.585	14, 915	23. 393	14, 302	16, 409
	HEMBA1005252	53. 401	25.532	37. 199	15.002	20.744	31.279	24.207	27. 562
	HEMBA1005267	17. 238	39.564	20.097	27. 506	31.874	11.013	14.526	14.024
	HEMBA1005274	16.538	8.744	18.308	9.021	10.103	11.943	8.914	11,978
45	HEMBA1005275	69.133	43.329	216.468	46. 290	57.647	37.411	25.040	41.913
	HEMBA1005288	65. 401	50.495	150.714	33.833	34.633	28. 241	24.910	40.164
	HEMBA1005293	17.403	9. 430	23. 201	4.467	3. 192	25. 620	6.775	8.771
	HEMBA1005296	223.097	811.623	894.835	738. 361	220. 523	698.319	418.435	1376. 785
	HEMBA1005301	36.708	16.970	29. 798	11.929	12.544	22.221	35.726	32.270
	HEMBA1005304			260, 016	50.686	36.101	36, 160	24, 896	47.838
		83.978	71.914						
50	HEMBA1005305	44. 218	33.773	74.215	27. 494	27.352	34. 920	21.424	38.882
	HEMBA1005311	33.034	20.140	48.263	13.836	7. 908	8. 958	9.090	10.440
	HEMBA1005313	11.165	36, 175	17.550	7.047	11.502	14. 209	63.072	9. 124
	HEMBA1005314		2.955	22.604		3.812	5.787	4.069	4. 891
		6.948							
	HEMBA1005315	72.349	54.139	156.842	34.545	43.132	26.415	28. 942	28.442
	HEMBA1005317	20.230	8. 451	17.258	9.796	11.664	9. 976	9. 263	8.017

442

Table 33

	(1121111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	v			AA	E 476 T	0.012	5, 511	4. 846
	HEMBA1005318	14.755	5. 931	13.883	5. 228	5.376	9.013		
	HEMBA1005324	98.070	33. 348	44. 270	26.052	35. 446	48. 523	30.889	17.915
5	HEMBA 1005331	24.826	335. 211	15. 947	26.496	14.744	21. 427	16. 942	29. 580
3	HEMBA1005337	19.080	18.022	19. 429	5. 217	20.830	29. 867	32. 481	44. 585
	HEMBA1005338	61.533	38.788	63, 113	23.657	30.437	48. 455	40. 921	36. 285
	HEMBA1005344	384.481	88. 937	143, 574	53. 983	72.524	167.620	135. 992	68.042
	HEMBA1005353	111.629	68. 949	220. 401	62.090	53.484	67.048	30. 456	42.612
	HEMBA1005359	87.635	64. 332	175. 543	59.707	36.743	34. 233	21.666	47.596
	HEMBA1005362	25.674	25.093	18.642	30.797	21.917	19.092	20. 883	12.720
10	HEMBA1005364	5.677	2.817	5, 168	13.116	19.753	5. 180	2.877	7. 198
	HEMBA1005367	51, 911	28. 536	74, 559	28. 446	30.138	27. 987	16.766	22.415
	HENBA1005372	11. 289	5.819	11,700	5, 659	9, 177	6.402	9. 312	4.913
	HEMBA1005374	64.639	57.505	120, 218	32,738	30.987	24.792	23.695	30.728
	HEMBA1005379	29. 549	13.813	12.040	8.862	7.648	11.978	9. 051	4.019
	HENBA1005382	140.116	94.743	104.609	70.213	26.226	53.452	88. 235	85. 480
15	HENBA1005384	33. 109	15. 221	21, 713	10.250	8.543	11.030	7.498	9.010
	HEMBA1005386	111.062	30, 547	52.790	29.541	31.691	44.619	35. 179	29, 136
	HEMBA 1005389	66. 821	32.429	129. 272	42. 528	35.894	16.765	11.513	24.601
	HEMBA1005394	35. 794	18. 327,	22.715	25. 833	26.639	30.857	16.944	24. 443
		40. 404	14.030	54.041	14.621	15. 504	27.461	15. 586	32.390
	HENBA1005403		45.069	71.813	44. 257	67.383	35.010	23.690	44.612
20	HEMBA1005408	51.701	4. 269	11.774	12.035	10. 197	6.188	3. 955	8. 910
20	HENBA1005410	4. 534	94. 039	163.001	67.133	50. 499	41. 243	22.652	35.008
	HEMBA1005411	75. 220	26, 430	69, 138	35.773	15. 442	19. 286	14. 057	23.010
	HEMBA1005423	35.745	12.073	14, 418	5.345	11.591	8. 954	3. 082	7. 203
	HEMBA1005426	14. 366		61.088	47.865	59. 821	53.861	25. 223	46.397
	HEMBA1005427	66.444	99.596	36, 316	19, 210	23.854	37. 895	19. 556	18. 127
	HEMBA1005430	52. 945	15. 385		17.787	19. 295	21.754	13. 422	29. 941
25	HEMBA1005438	51.806	28.359	33.314	91.550	77.559	76.024	105.042	108. 232
	HEMBA1005443	108. 954	165.667	426.408 65.244	29.171	28.000	21. 457	18, 763	23.755
	HENBA1005447	51. 383	39.578	41.861	15, 939	27.647	39, 311	28. 567	27. 508
	HENBA1005449	86. 452	20.253	74, 119	42.532	39.847	53. 326	67. 529	72. 233
	HEMBA1005452	110. 567	52.128	17. 998	14. 293	14. 436	8.454	6. 498	11.445
	HENBA1005454	7.997	16.821		56.026	56. 490	78. 922	61.083	57.511
30	HEMBA1005468	185.066	78.008	126.372	63.682	53, 661	42.639	23. 441	30.144
	HEMBA1005469	88. 419	54. 761	196, 280	34, 196	28. 126	21.983	24. 350	30. 575
	HEMBA1005472	37.878	41.710	88. 807		50. 480	66. 508	39. 590	30. 322
	HEMBATO05474	89.169	55. 263	212.086	51.664	105. 968	98.316	56. 095	68.647
	HEMBA1005475	212. 273	98. 359	182.707		21.335	31.130	11.578	25.898
	HEMBA1005489	61.603	40, 439	42.459	21.361	5.611	9. 949	2.213	16.039
35	HEMBA1005497	10. 325	12. 396	5. 705 180. 843	8. 252 46. 031	28.664	31.809	14, 951	31.189
33	HEMBA 1005500	86.636	39.755		7.400	5. 464	9. 419	6. 593	3. 517
	HEMBA 1005506	24.029	3. 468	17. 794 22. 247	8.536	16.857	11, 561	7.741	12.059
	HEMBA1005508	12. 944	12. 524 59. 193	267.636	59. 921	58. 995	43, 190	30.786	51.049
	HEMBA1005511	116.338			56. 620	54. 920	73. 797	80.751	68.624
	HEMBAT005513	167. 332	70.217	88.519 23.901	8. 903	17.777	21.966	23.844	18.611
40	HEMBA1005517	37.667 109.105	10.443 25.679	71, 345	23.319	36. 856	47. 397	27. 618	27.825
40	HEMBA1005518		104.176	459. 373	133. 255	106. 207	95.070	67. 199	94.086
	HEMBA1005520	200. 267		24. 796	12.598	8. 472	14. 558	16.899	13.857
	HEMBA1005522	36. 421	15.946 72.899	292. 397	82.002	73.603	66. 198	34. 319	47.682
	HEMBA 1005526	116. 274		30. 550	14.612	15. 947	16. 516	7, 583	24. 988
	HENBA1005528	13.037	9.406	63.811	13.686	21. 441	29.159	24. 254	21.717
	HEMBA1005530	56.516	26. 583 17. 373		7.017	10.885	11.406	15. 411	35. 789
45	HENBA1005538	5. 523		36. 952		24. 989	35, 829	28.772	25. 913
	HEMBA1005539	76. 498	30.847 10.940	69. 424 32. 124		46.822	33. 595	31.865	24.090
	HEMBA1005545	46. 912				18.638	22.115	22. 271	39. 291
	HENBA1005548	57.779					79. 223	60. 281	62.088
	HEMBA1005552	141. 489				22.919	24. 422	21.466	8. 178
	HEMBA1005558	52. 488					33.077	24. 038	37.014
50	HEMBA1005568	74. 152	61.206				31. 212	27. 080	30. 221
	HEMBA1005570	54. 151					30, 461	29. 371	19. 991
	HEMBA1005576	71.454					18. 266	12. 838	10. 181
	HENBA1005577	40.771					33. 479		
	HEMBA1005581	81.577							16.842
	HEMBA1005582	24. 681	30, 135	30. 933	14. 220	7.764	10.454	12.847	13. 157

443

Table 34

	HEMBA1005583	23. 564	22, 466	98.629	9.735	10. 545	12.468	10. 523	17.884
	HEMBA1005588	96.041	96. 264	266.022	69.126	54. 588	44. 105	34.310	52.441
			40. 350	125.688	37.987	35. 953	41.577	39.834	47.357
5	HEMBA 1005593	61.102				8, 750			7. 264
	HEMBA 1005595	52. 429	18.652	31.240	8,095		14. 586	12.433	
	HEMBA1005597	125. 119	43.335	90.414	24, 402	44.780	74.946	66.352	45. 322
	HEMBA1005606	141, 646	66.667	95.041	30,084	57. 974	107. 329	84.655	46. 145
			60, 190	244. 951	52,002	41.602	40. 406	26.928	42.614
	HEMBA1005609	77.991						23.683	43. 139
	HEMBA1005616	47.760	62.865	190.870	42.670	41.809	32. 256		
	HEMBA1005621	33.797	18. 993	22. 515	11.333	11. 545	16.964	12. 122	13.910
10	HEMBA1005627	128.661	66.487	148.021	45. 359	42. 161	42.054	30.884	43. 319
	HEMBA1005628	43, 539	36.758	85.714	25.524	46.601	19. 229	82.784	36.636
			8. 467	38.068	22.476	18. 318	17, 813	12.599	28. 199
	HEMBA1005631	21, 340					52.090	29. 944	37, 451
	HEMBA1005632	113, 190	73.651	233.637	59.097	45. 388			
	HEMBA 1005634	123.668	195. 912	390.579	101.523	107. 528	72.729	54. 939	130.473
	HEMBA1005662	15, 391	11.345	23. 021	7.453	5. 561	13.084	8. 973	5. 282
15	HEMBA1005666	33, 844	30, 419	34. 983	13.220	31.573	24. 609	13.796	28.043
	HEMBA 1005670		63.609	255. 523	57.730	46.927	45, 285	23.794	46.684
		91.667					2. 367	5.666	13.509
	HEMBA1005671	63, 448	55. 388_	34. 948	26. 297	20.567			
	HEMBA1005679	53.089	33. 284	126. 705	39.666	32. 151	40.446	37. 522	36.817
	HEMBA1005680	115, 289	72.018	220.408	76.653	55. 707	68.735	32.613	36. 282
	HEMBA1005685	68.783	45.211	72.197	30.110	32.724	43.022	37,740	33.510
20			35.679	44.793	29.794	25. 150	48.613	15.651	20.648
20	HEMBA1005698	37.890					5. 454	5. 259	6.787
	HEMBA1005699	14, 243	17. 539	37.269	9.035	12. 276			
	HEMBA1005703	19. 524	15.116	20. 249	7.662	15. 489	11.648	8. 488	10. 229
	HEMBA 1005705	35, 316	35.677	66.552	26.492	29.605	90.298	18.303	44.730
	HEMBA1005712	20, 312	29.695	30. 267	17.829	17.668	17.695	14, 517	23.820
	HENBA1005717	47.313	15.037	30.499	6.950	13.391	32.044	15.084	7.078
					75.414	46.080	58,797	49, 803	76.705
25	HEMBA1005718	88. 576	81.734	176.773					
	HEMBA1005721	84. 981	42.340	58. 434	18.134	34. 245	43. 284	34.523	41.460
	HEMBA1005722	174, 952	92.346	194.868	55.652	48.758	63.471	92.755	56.031
•	HEMBA1005724	32, 655	8. 284	5. 342	4,000	14.801	15. 67T	9, 324	5. 953
	HEMBA1005732	89.624	24. 907	32.546	5.638	21.753	30.046	28.487	20.595
	HEMBA1005737	25. 179	16.797	16.017	10.703	12.731	12. 444	8.579	7.257
					20.921	29. 934	18. 597	13.749	22.702
30	HEMBA1005742	11.547	23. 162	24. 345					
00	HEMBA1005746	36.098	14.407	21.907	16.923	13. 431	12. 235	10.908	8.606
	HEMBA1005747	80.718	30.396	44. 843	21.861	30. 274	80.588	47.082	26.037
	HEMBA1005749	35.749	31,758	64.769	22.766	28.853	26.733	31.698	30.753
	HEMBA1005755	34.680	39.133	30.663	37.837	21.308	24. 392	15.905	25.470
					25.724	28. 933	46. 295	36.173	31.205
	HEMBA1005760	118.125	41.490	33.276					
	HEMBA1005765	94, 451	70.516	200.826	48.023	37.340	35.414	31.098	40.041
35 .	HEMBA 1005766	112.861	70.359	87.247	48. 958	51.073	52.147	72.391	63.859
	HEMBA1005780	55. 961	34.713	89.816	28.466	46.254	28. 283	25, 156	29.122
	HEMBA1005795	18.800	38. 386	19.666	10.007	13.009	11.811	13.106	14. 493
					53.061	43. 975	35.574	35.334	57.818
	HEMBA1005809	67.301	66.510	87. 390				23.426	57.177
	HEMBA1005813	52.911	84.881	160.064	38.752	43.727	30.799		
	HEMBA1005815	30, 398	30.434	43.366	19.911	16. 123	39.746	26.743	28. 548
40	HEMBA1005822	40.948	47,746	65.298	51.932	30. 845	20. 187	22.641	29. 114
	HEMBA1005829	114.982	70.536	272.004	48.816	36. 558	40. 259	23.443	35. 824
	HEMBA1005833	59. 540	25.743	29. 266	15.545	24.711	26.964	17.968	18.807
		33.340			102.348	74.711	59. 590	35.082	70.415
	HEMBAT005834	151, 440	82.917	322, 413					
	HEMBA1005844	66.624	11.865	96, 556	95.719	56. 133	75, 546	55, 974	122.840
	HEMBA1005852	71,743	77.830	72.218	53.009	85.623	78.593	90, 291	87.310
	HEMBA1005853	62.809	83.326	343, 381	63.897	79. 208	48. 939	27.359	58.468
45	HEMBA1005878	139.991	109.928	447.600	93.748	65. 325	53.917	35. 383	63.446
								7 705	1 11 000
	HEMBA1005883	5. 211	6.310			10.070	0.635	4.486	11.850
	HEMBA1005884	9. 136	10.768			7.302	9.142	4.561	12. 287
	HEMBA1005891	8. 927	12.500	12.662	5. 996	7. 370	7.346	1.250	5.470
	HEMBA 1005894	70.006	59.347			29. 584	23. 227	14.651	36.934
	HEMBA 1 0058 98	84. 199	61.254			43. 955		23.019	41.130
50						33. 189		26.778	43.681
	HEMBA1005902	38.306	16.873						
	HEMBA1005907	4.806	3. 997			3. 957	17.078	5.311	4.941
	HEMBA1005909	4, 140	3.733	23. 479	2.443	4.661	6.683	0.750	10.643
	HEMBA1005911	143.926	92.633	316. 302	83.107	51.954	60. 593	39.302	55. 189
	HEMBA1005912	18.801	17. 269					12.917	26.318
	DCMOV 1002315	10.001	1 11.203	10.000	1 32.230				

444

Table 35

									10.5:
	HEMBA1005913	10. 533	16.117	14. 368	16.655	8.179	7.135	7.907	12.918
	HEMBA1005921	83. 262	45. 648	252.573	51.044	41.764	22.286	23.762	46.202
					20.084	33.779	24. 835	18. 394	14.883
5	HEMBA1005922	64. 440	17. 427	35, 136					
-	HEMBA1005929	173.002	139.696	378. 444	96. 543	83.075	72. 298	55. 205	94.716
	HEMBA1005931	146.354	89, 551	224.601	83.623	63.406	73. 122	54.973	_59.891
	HEMBA1005934	141.558	91.791	227.012	89.834	99.341	96.876	62.967	55. 492
					19. 915	46.699	78. 590	80. 430	30.052
	HEMBA1005945	144.693	21.871	38.980					
	HEMBA1005962	67. 209	34.719	63.745	21.004	17, 931	29. 331	21. 199	20.008
	HEMBA1005963	18.320	6. 954	9, 127	5.913	2.497	8. 674	7.674	4. 873
10 .	HEMBA1005990	581.646	117. 336	139, 967	53.671	242.262	424. 182	418.873	85. 511
				188. 570	42.994	21,101	33.868	19, 164	11.619
	HEMBA1005991	67. 437	59. 327					53. 193	
	HEMBA1005999	193.878	135.695	450.789	126. 399	129.150	103.289		115. 911
	HEMBA1005002	73.560	26. 438	22.156	12.657	16.731	16.116	10, 600	19, 305
	HEMBA1006005	59.620	7.083	16.863	8.213	29.019	53, 513	52. 130	23.838
	HEMBA1006011	25.811	30.413	39.888	21.434	54.488	30. 978	27. 996	25. 339
15							28. 363	21. 493	18.574
75	HEMBA1006013	51.604	13. 251	19.743	11.817	15. 364			
	HEMBA1006016	101.929	42.149	115, 996	36. 228	39.875	46.607	33, 305	26. 397
	HEMBA1006019	31.772	18. 482	22.979	15. 207	22.984	24.244	26.246	14. 100
	HEMBA1006021	26.984	10.213,	45. 937	9. 253	20.615	14. 587	14. 203	12.296
	HEMBA1006022	100. 930	40.046	62.368	42.744	23.660	46.057	25.008	19. 323
						12.725	36.716	13.037	5. 133
	HEMBA1006031	42.088	41. 281	14.729	11.264				
20	HEMBA1006035	10.089	10.059	27.290	8. 123	6.309	6.629	2.039	5. 229
	HEMBA1006036	188. 431	82.469	443.914	119.939	80.135	81.126	54. 157	94.631
	HEMBA1006042	69.906	33.773	134. 462	30. 108	23.244	29.765	29. 479	29.607
	HEMBA1006044	53.721	10. 199	12.818	4.725	8.467	5. 436	2. 586	4. 088
	HEMBA1006045	48.078	43.730	61.128	28. 336	25.311	26.461	23. 478	44.272
								26. 302	28.809
	HENBA1006048	35.685	18. 435	41.495	19. 225	19.636	34. 213		
25	HEMBA1006053	0.000	356.500	78.844	24. 270	47.030	114.986	63. 574	385. 970
	HEMBA1006055	7.603	5. 331	12.625	4. 484	13.776	12.227	9. 079	5. 545
	HEMBA1006058	51.872	19.394	14.828	7.834	11.877	25.640	15, 830	21.486
	HEMBA1006063	72.886	52.429	63.882	34. 021	30.125	39. 536	28, 303	35.860
				7. 505	3. 169	2.242	3.352	4. 358	0.888
	HEMBA1006067	6.005	14. 253						
	HEMBA1006081	70.282	19, 151	25.838	8. 981	9,908	26. 560	16.837	23.976
	HEMBA1006089	54.392	23.145	42.709	18. 278	17.433	17.768	18. 372	23.981
30	HEMBA1006090	71.092	20. 389	36.832	15. 386	17.868	38.904	35, 031	18.238
	HEMBA1006091	69.022	28. 947	126. 425	16. 353	30, 302	56.034	53, 660	66.468
				50.738	16. 185	27.687	43.178	25. 048	14.980
	HEMBA1006093	111.885	11.435						
	HEWBA1006099	40.381	27.136	39, 149	18. 199	31.100	31.158	28. 536	25.484
	HEMBA1006100	36.979	48, 991	259. 267	41.090	50.094	24.833	13.379	34.466
	HEMBA1006108	40.170	19, 301	21.811	11.126	8.795	12.441	8.780	16.453
35	HEMBA1006114	42.849	44.783	46.702	33. 193	23. 220	34. 526	28.294	51.756
			21.943	26.728	10.160	21, 331	17. 129	26, 838	25.137
	HEMBA1006121	160.208						29. 200	
	HENBA1006124	63.151	11.764	15.994	17.764	14.099	57.249		8. 240
	HEMBA1006125	72.730	70.405	57.020	50.057	45. 287	40.856	45. 665	68, 939
	HEMBA1006130	36.221	31.688	34.742	7.817	28. 246	34. 473	25. 726	21.315
	HEMBA1006138	160.258	170.815	435. 120	106.719	139.660	100.947	57.854	89.604
40	HEMBA1006142	127. 194	85. 725	238. 562	54. 531	52.936	65.032	45. 938	59.791
40					59. 941	19.605	46, 114	33. 261	75.731
	HEMBA1006150	66.777	58. 231	76.666					
	HEMBA1006151	189. 265	57.959	104. 921	29.646	46.546	66.736	74, 155	88. 183
	HEMBA1006155	141.288	19.560	50.142	11.752	32.711	79.435	60.621	32.838
	HEMBA1006158	17.276	12,039	19.210	7. 139	7.468	23.241	7.360	13.357
	HENBA1006164	140.272	70.843	382. 965	97.488	87.832	69.460	42, 210	85. 135
						21.700	40.783	26.049	37. 233
45	HEMBA1006171	66.839	48.304	34.618	13.911				
	HEMBA1006173	63.939	35, 393	52. 598	22. 894	32.403	35.413	40. 872	67.870
	HEMBA1006176	51.671	222.661	52.703	39. 359	29. 305	59.271	24, 272	83.343
	HEMBA1006182	72.842	38. 362	132.455	29.730	26.735	30.382	19.907	34. 405
	HEMBA1006197	16.655	31.338	37.528	55.808	23. 143	18.848	13.456	40.765
•							15.643	14. 389	18.561
	HEMBA1006198	30.466	15, 178	21.337	16. 185	25.764			
EO	HEMBA1006213	38.783	20, 120	38. 136	15.627	10.604	25.761	21.716	35. 282
50	HEMBA1006217	32.003	18.510	33.960	4.079	17.107	31.016	36.526	19.419
	HEMBA1006226	40.304	60.090	110.529	40.359	39.915	62.796	35. 202	59.281
	HEMBA1006235	40.954	9.021	21.361	7. 280	14, 241	T3.056	4.951	7.077
				32.092		12.992	19.331	18. 339	17. 999
	HEMBA1006248	42.946	17. 521						
	HEMBA1006251	84.944	24. 303	30.554	15. 291	24.212	30.870	18.154	10.996

445

Table 36

						- A A C C T			15 355
	HEMBA1006252	36.069	24.612	74. 170	29.506	28.055	19.517	14.085	15. 356
	HEMBA1006253	75.854	7.002	20.773	16.455	11.705	12.936	6.506	11.398
						19.462	25. 242	19.832	25. 931
5	HEMBA1006259	37.456	48. 402	136.000	39.735				
3	HEMBA1006261	23.677	23.578	5. 874	13.012	7. 127	69. 427	7.141	17. 143
	HEMBA1006268	35.886	12.563	30.879	8.970	7.077	19.793	22. 288	18. 289
					77.610	45.268	47.910	36.533	47. 867
	HEMBA1006271	122.980	98.618	185.469		43.200			
	HEMBA1006272	16.261	12.829	9.416	4.968	5. 925	27.765	15.997	7.567
	HENBA1006273	47.890	12.641	71.219	20.880	30.446	30. 473	18. 419	22. 459
					34.032	8.760	27. 158	16. 165	7. 501
10	HENBA1006276	79.296	11.878	30.854					
10	HEMBA 1006278	40.093	7.717	26.091	4.506	18.669	11.680	11.224	9.893
	HEMBA 1006283	16.994	23.586	25. 614	25.226	23. 447	59.086	28. 267	25. 848
			22.166	27. 891	20.874	8. 594	18.386	15. 293	13. 396
	HEMBA1006284	29. 982					11.649	31.851	
	HEMBA1006291	22.745	13.071	36.861	9.670	4.059			7. 519
	HEMBA1006292	17.718	8.916	20.081	10.169	4. 378	7. 903	9. 259	7.898
	HEMBA1006293	31.307	10.056	8.749	4.645	4.097	6, 631	8.473	7. 189
15				6. 157	1.371	4. 543	2.465	1.701	2.648
13	HEMBA1006299	21.091	5. 917						
	HEMBA1006309	69.975	25. 568	110.869	33.191	19.510	31.160	24.850	17. 764
	HEMBA1006310	40.983	23. 265	36. 585	20.570	11.748	29.056	27. 263	17. 748
	HEMBA1006311	85.398	20. 844	64.711	8.925	20. 171	92.798	9.481	19. 313
								9. 891	
	HEMBA1006313	27.762	12.975	47. 707	17.417	7.455	13. 117		6. 082
	HEMBA1006316	23.345	3.751	3. 303	2. 158	8.774	9.668	8.505	3. 270
20	HEMBA1006328	79.937	83.744	185. 981	41.111	28.820	37.527	35. 377	85.968
20			16.717	17. 679	5.994	8.506	9.813	3.866	5. 361
	HEMBA1006334	22. 524							
	HEMBA1006335	72.666	41, 477	35. 235	27.435	6.110	5. 851	24. 375	8.434
	HEMBA1006344	34.707	67.866	132.978	45.518	34.812	40. 158	41.934	25. 330
	HEMBA1006347	34.301	16.445	32. 190	19.603	15.749	20. 762	20.884	15, 376
					43.275	22.026	24.648	22.876	21.499
	HEMBA1006349	139.389	26.300	48. 767					
25	HEMBA1006352	21.127	17.873	15. 526	9,410	8. 472	14.845	7.491	9.414
	HEM8A1006357	94, 337	82.319	287. 531	67.888	76.120	47.179	41.500	59.557
	HEMBA 1006358	48. 925	31.345	132.494	32.473	25.019	28, 197	13. 250	24. 899
					70.923	17.441	30.686	11.154	47. 991
	HEMBA1005359	57. 203	18. 522	160. 314					
	HEM8A1006360	29. 518	10. 133	15. 515	17.275	6.141	13.876	6.804	8, 351
	HEMBA 1006364	59.236	7.900	27. 522	12.114	5. 401	15. 432	17, 981	6.672
	HEMBA1006377	57.120	31.113	57. 269	33.567	23.849	45. 246	31.609	20. 280
30							33.416	23.616	40. 932
	HEMBA 1006380	73.227	57. 029	182. 581	57.870	22. 288			
	HEMBA 1006381	359.346	122. 755	376.090	126.304	112.826	145.346	91.469	93. 252
•	HEMBA 1006385	60.234	62.166	257. 945	59.429	59. 157	40.136	35. 385	17. 281
	HEMBA 1006390	71.393	38.752	46.828	25.848	16. 455	41.253	16.013	27.609
	HEMBA1006391	61.261	18.765	20. 686	10.972	10.022	39, 431	27. 305	11.797
	HEMBA1006398	42.089	3. 225	18.036	5. 299	25.386	-6.480	0.000	3. 308
35	HEMBA1006405	137.413	28.645	40. 904	17.896	18.180	84. 926	41. 325	24.773
	HEMBA1006410	149.580	32.840	61.022	20.027	39.718	54. 551	23.826	33. 928
								37.809	33.447
	HEMBA1006416	96.031	62.892	198.896	50.538	38.551	37.025		
	HEMBA1006418	23. 236	18. 335	21.851	11.378	10.280	28, 208	46.245	36. 223
	HEMBA1006419	189. 293	101.979	476. 145	90.626	79.213	64.306	40.042	52. 384
	HEMBA1006421	39, 702	26. 487	127. 221	23.773	16.184	14.460	12.270	13. 523
							7.346	2. 324	3. 323
40	HEMBA1006424	4. 484	36. 452	10. 588	3.778	4. 512			
	HEMBA 1006 426	88.597	67.224	230.530	60.836	32. 273	40.489	17, 284	36. 244
	HEMBA1006430	61,672	17.989	69. 151	15, 913	11.038	15.595	9.696	17. 632
	HEMBA1006438	45.084	34. 475	111.512	27.012	15.035	34.111	12.678	11.056
						15.672	34.167	27.442	18. 331
	HEMBA 1006445	48. 245	13.919	53. 981	9.326				
	HEMBA 1006446	22.911	3. 160	3. 324	1.568	4. 341	2.585	1.331	0.000
	HEMBA1006456	36.915	28, 165	141, 114	18.927	65.823	33.549	13.651	33. 405
45	HEMBA1006461	60.747	42. 392	161.108	40.447	22.274	32.823	18.018	27. 165
	TOTAL SEASON			15 734					7 555
	HEMBA1005467	13.357	6.130	15. 734	10.759	4.032	4, 471	6.183	2.655
	HEMBA 1006470	73.960	30.706	103.625	27.235	29.870	33.756	33.818	24. 286
	HEMBA1006471	19.032	4. 504	7. 503	2.933	2. 522	5. 224	10.020	1.873
				21.381	11.498	9.614	19.875	17.655	13.491
	HEMBA1006474	25.718	12.420						
50	HEMBA1005476	180.042	91. 936	63.588	43.462	42.248	109. 725	88.725	65. 945
50	HEMBA1006482	129. 527	169, 312	167.982	151.338	57.839	95. 521	75. 480	239. 325
		99.620	64.773	232, 207	50, 445	29.074	37.572	23, 818	27, 130
	THEMNATUGE VES								
	HEMBA1006483					A £72	0 364	E 411	10 066
	HEMBA1006485	41.690	4. 055	17.445	11, 682	4. 522	9.351	6.411	10.066
						17.302	9.351 21.229	6. 411 17. 832	10. 066 15. 706
	HEMBA1006485	41.690	4. 055	17.445	11, 682				

Table 37

	CIEUDA SACE CO.		10 010 1	24 669 1	25 451	8.836	8.075	11, 419	12.090
	HEMBA1006492	14.002	19.916	24.662	35. 451			5. 851	5. 887
	HEMBA1006494	7.279	0.000	19.790	3. 750	8.718	8. 343		5. 781
5	HEMBA1006497	41.284	12. 396	23. 326	6. 590	7.186	11. 228	9.062	
•	HEMBA1006501	160.565	16.895	26.893	13. 446	17.608	65. 467	41.560	6. 197
	HEMBA1006502	53. 451	19.114	39. 593	25. 366	10.919	15.054	17.536	15.658
	HEMBA1006507	19. 274	8. 180	10. 287	4. 521	7.939	5. 288	15.480	10.062
	HEMBA1006517	95.989	30.085	91.871	18.732	21.918	45.881	29.819	16.672
	HEMBA1006521	31.224	27.873	37.864	18. 318	9.774	14. 205	14.646	13. 907
10	HEMBA1006529	28.702	20.010	34.050	20.150	16.588	7.353	8. 993	17. 327
10	HEMBA1006530	18.445	16. 411	29.175	14. 433	12.214	16.734	15. 731	8.081
	HEMBA1006535	11.627	7. 208	18.048	3.956	8. 160	19.824 42.050	5. 837 42. 157	3. 457 23. 975
	HEMBA1006536	68.087	40.009	142.475	43, 263	34. 343	15.027	11.094	10, 350
	HEMBA1006540	20.393	10.867	35. 153	8.637	8.656	15. 883	8.745	8. 693
	HEMBA1006544	30.281	4, 662	59.940	7. 791	7. 169	60. 506	22. 328	34.045
46	HEMBA1006546	68.722	53. 155	127. 193	49. 337	73.807		8. 987	6.080
15	HEMBA1006549	13.885	13.666	21.800	11.666	8. 491	14.211	13.018	17. 217
	HEMBA1006559	26.976	22.040	38. 197	16.910	14.550	26.651	18. 158	19.510
	HEMBA1006562	55. 924	24.663	75.789	20. 363	17.181	6.937	5. 229	4. 788
	HEMBA1006566	20.849	6.116,	14.933	8.767	9.572	15. 243	24. 739	31.861
	HEMBA1006569	67.508	20. 299	44. 291	27.048	3. 407	11. 582	8.381	5. 922
	HEMBA 1006572	21.817	4. 339	15.862 4,219	1.796 3.440	2.139	5, 460	3. 967	5. 110
20	HEMBA 1006579	5.427	18.336	29. 307	14. 271	11.747	26.889	17.058	10.451
	HEMBA1006583	31.967	15.854	148, 359	30.660	16.681	19.571	13. 265	24.768
	HEMBA1006595	59.014	41.577 64.480	210, 001	47. 574	27.392	47.009	27. 887	28.666
	HEMBA1006597 HEMBA1006605	111.817 79.184	47. 311	131, 822	40. 177	33. 228	35. 403	25. 240	31.687
		43. 105	20. 909	46. 913	39. 205	20. 348	25. 383	18.706	17, 150
	HEMBA1006612 HEMBA1006617	79, 139	62.924	235. 236	60. 258	30.407	40. 264	28. 184	38.643
25	HEMBA1006624	449.384	84.050	165. 494	39. 352	209.908	291, 427	208. 533	65. 478
	HEMBA1006631	168.309	108.316	381.778	89.696	71.812	80.634	39. 325	50, 996
	HEMBA1006635	51, 406	33. 730	158. 286	28.605	19.347	19.781	9.639	12.894
	HEMBA1006639	67. 363	30. 354	51.867	15.409	33.210	43.083	25. 295	12.985
	HEMBA1006643	229.685	30. 246	56.218	16. 406	35.196	68.642	41.724	17, 931
	HENBA 1006648	80.985	32.464	39.607	14. 926	36.718	12.135	32. 217	48, 853
30	HEMBA1006652	118. 455	69. 232	231.917	50. 609	51.023	50.716	21.698	29. 527
	HEMBA1006653	46.971	16.614	46.472	16. 579	12.358	15.364	13.867	9. 224
	HEMBA1006658	89.823	28. 363	60.976	37.660	28.124	47,014	33, 470	16.872
	HEMBA1006659	79.863	33.626	48.217	49. 132	29. 124	33.070	25. 182	33.784
	HEMBA1008665	25.726	26.740	39,661	13. 975	13. 287	15. 240	12.046	10.419
	HEMBA1006666	8. 276	4. 281	10.565	6.319	4. 257	10.392	2.791	2.171
35	HEMBA1006671	39. 553	178.623	135, 413	18. 941	17. 294	37.782	10. 166	32.048
	HEMBA1006674	100.472	44. 108	176.724	46.922	36. 367	44, 809	43. 576 32. 540	43. 269 34. 825
	HEMBA1006676	120.417	42.888	163.816	29. 504	40.435	60.162 19.092	3. 958	0.000
	HEMBA1006682	27.104	2.556	23.174	4. 035	8, 982 65, 322	37.545	20.757	20.789
	HEMBA1006688	57.351	56.288	111.358	97. 296	56. 206	54.392	37.622	57.596
	HEMBA1006595	132.496	140. 334	315.655 42.137	26.654	26. 490	30. 156	6. 159	27.512
40	HEMBA1005596	65.136 4.275	25. 204 4. 328	8, 881	7.114	3.362	1.846	7.796	1.965
	HEMBA1006702	52.417	20.766	26, 862	21.409	19.843	32.229	13.146	18, 546
	HEMBA1006707 HEMBA1006708	126.875	38, 520	66.803	31. 253	33. 294	55.347	32.071	18. 229
	HEMBA1006709	67. 500	31.686	94. 432	24. 924	17. 365	30. 329	18. 503	23.474
	HEMBA1006717	110.641	21.536	29. 255	12.664	16.091	54.326	26.752	11.544
	HEMBA1006724	34. 421	23.073	25.607	18. 231	12, 305	27.570	10. 585	17.797
45	HEMBA1005731	36. 072	18. 255	41. 441	15. 382	16. 479	17.272	10.826	15. 482
	HEMBA1006737	60. 467	14. 107	30.096	14. 542	20.232	22.606	10.316	11, 440
	HEMBA1006742	60. 258	45. 190	134.964	35. 452	21.315	21.889	15. 223	23.529
	HEMBA1006743	41.970	22.864	31.760		15, 126	23.989	13.179	16.281
	HEMBA1006744	181.058	97. 273	433.004		69.785	59. 354	46.770	-61.806
	HEMBA1006749	51.776	9.753	37.994		23.164	34, 516	28. 426	23. 238
50	HEMBA1006752	124. 800	50.318	88.111		47.490	69.451	37. 541	47.074
	HEMBA1006754	49. 957	30. 459	86.726		17.745	16. 269	10.783	12.424
	HEMBA1006758	75. 460	21.737	26.190		18.249	38. 492	30.654	15, 933
	HEMBA1006767	14. 002	15.106	11.961		5.628	13.334	8.382	8, 573
	HEMBA1006770	120. 485	21.505	62.144			49.739	45. 952	28.318
		1							

447

Table 38

								605 1	20 200
	HEMBA1006779	81.492	51.077	162.657	41.153	39.166	36.722	18.025	29. 256
	HEMBA1006780	78.359	78.052	345.442	73. 371	68.858	55.888	41.524	39.494
	HEMBA1006789	29.455	21.233	20.440	14, 349	11.547	38. 549	19.736	25. 701
5	HEMBA1006795	143, 727		218.732	55, 068	49.500	45. 284	21.141	40. 750
				115. 542	17. 685	16.790	38. 694	15. 525	15, 352
	HEMBA 1006796	87.214				30.301	34, 197	24. 275	30.733
	HEMBA 1006805	68.116		153.041	33. 162			23. 097	55, 508
	HEMBA1006807	94.524		157.559	64. 349	36. 505	62. 933		
	HEMBA1006813	40.696	4.415	4.750	4. 264	10. 978	7.562	6. 201	3. 198
	HEMBA1006819	53, 717	15, 217	30.071	14.679	17.006	30.866	20. 346	6. 250
10	HEMBA1006821	39.052	30.425	111.325	35.769	34. 975	22. 216	18. 924	20.698
		68. 491	61.498	201.721	47.107	40. 322	27. 255	21.689	27.074
	HEMBA1006824		89. 500	102.038	77.046	40, 147	75. 996	66, 799	71, 706
	HEMBA1006832	84.462			48. 909	41, 460	61.443	30. 402	31. 940
	HEM8A1006834	123.958	57.085	160.407		18, 979	22.344	22, 426	16. 742
	HEMBA 1006835	33.705	19.529	38. 470	23. 193				13, 117
	HEMBA 1006843	52.436	44.642	96.773	258.615	195.878	33. 141	8. 256	
15	HEMBA1006849	88.931	34. 224	158. 388	39.483	30. 349	34. 943	15.743	28. 240
	HEMBA 1006850	44.733	24, 923	67.667	24. 186	15.829	36.593	11.223	18. 454
	HEMBA1006861	215, 207	94.180	158. 997	67.349	259. 512	135.856	371.932	44.063
		124. 996	59.773,	124. 376	43. 328	59.356	71.072	66.350	45. 129
	HEMBA1006865			39.646	14. 084	12.902	11.855	5. 865	18.338
	HEMBA1006867	16.632	11.094			6. 262	5. 127	7. 141	8. 422
	HEMBA1006873	9.965	9. 279	7.010	5.013		13. 165	16. 493	9, 073
20	HEMBA1006877	44.043	18.321	20. 546	8. 172	14.670			
	HEMBA1006878	100, 427	34, 418	109.029	25.739	29. 525	48.800	41.513	17. 905
	HEMBA1006879	108.299	42.811	121.051	60.872	47.507	40.075	14. 429	51. 924
	HEMBA1006884	95, 426	29. 331	67.556	27.787	25. 909	106.818	47.878	47. 793
	HEMBA1006885	107.720	54. 342	127.920	62. 272	55.739	51.739	36.790	50.612
	HEMBA1006886	50.841	22, 970	51. 528	12.561	20.660	23. 207	26.952	19, 149
	HEMBA1006889	81.809	20. 952	21.474	12.691	24.681	41. 822	48.768	15. 196
25			97. 285	75.370	52.746	23.109	44. 481	37.701	50.662
	HEMBA1006896	68.030		61.016	23.329	21.390	38.404	27.583	22.774
	HEMBA1006900	61. 515	36.410			11.602	27.830	26.548	13.885
	HEMBA1006902	43.283	19.713	47. 129	12.105				64, 953
	HEMBA1006912	183.904	90.995	338.160	78. 230	79.588	63.729	39.994	
	HEMBA1006914	54. 548	39.053	48. 945	35.736	25.895	38. 586	22.479	33.810
	HEMBA1006916	62.872	0.000	65. 115	29. 982	32.625	61.537	62.750	30.818
30	HEMBA1006921	64.867	21.840	74.902	15.692	30.866	41.257	25.569	10.362
	HEMBA1006926	51. 195	10.616	76.671	24.435	20.300	84.402	29.503	20.967
	HEMBA1006927	24.016	13.778	23.573	5. 335	15.250	11.291	11.672	7.086
	HEMBA1006929	7. 146	8. 487	5. 431	5. 526	1.676	5. 970	5.688	3, 134
			22.847	45. 566	20.391	16.346	25. 493	20.196	17.720
	HEMBA1006936	68. 233			7.743	5. 002	6.780	6.773	5. 945
ar.	HEMBA1006918	14. 202	8. 409	31.234			34. 253	22.542	18.507
35	HEMBA1006941	30. 559	24. 290	40. 928	13.779	16.040			66.640
	HEMBA 1006942	147.487	57.842	121.883	69.207	55. 456	76.853	61.942	
	HEMBA1006945	80.546	64.930	104.037	63.709	40.444	54. 676	33.533	31.915
	HEMBA1006949	10. 292	41.467	23. 921	1.860	15.813	7. 071	10.866	5, 231
	HEMBA1006952	58.685	12.572	34.750	8, 032	18. 283	39.764	15. 332	12.456
	HEMBA1006960	91. 939	38.895	93. 164	24.834	34.400	36.160	36.715	34, 791
40	HEMBA 1006 973	74. 208	24. 793	50, 621	17.619	22.844	24.971	24.844	16.167
~U	HEMBA1006974	48. 691	39.013	59. 414	48.064	16.799	38.579	21.301	46.006
			15, 675	32. 116	19.091	14, 522	30.574	25.042	18.348
	HEMBA1006976	35. 907			3.336	2.670	3.696	2.557	3.536
	HEMBA1006989	6, 422	2.207	2.374			144.777	109. 174	54.000
	HEMBA1006993	334, 266	64.150	357. 947	46, 138	95. 466			
	HEMBA1006996	9. 183	9.870	15.032	9. 483	5. 722	9, 518	8.368	9.637
45	HEMBA1007001	117.610	95.668	334. 868	56.093	55. 288	47.863	27. 205	56.828
45	HEMBA1007002	93, 134	41.846	72.311	21.453	16.249	59.722	46.434	40.628
	HEMBA1007013	65.734	23.106	53.712	16.933	20.783	34. 293	29, 163	29. 338
	HEMBA1007016	36.649	14.972	27. 491			17. 982	16.658	15.035
				8, 194			2.329	1.949	0.000
	HEMBA1007017	6. 290					15.084	9.105	14. 124
	HEMBA1007018	19.457	15.664	19.767					36. 173
50	HEMBA1007044		50.078	125. 738			123. 367	90.838	
50	HEMBA1007045		7.913	39.757			19.099	12.683	7. 276
	HEMBA 1007051	36.374	44, 117	129. 384	27.586		24.088	15, 546	9. 363
	HEMBA1007052		19.611	40.507	19.050	9.213		18.969	10.939
	HEMBA1007053			21,861	14,031	14.266	20.128	7.847	9. 544
	HEMBA 1007057							14.769	13.902
	[IICHDVIAA1031	77.037	1 . 0. 545		1 . 3 . 5 . 0				

448

Table 39

	HEMBA1007062	129.012	18.903	40.570	21.323	29.469	40.252	29.408	15.700
	HEMBA1007063	81.681	45. 884	187.380	52. 391	36.943	28.608	35. 303	
	HEMBA1007066	98. 396	32.970	35. 373	22.961	11.085			41.236
5	HEMBA1007069	23. 449	21.519	78. 409			42.430	26.631	14.760
	HEMBA1007073				16.835	27. 425	17.217	9.095	16.163
		54.833	42.548	40.682	29.352	11.879	7.937	24. 282	19. 372
	HEMBA1007076	83.020	48.745	248. 260	61.189	50.193	68.045	43.836	35.550
	HEMBA1007078	151.561	159.600	446.445	189. 146	130. 283	98.734	65.934	117.079
	HEMBA1007080	43.963	44.765	174.545	66.950	45.879	43.194	43.909	50.100
	HEMBA1007084	78. 948	60.672	268. 327	63.769	63.088	60. 307	35.006	46, 866
10	HEMBA1007085	263, 538	108.018	162.599	48.155	77.545	161.321	63.614	80,640
	HEMBA1007087	85. 598	25.085	47.862	25.580	13, 918	62.815	143.461	30.856
	HEMBA1007089	21, 131	32.023	21.145	14.738	7.213	19.681	9.036	10.026
	HEMBA1007095	147, 777	215.051	136.910	63.992	170.706	117.992	103.152	86. 452
	HEMBA1007101	78.959	53.790	147.891	35.676	28.082	27. 200	19.131	25, 922
	HEMBA1007104	66. 308	23. 279	45.417	11.902	19. 468	48.054	26.760	16.647
15	HEMBA1007106	28, 449	17.761	41.268	28.670	17.681	14, 174	10.999	
	HEMBA1007112	12.759	8.412	16.340	9.319	7. 661	7.304	13. 296	7. 534
	HEMBA1007113	126.702	0.000	229. 408	64.551				6.622
	HEMBA1007121	219.036	207. 410			40. 242	39. 032	13.319	26.174
	HEMBA1007129			696.658	149. 217	168. 827	131.628	642.099	128.755
	HEMBA1007147	50. 726	42.510	63.847	31.663	26. 417	24. 371	18.928	20, 103
20	HEMBA1007149	111. 299	117.722	312.811	79.949	67, 395	74. 391	35.758	54. 184
		83. 453	6.442	19.831	7. 332	11.043	9. 349	9.831	8.756
	HEMBA1007151 HEMBA1007172	97, 211	33. 530	53.944	24. 544	18.501	35, 246	36.228	24. 174
	HEMBA1007174	52.683	25. 324	438.704	42, 182	28. 599	38. 126	26. 167	25.770
	HEMBA1007176	52. 921	13. 482	44.770	21.384	19. 520	28.559	22, 332	20. 471
	HEMBA1007178	89. 919 93. 941	24. 768	53, 414	32. 841	44.643	73.679	87.040	30.762
25	HEMBA1007185	62. 558	73.120	135. 427	34, 313	32.040	34.622	22.898	24.897
	HEMBA1007186	70. 967	18.807	36.824	15. 490	20.528	37.568	22.260	12. 783
	HEMBA1007194	53. 376	31.546	59.038	21.059	21. 332	35.648	42.864	11.346
	HEMBA1007200	74. 955	38. 911 53. 829	126.660	33. 992	23.875	21.109	12.122	23. 307
	HEMBA1007203	87. 803	26.807	44, 212	23. 979	20. 225	32.762	55. 417	22. 176
	HEMBA1007206	82.800	73.675	225. 293	14.648	9. 791	23. 392	30.167	17. 274
30	HEMBA1007224	25. 614	40, 402	50.116		28.674	37.091	14.673	34. 505
	HEMBA1007226	88, 512	43.606	93. 121	21.484	14. 920	22.548	13. 197	20.053
	HEMBA1007240	131.657	62.804	86, 650	9. 510	17.911	38.704	43.759	31.721
•	HEMBA1007241	12. 225	7.719	18. 461		21.890	53.116	42.250	16.655
	HEMBA1007242	21. 409	14.030	13. 648	5.051 11.068	6.724	15.945	3. 135	5. 390
	HEMBA1007243	61.824	25. 854	40. 264	17. 235	6. 265	17. 370	8, 487	5. 236
35	HEMBA1007251	37.660	16. 946	37, 149	16.699	23.438	39. 197	31.904	20. 347
	HEMBA1007256	53. 905	43.642	113, 110	31.642	12. 180	19.482	30. 321	10. 262
	HEMBA1007267	80.741	40.085	207. 160	61.174	27.946	30.492	18.548	23. 645
	HEMBA1007273	41.062	9.087	11.906	5. 193	38.220	29.008	32.292	29.672
	HEMBA1007279	54. 376	20.734	133, 494	27. 987	6.445 21.355	7.723	9. 225	4. 483
	HEMBA1007281	8. 523	5.717	4, 731	3. 403	2.317	19.941	17.364	19. 503
40	HEMBA1007283	25. 940	14, 444	24. 974	23.487	19.771	2.497	2.740	0.000
	HEMBA1007288	57. 959	39.576	155. 227	28.725	24. 689	23.418 25.110	19.378	26. 409
	HENBA1007291	37.974	19.069	59. 253	20.445	13, 404		16.998	16.095
	HEMBA1007299	446.640	93.668	199. 852	61.423		17.376	13.060	13. 147
	HEMBA1007300	103.752	25.694	24. 914	18. 217	94. 129 40. 413	249.345	241.373	85. 323
	HEMBA1007301	49.752	18.178	32.677	18. 170	33.650	26.018	31.407	16.669
45	HEMBA1007319	13. 312	10.598	23. 453	16.511		33.786	22.892	12. 782
	HENBA1007320	53.723	23. 595	62, 301	29.439	4, 278	9. 382	2.996	8.570
	HEMBA1007322	45. 986	125.362	77.545	43.693		32.932	28. 191	18. 418
	HEMBA1007323	64.720	16.869	22.970	11.238	17. 955	45.689	39. 556	80. 836
	HEMBA1007326	313.094	189. 188		214.045	11.687	32.209	25. 350	7. 506
	HEMBA1007327	78.767	61.102	219.980	55.002	17B. 109 29. 411	171. 587 44. 095	70.819	115. 174
50	HEMBA1007332	71.516	9.318	34.879	5. 559	7.452		29. 354	42. 286
	HENBA1007341	89.805	53, 431	207. 395	82.402	105.877	24.826	12.763	20.050
	HEMBA1007342	22.063	17. 289	28. 253	18.196	17.751	47.861	32.826	50.162
	HEMBA1007347	112.392	64. 499	230.022	60.348	47. 557	26.378 83.758	13.820	9. 173
	HEMBA1007353	1.685	3. 520	0.575	1.860	1. 976	0. 107	30.683	33. 285
	HEM881000005	60.047	46.027	121.870	38. 241	20.699	18. 268	2.061	0.788
55	HEN881000008	97. 929	53, 604	274, 179	68.681	38.935	39. 328	20.058	26. 957
				277.113	30.001	30. 333	33.340	26.881	34.873

Table 40

	OTPUSSANASAIA I	788 738 T	184 661	120 166 1	120 410	57.867	95. 203	75. 902	92. 924
	HEMBB1000018	122.130	127.861		120.419				66.798
	HEMB81000024	181.606	97.019		102, 401	70. 406	70.591	40.304	
5	HEMB81000025	85.919	29.049	45.055	23.789	13.946	24. 397	29.349	13.072
3	HEMBB1000030	108.167	68.316	303.677	83.010	68. 378	81.687	34.886	37.617
	HEMBB1000036	107.960	11.573	50.484	11.277	20. 480	41. 381	25.378	14.730
	HEMBB1000037	77.688	29, 380	69.658	56.679	27.020	54.062	30.086	15. 311
	HEMBB1000039	52.550	48, 503	140.795	30.096	18.739	26.012	15. 151	21.723
	HEMBB1000044	134, 136	75. 469	218.667	61.596	32.667	29.659	43.360	42.831
	HEMBB1000048	17, 937	21.052	31.004	18.291	11.321	20.120	21.506	15.078
10	HEMBB1000050	74.210	33.681	207.484	35, 691	22. 905	25. 584	18.572	17. 494
			47. 191	245.350	44.008	24. 522	29. 259	22.570	21.316
	HEMB81000054	58. 273		61, 172		21. 358	70, 636	93. 824	132. 288
	HEMBB1000055	72.875	112.284		110.297		131.364	90.002	121. 903
	HEMB81000059	331.577	184.587	662.540	182.481	130.065			
	HEMB81000072	240.733	98.890	326.893	75. 919	57.742	118.222	108. 108	91. 458
15	HEM881000081	23.738	27. 174	85. 100	21.146	30.856	20. 458	7.513	15. 351
	HEM881000083	120.759	58. 163	188. 224	40.609	37.789	59. 334	33.712	39. 101
	HEMB81000089	67.618	54. 952	191.832	56.629	24.609	36.847	30.680	26. 912
	HEMB81000094	355.534	116.828	161.958	31.504	29.300	49.613	36.239	35. 197
	HEMBB1000097	27.834	63.724	51.488	14. 249	22.834	34.068	18.547	16. 455
	HEM8B1000099	157.641	91.912	456.470	71.078	50.739	64.471	32.108	43.354
	HEMBB1000103	75, 781	59. 392	114.974	44.216	31.915	47.628	23.669	56. 268
20	HEMBB1000106	62.814	44. 996	77.918	35.044	19.825	40.409	26.156	46.001
	HEMBB1000113	43.660	33. 435	95. 987	42.744	. 19.714	20.114	15.899	21.606
	HEMBB1000119	57. 350	21.211	42.528	17.770	19, 517	28.754	23.570	30, 104
	HEMBB1000133	92.950	65. 230	58.619	69.544	53.706	104. 229	39.058	80.858
	HEMB81000134	44. 120	20. 554	76.693	40,611	24.712	37. 185	42.327	21. 963
	HEMB81000136	21.810	7.191	44.517	15. 599	7. 339	22.582	12.399	24. 899
25	HEMBB1000141		99. 946	331.822	95. 807	55.858	64.560	36.737	52.602
		163.867			88. 529	36.185	15.577	29. 259	32.144
	HEMBB1000144	96.831	97.019	183.423			7. 175	11.502	10.693
	HEMB81000147	59. 253	9.088	62.426	7.391	11.451			
	HEMBB1000152	56.391	28. 723	34. 597	15.309	19.424	32.469	29. 105	19.117
	HEMBB1000154	85. 308	47.878	101.051	33.881	19.477	27.298	20.174	15.366
20	HEMBB1000155	35,691	35. 132	109.038	28. 164	29.608	22.283	16.557	17.041
30	HEMBB1000173	170.611	173.001	494. 253	143.666	83.705	123.932	65.317	76. 388
	HEM8B1000175	32. 273	19.114	23.481	10.948	4.039	29.180	7.135	13.322
	HEMB81000176	56.984	51.334	90.749	69.004	40.144	52, 980	25.845	19.359
	HEMBB1000198	70, 426	12.768	26.381	10.237	6.266	11.215	8.858	5. 363
	HEMBB1000208	42.474	8.966	34.929	10.418	12.883	9.285	12.335	7. 978
	HEMB81000209	43.846	10.700	9.943	10.934	8.858	12. 135	9.049	4. 168
35	HEMB81000212	27.532	12.579	76.077	15. 361	33.518	17.471	13. 132	16. 552
	HEMBB1000215	178. 324	89.053	294.606	95. 420	68.598	89.720	51.270	61.235
	HEMBB1000217	148.073	45. 416	96.614	47.569	37.572	89.989	48.073	33.510
	HEMB81000218	88.298	123.000	347.859	84. 124	41.828	57.417	21.147	34.605
	HEMB81000226	70.693	14.949	41.586	31.786	30. 261	28.577	14.779	27. 177
	HEMBB1000230	28.681	8.910	13.549	5. 500	3.547	9.616	6.632	3. 293
40	HEMB81000240	44.662	12.588	13.211	10.455	4.589	41.554	8.171	7.082
	HEMBB1000244	22. 390	13.510	42.652	18.503	18.758	11.192	2.111	13.188
	HEMBB1000250	20.878	6.254	20.741	9.109	1.841	13.561	9.540	2.708
	HEMB81000258	101.717	75.034	336.781	79. 281	52.303	67.231	33.313	34.880
	HEMB81000264	99. 327	57.280	269.540	83.791	39.799	96.654	62.346	79.783
	HEMBB1000266	70.747	23.082	23, 217	14. 455	28.745	34.547	15.022	15.672
45	HEMBB1000272	14.990	14. 502	10.270	6.954	12.730	6, 133	4.205	16,611
43	HEMBB1000274	105. 245	46. 925	190.978	49, 759	41.568	43, 127	18, 199	25. 826
	HEMBB1000276	6.479	2.218	2.501	4.783	1.754	2.070	2.079	1. 252
	HEMBB1000284	4.790	5.088	7.884	3. 489	2.213	3.213	1. 981	3. 304
	HEMB81000307	52.330	30. 191		28. 961	22.039	15.869	9.113	21.677
				128.450		34.442	33, 118	18.805	21.507
	HEMBB1000309	86.347	36. 463	96.140					16. 788
50	HEMB81000312	41.862	30.986	40. 349	24, 933	7.383	79.360	24.114	
	HEM881000317	49, 311	18.053	26. 189	10.490	10.102	21.107	12.632	13. 384
	HEMBB1000318	87.180	33.847	208. 954	43.556	23.043	27.764	9, 191	17. 641
	HEMB81000332	3.892	11.256	14.087	42.331	28.145	14.132	2, 408	14.319
	HEMBB1000335	27.939	30.864	21, 167	28.071	12.651	30.027	12.746	21.753
	HEMBB1000336	68.463	26.023	48.843		22.871	23.654	23.868	13.927
55	HEMBB1000337	289.853	59.290	93. 527	52.168	54, 197	125.769	126. 562	60.614

Table 41

	CUPUDD (AGGGGA)	· · · · · · · · · · · · · · · · · · ·	75 366 1	100 100 1	44 613 1	17 721	20 002	17 700 T	29. 721
	HEMBB1000338	54.685		123.480	44.612	17.722	26.663	17.708	
	HEMBB1000339	144.258			05.421	89.798	89.055	56.944	50. 241
5	HEM881000341	113.271	45. 522	132.906	32.751	40.166	37.986	28.017	30.881
•	HEMBB1000343	130.737	71, 935	259.845	80. 183	46.681	45.761	43. 928	46.721
	HEMBB1000354		151.264	495. 642	57.908	153.529	142.579	67.161	105. 322
	HEMBB1000358	92. 244	22.827	29.160	24.670	22.387	48.989	59. 506	28.803
	HERDO I UUU JOO			97.758	27.483	21.576	23.750	17.278	16. 569
	HEMBB1000369	55.720	25.874				44, 185	31.504	45, 653
•	HEMB81000373	52.572	59, 105	70.779	61.379	38. 792			
10	HEMBB1000374	153. 545	115, 183		108. 150	98.073	80. 319	58. 214	75. 906
	HEMBB1000376	95. 394	132.554	369.986	146.818	60.328	63.876	73.647	43. 202
	HEMBB1000383	37.023	35.429	24.954	13.017	10.381	22.638	16.842	8. 781
	HEMB81000391	127. 327	30, 055	105.971	24.962	30, 891	57.827	37. 484	11.921
	HEMB81000399	35, 143	10.865	22.406	8.561	4, 100	8, 569	2.643	8.889
	HEMBB1000402	82.616	20.485	44.946	25. 430	13.012	19.024	7.725	18.695
			12.568	10.300	8. 593	9. 455	9. 301	2.672	7.956
15 ,	HEMBB1000404	18.903			3. 281	2,599	13. 454	2.473	3.407
	HEMBB1000407	19. 286	8. 572	18.593					43. 081
	HEMBB1000420	95.847	66. 573	138.307	54. 950	39, 330	56.220	37.608	
	HEMBB1000430	274.820	161.981	153.601	40.874	406.081	489. 107	693, 805	115.638
	HEM881000434	350.936	139. 481 :	599.497	199. 198	125. 426	113.500	65.776	77.687
	HEMB81000438	67.342	10. 187	25.472	7.736	8.148	27.875	7.217	5.701
20	HEMBB1000441	84.086	98. 109	312.643	78.842	60.934	76.141	46. 589	35. 267
	HEMBB1000447	76.519	88.156	54.883	26.628	31.157	24. 328	25.777	38.008
	HEMBB1000449	22.357	11.282	25. 245	11.267	1.700	13.053	5. 731	8, 109
	HEMBB 1000453	26.781	29.875	49.056	22.139	35.305	22.456	14.006	15, 902
					29, 222	40.584	24. 577	21.227	20.356
	HEMB8 1000455	37.937	43.401	129.423		44, 122		52. 783	87. 457
	HEMBB1000472	146.390	61.195	235.753	80. 306.		82.882		
25	HEMB81000480	138, 135	67.904	194.466	46. 367	41.944	60.409	34. 897	40. 785
	HEM881000486	78.511	63.045	211.876	47.786	39.049	36.558	20. 396	17.632
	HEMBB1000487	21.510	22.091	29.116	10.718	21.056	15.854	13.086	10.892
	HEMBB1000490	232.419	148.116	562.064	159.218	134.370	107.861	60. 296	110.306
	HEM8B1000491	149.070	107, 169	349.100	81.342	44. 330	51.147	33,633	59.342
	HEM881000492	18.194	21.930	19.080	9.690	6. 821	10.632	9. 805	5. 454
	HEMBB1000493	286.390	34.074	64.876	31, 406	23.065	49.816	39.824	39. 921
30			95. 239	380.177	165.002	101.728	72.504	64.646	83.048
	HEMBB1000510	133. 225			35. 305	10. 932	78.851	39. 905	19.224
	HEM8B1000516	137.574	35.610	61.963			1.500	1.611	1.901
	HEM8B1000518	8.388	3.267	26.133	5. 489	1.531			
	HEMB81000523	153.793	88.071	329.880	82.474	43, 568	69.756	32.830	51. 127
	HEMBB1000530	46.151	13.390	40.950	8.319	32.799	6.126	10.689	8. 425
05	HEMBB1000542	57.808	36.831	46. 332	20.306	19.414	5. 489	13. 314	22.747
35	HEMBB1000550	39, 123	26.036	79.169	22.945	10.597	23.147	37. 266	20.568
	HEMB81000554	192.214	105.635	349.184	148.874	90.632	98. 169	55. 377	100.995
	HEM881000556	100.759	22.180	68.289	37.737	35.176	41.190	47. 163	40.726
	HEMBB1000564	101.412	37.586	144.386	37.463	27.344	59.939	31.447	9.452
	HEMBB1000567	361.516	76.515	125.177	66.960	83,698	221.216	145, 840	54. 204
	HEMBB1000569	53.847	46.712	54.356	18.197	23.752	36.942	31.264	39.479
40	HEMBB1000573	99.088	89.487	373.557	76.986	76. 236	63. 534	39.587	58.648
		74.071	67.726	296. 427	63.469	37.530	42.388	33.544	46. 151
	HEMBB 1000575					3,743	24. 452	24. 367	23.262
	HEMB81000579	27.868	12.805	18. 934	6.889		26. 184	16.826	33.888
	HEMBB 1000585	30.826	34. 244	65.882	26.172	19.828			
	HEMBB1000586	85.397	75.643	187. 543	99.762	48, 456	35. 430	28.693	50.228
	HEMB8 1000589	135. 404	58.619	243.853	51. 181	36.284	29.883	21.561	27.997
45	HEMBB 1000591	99.680	60. 946	242.306	54.695	36.589	52.616	32.332	33.066
	HEMB8 1000592	30.320	18.740	34.338	11.753	8.732	28.305	13. 707	12, 164
	HEMB81000593	148.639	68.816	255.892	61.084	46.829	61.565	49.545	66.588
	HEMBB 1000595	27.140	21.001	29.869	21.272	9, 199	21.841	16.487	29.680
	HEMBB 1000598	39.074	31.891	85.011	22.815		21.958	13.576	26.747
							15.614	9. 246	9. 161
50	HEMBB 1000611	14.828	6.552	11.601	7. 498			46. 273	77.986
50	HEMBB1000617	193. 986	137.945	458.678	127.725		84.583		
	HEMBB1000623	65. 566	26.480	50.777	19, 193		40.974	28, 571	23. 219
	HEMBB 1000630	62.606	23.074	40.815	18.796		31.973	21.492	13.779
	HEMB8 1000631	61, 311	41.283	27. 586	23. 498		35.043	48.566	22.826
	HEMBB 1000632	58.747	55.433	156.750	30.460		33.497	21.899	21.857
	HEM881000636	127.885	47.562	59. 456	48. 965	33.643	65.366	42.360	37. 349
55	HEMBB1000637	817.391	628.017	1645.738			443.855	191.753	265.704

Table 42

	Distance and the T	\$ C 6 C 6 T	47 157 1	05 751 1	42 2E2 T	25.684	15.056	22. 121	28.829
	HEMBB1000638	55.058	47. 453	95.751	42.262 80.865	42.458	81.296	37.696	52.009
	HEMBB1000642	179. 188		251.754	18.985	11.038	14, 245	8. 276	18.743
5	HEMBB1000643	43.411		113.037	34. 816	24. 496	9. 967	11.881	22, 322
	HEMBB1000649	27.852		137. 371			36. 343	22.852	31.597
	HEMBB1000652	84.942		126.562	78.131	42.090		38. 897	44, 477
	HEMBB1000655	418.308	73. 377	56.858	57. 166	32.733	57. 424	7, 987	4. 458
	HEMBB1000665	16.253	13.954	10.766	20.817	6. 796	13.110		11. 202
	HEMBB1000668	28. 587	13. 435	14.606	13.788	25. 844	15.049	12.549	
10	HEMBB1000671	239.020	122. 952		119.970	95. 244	75.058	66. 812 2. 141	88. 267
	HEMBB1000673	11.633	5.779	14.629	14. 904	5. 916	4.811	7.774	7.063
	HEMBB1000679	16.899	7. 357	23. 438	7.697	1.049	30. 246		67. 832
	HEMBB1000684	188.240	157. 754	430.254	128. 150	66.411	89.722	49. 173	
	HEMBB1000692	4.978	9. 265	11.569	5.085	1.158	3. 240	3. 421	1.785
	HEM881000693	63.119	40. 561	59. 522	22.326	25. 408	13.898	31.488	20.706
15	HEMBB1000705	15.560	31.798	122.757	36. 451	19.928	11. 568	2.839	7.584
	HEMB81000706	22. 553	13.626	23.777	8.621	11.683	41. 509	37, 955	51.357
	HEMB81000709	74.737	77. 864	245. 726	50.833	51.093	50. 427		
	HEMB81000714	23. 726	10.733	6.625	12.298	6.349	9. 891	2. 142 8. 105	14. 350
	HEMB81000725	24. 239	9. 575,	11.437	13.761	12.596	17. 372		39.067
	HEM881000726	86.971	84. 395	208. 396	65. 157	43.881 27.775	37. 441 18. 629	22.020 12.838	14. 902
20	HEMBB1000729	51.556	25. 288	140.931	23.005	21.380	43. 330	7. 181	21. 192
-	HEM881000738	39.002	38. 955	166.616	42.588	54, 340	39. 253	32.933	49, 141
	HEMBB1000749	115. 917	94. 942	454.741	136.454	21.036	31.919	14. 990	12.111
	HEMBB1000763	47.835	25. 201	36.488	16.952	26.482	25. 698	18. 186	24. 127
	HEMB81000770	30.598	45. 410	167. 003 33. 470	32.786 20.937	12.916	22. 598	8.092	17, 506
	HEMBB1000774	27.168	21.690			40. 345	119, 113	81.364	53, 990
25	HEMB81000777	246.286	57.131	58. 743 34. 149	24.543	23.561	16, 383	14. 371	20.775
	HEMBB1000781	41. 945 10. 756	36.520	5. 481	6.429	2.950	5, 995	4.522	4. 589
	HEMBB1000788	28. 490	10.608 9.620	26. 151	16.088	11,640	16. 477	7.916	7.672
	HEMB81000789 HEMB81000790	74. 318	56. 925	185. 959	63.749	33.523	24. 232	24.414	28. 423
	HEMBB1000794	18.080	17. 254	38. 876	24. 305	7.427	10, 338	5, 445	9. 305
	HEMBB1000807	50.070	31.869	22, 751	19.865	20.934	27.002	18.350	27.280
30	HEM881000809	334. 541	42.976	42.300	26, 454	9.545	31. 526	31.677	44. 152
	HEMBB1000810	189.365	50, 676	163. 325	33.349	38.994	74. 400	45.398	19.262
	HEMB81000821	40.710	9.304	21.006	5.841	5. 422	15. 981	10.835	5. 685
	HEMBB1000822	8.726	3.570	3.541	1,411	7.255	5. 519	1.285	1. 525
	HEMB81000826	68, 485	40.348	201, 149	68.467	43.204	31.769	32.812	55. 367
	HEMBB1000827	50, 671	34. 326	108.391	32.945	15.076	25.813	18.713	25. 457
35	HEMBB1000831	38.060	20.466	29.131	12.368	19.990	20. 562	25. 373	6.415
	HEMB81000835	59, 181	56.345	127.358	58.150	44.350	35. 831	25.687	35.108
	HEMB81000840	117.639	63.375	340.802	61.186	48.924	38. 995	20.712	30.526
	HEMBB1000848	98.938	53.024	210.423	42.569	28.984	47.603	29.642	29. 431
	HEMBB 1000852	1.827	2.160	0.621	2.559	1.621	1.272	1.364	1.086
	HEMBB1000857	15.897	16.758	19.951	14. 921	12.912	17. 270	10.179	14.915
40	HEMBB1000858	25.634	16.531	8. 162	8. 209	14.482	12.749	92.823	10. 102
	HEM881000867	106. 946	55. 331	264.748	50.278	36.949	41.202	26.795	29.760
	HEMB81000870	68.550	62. 423	192.351	52.406	39. 103	55.641	23.738	27. 427
	HEMB81000876	21.813	12.044	24. 968	11.314	7.689	10.690	11.143	26. 241
	HEM881000881	30.089	16.478	28.345	14. 926	18.419	17.763	2.906	3. 540
	HEMBB1000883	11.669	10. 263	26. 185	6.975	2.780	8. 223 42. 842	20,622	22. 566
45	HEMBB1000887	42.638	32.274	66.780	22.979	31. 512 4. 073	8.708	6.801	4. 342
	HEMBB1000888	20.318	8. 193	11.483					16. 447
	HEMBB1000890	48. 795	42. 287	112.076		11.171	23.116	9.734	17.727
	HEMBB1000893	38. 227	10.603	88. 306		14.440	12.863		11. 108
	HEMBB1000900	23.814	8.709	17.013		10.928	29. 649	38.699	31.891
	HEM881000905		43. 501	37. 125			28. 194	15. 897	26. 230
50	HEMB81000908		54.674				37. 378	13.612	23. 263
	HEMBB1000910		51.795 35.219				26.067	14.715	19. 268
	HEMB81000913	1910, 513	222. 511	96. 448			1548. 228		223. 176
	HEMBB1000915 HEMBB1000917	99. 538	64. 212				34. 989		40.667
	HEM881000927	80.569					24. 546		17.391
	HEMBB1000932								31.034
55	LICHOD LODGA 3 S	33.148	1 33. 330	1 33.023	1 23.041				

Table 43

	DEUDE (AAAAA)	902 630	393.035	605.052 12	89. 543	312.660	538, 431	353, 155	291.706
	HEMBB1000933		17. 243	46.380	14. 205	25. 527	13.908	8,530	11.716
	HEMBB1000936	23. 212		52. 525	19. 304	30.111	35. 223	41.856	37. 146
5	HEMBB1000939	105.016	35.905	15. 872	4.660	6, 130	17.648	83. 246	9. 541
	HEMB81000941	6.540	27.555		21. 361	9. 565	34, 299	13. 482	13. 269
	HEMBB1000947	36.384	18.020	47, 143		6.851	17. 302	10.023	8. 877
	HEM8B1000954	16.970	17.878	19.810	11.407		10. 268	10.673	12. 183
	HEMBB1000959	22. 223	21.226	78. 296	22. 443	5. 599		5. 510	9. 891
	HEMBB1000973	11.584	10.364	21. 189	8.579	7.102	23.845	56.997	30. 316
10	HEMBB1000975	99. 598	37.022	69.027	23.084	27.137	40. 162		
, •	HEM8B1000981	10. 199	12.524	23.602	20. 141	5.813	6. 152	13.771	4. 102
	HEM8B1000985	13.065	8.026	7.574	4,776	6.642	2. 985	6.049	3, 612
	HEMB81000991	67.124	17.092	28.053	8.864	8, 560	28. 394	25. 072	10. 907
	HEMBB1000996	170. 256	127.636	352.650	90.350	64. 926	71.240	60.014	102.622
	HEMBB1001000	48. 257	19. 380	16.573	15.226	10.611	14. 541	7.698	9.642
15	HEM881001004	0.797	1.839	0.439	0.000	0.000	0.318	0.000	0.000
13	HEMBB1001008	17. 533	13.975	16.434	11. 194	6. 400	12. 238	6.478	9. 235
	HEMBB1001011	39.743	19.337	28.396	15.752	15, 302	17.720	15. 586	16. 702
	HEMBB1001014	121.726	46.352	244. 715	50.619	33.004	55.708	30.100	34. 469
	HEMB81001020	86.065	68.022	243.352	67.763	53.522	50.406	30.247	49. 844
	HEMB81001024	66.546	59.010	205. 347	41.480	31.865	35. 052	21.045	39. 489
20	HENBB1001026	36.265	27.027	76.443	19.990	25. 484	27.657	12.014	23. 129
20	HEMBB1001037	64.392	37.810	120.090	20.652	22.459	27. 294	18.918	28.917
	HEMBB1001042	58.936	20. 428	42, 468	17.255	15.600	32.463	20. 274	18. 506
	HEMBB1001046	76.790	22. 021	40.791	13.932	17.825	47.853	26.672	30.056
	HFM881001047	76.665	39. 237	208.757	53.469	44.539	37.624	16.049	20. 262
	HEMBB1001048	133.028	58. 176	140.515	48.390	34.614	42.111	29. 526	34. 858
	HEMB81001051	22.699	8.465	13.142	9. 942	10.085	9.946	5.881	8.790
25	HEMBB1001056	40,040	16. 494	45.000	22.674	18.685	21.131	18.431	12.498
	HEMBB1001058	88.873	59.116	223.822	45. 122	34.696	29. 783	21.562	25. 222
	HEMB81001060	35. 486	18,631	33.852	60.851	26.807	13.499	12.993	19.391
	HEMBB1001063	53.418	36.359	125. 166	33. 156	24. 220	19.182	16.188	14. 597
	HEM8B1001068	79.181	46.879	78.756	35.034	26.835	79.006	63.198	43.296
	HEMB81001082	66.296	58. 491	173.393	49.675	25. 253	33.015	14. 189	22.904
30	HEMB81001095	64.435	31.409	20.825	17.116	14.939	41.581	21.497	13.792
	HEMBB1001096	43.372	28. 562	94. 366	32.120	13.089	21.236	15.814	22.034
	HEM881001101	79.652	21.131	40.775	18.757	35. 350	46.263	18.855	13.874
	HEMB81001102	51.740	27. 585	86.794	21.160	12.958	16.450	7. 235	8.605
	HEM881001104	61.846	33. 489	28.997	14.789	10.623	20.859	15. 993	10.658
	HEM8B1001105	69, 199	32.868	132.855	27.292	32.605	49. 984	20.779	23.761
35	HEMBB1001112	161.356	78.361	73.588	64.617	86.150	93.363	87.696	95.854
	HEMB81001113	114.744	130.208	298.139	107.218	73.757	61.718	32.824	66.952
	HEMBB1001114	105. 358	95.960	365.719	66.457	62.314	35. 251	34. 480	51.970
	HEMB81001115	67.274	16.815	13.190	26.838	17.638	29. 948	23.803	34. 239
	HEMBB1001117	2.434	10.619	14.951	4. 152	4. 937	2.694	2.729	18. 952
	HEMB81001119	18.198	17.501	58.077	15.560	5. 202	13.437	5. 261	9.614
40	HEMB81001126	306. 301	111.345	266.365	81.302	76, 905	130.782	58.863	61.487
	HEMB81001133	39.673	36.703	178.312	45.328	36, 363	38.712	14. 400	26. 997
	HEMB81001137	53. 424	19. 209	46.849	14. 453	13.705	30. 395	18.865	15.761
	HEM881001142	105. 888	131.411	405.403	98.008	104.700	62.754	32.598	75. 485
	HEMB81001145	114.864	106.329	348.161	78.364		54. 983	24.738	51.568
	HEMBB1001151	149.618	23.632	66.607	14.582		68.060	46.084	19.806
45	HEMB81001153	92. 263	53.444	153.351	44, 131	37. 191	34. 991	21.708	32.599
	HEM881001158	64. 416	30. 844	50.578	22.880	32.523	47.046		39.658
	HEMB81001169	96. 424	70.158	253.814	76.490				38.757
	HEMB81001170	34. 989	7.730	32.617	5. 324				5. 208
	HEMBB1001175	46.512	27, 401	45. 252	21.001				36.021
	HEMBB1001177	126. 389	85.212	396.633	84. 357				
50	HEMBB1001182	70.825	30.508		19. 262				26. 488
*	HEM881001192	30.059	21.703		20. 151				
	HEMB81001199	1.469	0.000	0.000					
	HEM881001200	2. 266	1. 426						
	HEMBB1001208	111.969	37.738	122.154					
	HEM881001209	103.602	77.445						
55	HEM881001210					10.12	16.413	17. 251	28. 930

Table 44

	HENB81001215	219, 922	83.033	26. 326	63.007	71.733	115.441	61.961	72.230
	HEMBB1001217	63.633	22, 116	41.047	17.479	20.160	53.164	31.645	18.739
	HEMB81001218	98, 226		142.266	53.412	29. 467	23.819	20.495	24.079
5	HEMB81001221	0. 524	1, 310	12, 795	0.988	0.992	0.867	0.000	1.767
	HEMBB1001224	52, 109	37. 281	86.318	28.364	24.177	19.072	16. 478	20. 321
	HEMBB1001230	38, 785	17, 158	30.714	15.256	12.698	31.469	27. 596	17. 436
	HEMB81001234	335, 966	64.817	131.669	43.601	69.385		101, 415	57. 258
	HEMBB1001235	152,870	67. 952	84.726	40.262	26.665	52.686	38, 623	49. 693
	HEMBB1001237	16.971	23.623	33.663	30.744	21.161	18. 495	18.264	25.643
10	HEM881001242	26.787	15.776	22. 922	4.200	5. 187	11.277	10.621	7. 589
	HEMB81001244	280. 439	9.589	9.743	8.128	2.116	4. 366	2.735	2.871
	HEMB81001249	51.892	27.766	106.010	25. 983	19.890	21.254	16.839	21.542
	HEMBB1001253	50.869	33.773	58.857	31.656	8. 253	38.144	20. 639 22. 558	25. 942 8. 559
	HEM8B1001254	28.109	8.716	61.080	12.779	6.376	18.461	1.717	1.611
15	HEM881001266	2.010	9.088	3. 704	1.682	16. 420 45. 610	62.418	33, 457	63. 350
	HEMBB1001267	131.334	93.697	391.730	88.886	15. 244	12.530	8, 683	10.739
	HEMB81001271	31.480	28. 408	63.773	19.821	7. 531	21.762	15. 737	10. 592
	HEMB81001282	41.166	11.440	25. 546 131. 870	63.454	15. 491	70.758	43. 360	52.931
	HEMBB1001287	195. 274	200.678; 10.227	25. 481	9.789	5. 520	21.519	16. 538	9.861
	HEMB81001288	40. 232 84. 233	74,730	246, 417	61.615	31.689	36. 447	24. 521	38.077
20	HEMBB1001289 HEMBB1001290	57.742	13. 181	11. 174	33.921	23.320	24.860	82,615	15. 369
	HEMBB 1001294	80.761	23.745	72.937	16.689	20.147	45. 268	37.686	22.951
	HEMBB1001299	58, 616	17.094	44. 424	13.532	14.650	31.325	32.822	12.329
	HEMBB1001302	87, 107	24.979	56. 357	23.389	20.784	37.921	28. 849	21.981
	HEM8B1001304	12, 134	0.119	5. 246	19.403	1.810	3.978	2. 153	1.580
	HEMBB1001314	6.410	5.111	25.042	5.961	3. 244	7.037	2. 954	2. 258
25	HEMBB1001315	3.706	8.398	10.733	3.067	1. 405	3.652	1.659	1. 943
	HEMBB1001317	39. 137	34.918	87.084	32.290	25. 473	21.551	14.009	18.118
	HEMB81001326	13. 902	5.726	7.704	2.886	2.324	1.546	2.008 24.975	5. 612 17. 786
	HEMBB 1001331	34. 871	17.866	37.859	11.626	6.188 15.964	23. 138 18. 477	15. 941	5.614
	HEMBB1001335	22, 550	20.911	19.341	12.458 45.250	52. 185	20. 178	25, 750	29. 233
30	HEMBB1001337	61.645	43, 894	187.675 21.230	11,541	12.874	18. 490	12, 601	13, 466
50	HEMBB1001339	31.209	25.030 8.322	15, 710	5.412	6.749	16.517	16.482	9.869
	HEMBB 1001346	44, 149	21.512	38. 191	15.415	9, 432	26. 936	17.706	15.965
	HEMBB1001348	66.624	40.319	173.356	39.887	28.835	31.783	20.641	26.670
	HEMBB1001350	103.603	17.400	35. 832	13.555	13.837	54.503	34.694	19.925
	HEMB81001356	12.440	11.385	25. 095	8. 592	6.787	7. 806	8.759	8. 923
35	HEMB81001364	28. 525	14.483	31. 452	11.829	13.494	12.620	13. 025	10.117
	HEMBB1001366	57.883	53,690	210.263	52.112	27. 208	41. 191	29. 156	32.064
	HEMBB1001357	140.660	59.744	283. 101	54. 260	46.338	67.368	7.158	48.485 14.407
	HEMBB1001369	17. 341	20.708	71.044	14.855	7.629	12.537	29. 026	63.358
	HEMBB1001380	50. 204	67.647	124. 463	14.113	18.710	9. 428	10. 202	13.801
	HEMBB1001381	19.588	19.545	34.218 26.926	11.606	19.030	10.038	7.367	14. 535
40	HEMBB1001384 HEMBB1001387	17, 779	16.837	19. 148	9.955	8. 901	15.994	7.831	13.345
	HEMBB1001394	21.419	19.091	32.720	17.551	19, 172	11.590	12.282	11.322
	HEMBB1001407	39, 158	17.718	75.721	24.299	17.481	17.410	20.342	15. 525
	HEMBB1001410	18.880	3.346	6. 042	2.907	2.655	0.000	2.839	2.094
	HEMBB1001413	32.291	25.769	80.279	17.033	21.102	11.132	12.610	24. 207
45	HEMBB1001419	36, 323	42.415	185. 239	24.790	21.849	17.972	13.895	31.342
	HEMBB1001421	29. 464	57.495	109.370	12.065	15, 685	64. 181	165. 647	23.322
	HEMBB1001424	9, 663	7.148	10.294		6.773	7.183	5. 215	8. 524
	HEMBB1001426	36. 471	25.897	86.872		17.823	19.534	15. 347	23.782
	HEMB81001429		47.669	39. 928		21.695	39.456 86.724	39. 474 48. 813	58.527
	HEMBB1001436	168. 445	86.814	350. 902		54. 546	14. 531	9.581	12.477
50	HEMBB1001443		11.137	12.445		16.707 23.391	19. 979		22.377
	HEMBB 1001449		34.064	146.511		28.709		29.720	26.623
	HEM881001454		28.808	133.878					28.079
	HEMB81001458 HEMB81001461	77, 938 44, 192							27.974
	HEMBB1001463			230. 980					38.517
55	HEMBB 1001464								2.964
55	112001001104	1				***			

Table 45

			AX 264 T	10 100	15 ADE 1	3.611	15.533	10.020	13.761
	HEMBB1001456	31,340	22. 324	20.480	15.496		24, 039	4.114	4. 470
	HEMBB1001482	12.741	4.057	9. 987	4. 175	4. 887			14.603
5	HEMBB1001500	26.823	21.417	65. 107	17. 492	9, 196	12. 958	6. 167	
3	HEMBB1001505	115.783	105. 297	302.199	04.682	36, 419	54. 346	38.027	46.591
	HEMB81001521	55. 379	38. 602	133. 188	25.792	20. 204	23. 504	18.628	22.786
	HEMBB1001527	331.186			31.308	116.694	179.333	72.732	79.869
		24.722	25. 893	57.090	19. 457	7.662	20.875	31.031	23.503
	HEMBB1001530			130. 225	34. 674	21.061	27.704	18.966	32.578
	HEMB81001531	43.913	51.679			1.875	8.172	300.808	7.501
10	HEMBB1001532	6. 957	3.901	34. 322	7.593			21.690	23.017
	HEMB81001535	71.654	59. 202	131.794	45.369	28. 935	34.644		
	HEMB81001536	73.109	48.204	106.813	35. 175	16. 411	22.356	19, 126	20. 785
	HEM881001537	40.809	54.756	140.043	43.830	21. 583	31. 273	8.692	29. 500
	HEMBB1001542	79.436	33, 152	94. 294	34.360	26, 100	44.300	19.679	22.657
	HEMBB1001543	55.819	14.588	8.417	4, 239	7.702	20.740	11.834	18.032
	HEMBB1001547	10.745	8, 433	12.415	9. 202	10, 101	15.047	10.631	8.198
15			42.223	39. 134	33.781	26. 421	115.789	76, 174	67.211
	HEMBB1001548	163.125		8. 937	9.728	20.037		7078.074	11.439
	HEMBB1001551	32.248	10.176				30. 981	17. 189	40.721
	HEMBB1001555	62.998	58.959	166.842	57.865	40.731		27.682	23. 295
	HEMBB1001562	67.088	35. 544!	83.929	24, 475	18, 852	28. 472		
	HEMBB1001564	139.467	320.422	580. 390	304. 052	124.857	300.720	202.502	439. 361
20	HEMBB1001565	56.749	43.545	123.727	39, 891	29.530	30, 029	17.527	28.501
20	HEMB81001569	34. 482	26.904	100.487	28.883	16.452	19.020	8.403	16.605
	HEMBB1001573	48.940	40.308	65, 598	41.979	32.247	35. 238	25. 583	36.979
	HEMB81001585	153.364	57.831	211.685	61.076	40.832	38. 446	18.915	42.636
		44.946	40.343	113.224	34. 426	18. 386	24.673	16.535	26.124
	HEMBB1001586				111, 293	69.831	80. 240	46.050	75.499
	HEMB81001588	157.947	130.811	402.650			11.538	4. 359	11.569
25	HEMBB1001595	12.602	11.160	44.464	13.949	6.811			36.564
23	HEMBB 1001596	53.986	20.798	39.629	25. 473	20.578	32.621	23.309	
	HEMB81001599	29.275	7.352	13. 267	11.568	5. 279	15. 756	10.260	5. 135
	HEMBB1001603	3.581	2.642	7.782	4.279	3.051	0.341	1.424	3.160
	HEMBB1001606	6.897	7. 220	7. 226	7.657	3.104	5. 383	5.658	4. 364
	HEMBB1001612	101.576	58.128	240.469	58.770	36.287	42.917	27.221	40.063
	HEMBB1001618	52.604	38. 648	141.745	37.723	24.274	24. 922	17.197	24. 223
30	HEMBB1001619	59. 431	78.268	138.545	63.285	52.275	37.035	22.185	38.081
				11.122	6.318	8.326	16.007	3.331	7.918
	HEMBB1001623	33.128	8.489			2. 293	8. 389	1.716	4.647
	HEMB81001625	10.068	16.076	8. 496	7.577			3.053	5. 942
	HEMBB1001630	7.144	5. 464	31. 186	8. 383	3. 256	11, 196		
	HEM881001635	18.151	8. 186	33. 138	13.501	9, 143	9.688	44.037	8.859
	HEMBB1001637	40.224	35. 174	58.964	24.082	26.640	26.340	20.792	26.243
35	HEMBB1001641	21.655	10.768	33. 553	9. 122	5.845	7.210	5.796	8.300
	HEMBB1001653	76.468	45. 984	138.114	33.506	30.023	33. 136	16.720	25. 949
	HEMBB1001665	3.000	0.352	5.654	0.275	0.718	D. 106	0.899	0.407
	HEMB81001666	48.027	23. 276	59.669	22.201	9, 196	20.512	10.659	15.687
		2, 570	7. 909	3. 107	5.847	8.690	2.748	1,999	8.738
	HEMBB1001667				8.498	18, 131	3. 355	1,531	3.932
	HEMB81001668	2. 545	8.886	13.392				4.341	2. 139
40	HEMB81001669	5, 751	5. 364	10.395	3.219	4. 970	5.110	12.909	20. 514
	HEMB81001670	17.795	10.903	34.891	20.715	11.725	22.401		
	HEMB81001673	69.924	44, 194	58.806	53.036	21.640	40.433	25.038	49.339
	HEMB81001675	58. 961	13.650	21.648	10.914	9.356	22. 270	15.894	11.977
	HEMB81001679	51.245	9. 166	29.461	6.718	11.101	24.642	13, 266	4. 383
	HEMBB1001684	27.854	11, 218	30.139	14.666	11.546	25. 422	15.072	13.683
45	HEMB81001685	9. 526	8.721	34.446	7, 134	4.559	1.316	3.180	6. 172
73	HEMBB1001695	2.706	4. 723	4, 741	1.162	8,059	1.109	1,036	1.119
					36. 901	34.790	69. 383	44, 901	43.576
	HEMBB1001703	116.774	37.756	115.693			43. 432	33.952	54.662
	HEMBB1001704	67.385	52,606	211.228					56.789
	HEMBB1001706	122. 282	70.475	227.746		63.608	53,010		
	HEMBB1001707	111.416	69.815	154.286	51.656		50. 260		43.746
50	HEMB81001717	14.112	16.260	60.454	10.609	5. 688	9. 921		8.073
	HEMB81001731	29.550	36. 222				35.654	37.976	32.089
	HEMB81001734		39. 477				20.715		17. 320
			22. 136	169.823					27.924
	HEM881001735	63.245		27.944					
	HEMB81001736	20.722	18.061						
	HEMB81001747	21.158	15. 281	18.501					
55	HEMB81001749	89. 421	90. 342	429. 206	126. 585	53.728	56.733	28.560	64.467

Table 46

	Company of the Compan	AP 14P T	64 646 T	101 001	44.766	60.100	45.138	48. 988	44.990
	HEMBB1001753	85. 135	63.020	101.881		42.763		32.005	30. 821
	HEMBB1001756	86.556	37.048	83. 531	33. 276		54. 273		
-	HEM881001757	1. 981	3. 522	5.232	3. 590	1.394	7.486	3. 256	3.014
5	HEMB81001760	13.573	14, 554	27.053	7. 204	5. 280	8.129	5. 242	4.088
	HEMBB1001762	26, 210	15, 945	24.826	8. 457	6.461	26.934	6.893	9. 656
	HEMBB1001780	18, 738	33, 363	27.562	17. 311	13.893	4.277	14. 584	19. 429
	HEMBB1001785	3. 266	2, 954	7.974	3. 522	3.900	7.429	3.964	4.008
	HEMB81001788	77,710	51.716	232.298	72.096	40, 555	41.418	29. 586	33.423
			29. 215	45. 528	20. 500	22.918	33.927	36.095	25. 245
10	HEMBB1001793	221. 348			4. 015	2.532	8.773	2. 904	6. 333
· -	HEMB81001797	4. 049	9.015	10.442			26.448	23, 001	29.744
	HEMB81001802	430. 563	24. 213	34.832	14, 183	17. 392	54, 459	15. 772	55. 255
	HEMBB1001812	91.804	71. 389	218. 174	56.457	56.645			
	HEMBB1001815	506.853	426.652	275. 995	120.005	129, 468	289.852	148. 011	122. 368
	HEMBB1001816	90.696	55. 478	178.334	52.637	25. 170	45. 331	35. 194	47.899
	HEMBB1001831	22.874	14.551	46.474	16.825	9. 329	19. 975	9.745	18.634
15	HEMBB1001834	456,615	299.793	406.927	241.146	284. 283	499, 103	267.485	306.611
	HEMBB1001836	138, 292	91, 469	348.309	101.544	73.058	67.103	40. 539	75. 261
	HEMBB1001839	9.720	6,600	7,318	0.000	2.606	4.296	2.217	2.738
	HEMBB1001841	345. 524	134. 230:	67.049	25. 938	60, 560	21.530	21.177	18. 485
		61.041	25. 820	34.819	14. 237	14.648	34. 333	20.655	31, 102
	HEMB81001844		111,341	239.722	147. 873	65.849	86.164	47. 980	108. 378
20	HEMBB1001847	126. 241		24.837	12.646	9.727	18.893	18. 093	17. 754
	HEMBB1001848	40, 802	39.856	118.680	33. 622	64.050	118.364	50. 599	75. 857
	HEMBB1001850	171.151	101.141				123.173	103. 961	48, 695
	HEMBB1001859	133.676	77.853	231.163	65.024	41.660			49. 888
	HEMB81001863	115. 353	92. 421	255. 141	83.601	85.833	53.693	30. 832	
	HEMBB1001867	15. 427	15.822	8.336	10.061	4.673	8.415	6. 299	9.816
	HEMBB1001868	24.470	17.457	24. 238	7. 996	8.810	8.133	10. 520	11. 923
25	HEMBB1001869	82.894	75.711	234. 322	61.007	44.801	45, 547	29.853	39.008
	HEMBB1001872	15.921	7.288	5. 998	10. 151	2.561	5.674	9. 542	5. 964
	HEMB81001874	36. 336	11.065	22.113	15. 221	9.515	14.138	6.058	5. 891
	HEMBB1001875	7,615	19.234	13.755	26. 314	11.646	3.662	5. 863	7. 228
	HEMBB1001880	107.638	82.806	115.014	59, 163	39.712	47.440	27. 454	37.214
	HEMBB1001899	15.785	11.630	15.181	7.571	2.259	12.203	4. 190	3.366
30	HEMB81001903	59. 215	24.149	27.564	15. 205	8,601	28.805	15. 592	15.765
	HEMBB1001905	29. 932	24. 402	20, 256	15. 117	8, 559	17, 138	12.021	12.009
	HEMB81001906	15. 456	13.077	51.260	10.147	16.547	10,906	7.943	9. 129
			32.318	100.465	26. 514	24.742	20.649	8.759	14, 223
	HEMBB1001908	35.095		139.126	58. 266	43, 100	26.178	19. 330	29.710
	HEMB81001910	67.419	35. 922		58. 337	31.782	35. 278	19. 934	32.009
	HEMB81001911	50. 456	46.682	196.311	20. 885	15. 345	12.662	9. 798	36.052
35	HEMB81001915	40.796	27.017	19.351		59. 940	59.397	36. 034	60. 585
	HEMBB1001921	95. 398	115, 190	314, 157	85. 049	15.712	23.741	15. 662	16. 568
	HEMB81001922	54. 587	37. 299	107.814	29.796		16, 405	13. 936	15. 471
	HEMBB1001925	35. 478	39.156	106.631	23. 241	15.055		2. 969	5. 808
	HEMB81001930	9. 272	7.467	11 545	7.045	3. 402	5, 636		
	HEMB81001944	122. 259	83. 163	268. 572	86.582	66.995	51. 235	27. 262	45. 542
40	HEMBB1001945	55, 555	20.668	28. 702	7.169	21.076	24. 208	18.042	10. 472
	HEMBB1001947	47.254	12.987	21.887	16. 223	6. 133	25.673	16.697	13.440
	HEMB81001950	99.345	31,711	42. 202	32.724	17.168	68.211	28.763	30. 429
	HEM881001952	67.117	40.169	164, 691	39. 168	16.287	31, 103	11. 276	24. 511
	HEMBB1001953	56.049	47.572	147.635	34.659	22.662	21.660	13. 445	22. 280
	HEMBB1001957	43.669	20.350	106.261	26.369	16.837	16.589	5. 199	12. 837
45	HEMBB1001959	26.731	45, 573	72.402	48.003	21.477	24. 564	17. 194	36. 361
45	HEMBB1001962	59.585	38.413	125, 747	48.471	52.786	46.598	20.834	29. 320
	HEMBB1001967	155.252	96.306	460.639		89.090	70.066	46. 606	68.839
	HEMBB1001973	62.418	55, 111	203.353		40.564	39, 531	24. 193	43. 482
	HEMBB1001978	205.611	67.998	184. 804		42.195	56.711	62.043	55. 171
				189, 950		69.496	62, 957	41.995	65, 291
	HEMBB1001983	115.219	97.908			10.970	10.414	5, 543	
50	HEMB81001987	23.094	30.009	63.743			11.873	6, 563	10. 248
	HEMBB1001988	26. 549				11.631	26.525		
	HEMBB1001990	61.049							
	HEMBB1001996	40.435	12.303				18.573		13. 433
	HEMB81001997	91.453					29. 522		42. 942
	HEM881001999	28.583							
55	HEMBB1002002	19.354	10.115	14. 415	9. 527	16, 781	12.044	7. 088	14.724
55									

Table 47

	HEMB81002005	127 502 1	87, 407	314. 165	82.406	66.505	- FF FY7	40 700 1	64 106
		127. 202					55. 577	40.792	64. 185
	HEMBB1002009	0.000	1.364	22.770	0.807	4. 369	1.295	0.000	0.000
5	HEMBB1002013	28. 258	13.676	16.813	10.399	10.765	17.046	7.782	9. 691
•	HEMBB1002015	105.576	48. 524	66. 937	36.377	38. 220	74.637	28.221	34. 621
	HEMBB1002024	215.724	27.841	16.159	12.961	10.268	16.725	13.378	30. 580
	HEMB81002035	46.139	20.267	93.090	25.830	19. 155	14.290	9.089	10.861
	HEMBB1002039	56.819	33.510	91.779	23.686	12.816	13.451	13.710	16, 666
	HEMBB1002041	64.639	34, 426	51.061	22.611	27. 241	31.364	25. 209	28, 240
	HEMBB1002042	108.989	70.262	244. 087	61.596	54.097	58. 195	45.407	53.478
10	HEMBB1002043	45.022	36.752	179.777	48.242	21.779	25. 603	30.919	28. 446
	HEMBB1002044	13.181	2.012	5. 797	1.053	1. 982	1.313	3.432	2.045
	HEMBB1002045	289.530	197.322	441.790	143.182	150. 349	206.083	108.290	118, 515
	HEMBB1002049	35. 193	24. 481	83.015	26.999	19.710	27. 535	15.278	24. 921
	HEMBB1002050	37.095	16.954	49. 110	12.868	13.580	16.690	9. 422	14, 540
							22. 352	16. 403	
15	HEMBB1002051	36.389	19.655 30.174	68. 218	18.665	8.800			17.616
	HEMBB1002068	75. 935		53. 312	27.588	23.758	28. 553	40.522	36.664
	HEMB81002069	213.038	176.212	471.114	127. 141	113. 252	145.813	82.555	84. 929
	HEMBB1002075	42.631	31.316	161.071	28.782	21. 239	25. 996	13.087	18. 589
	HEMBB1002079	16.958	10.592,	15. 974	7.658	4.913	11.054	12.406	9. 170
	HEMBB1002080	43.775	32.579	72.576	24.001	9. 827	28.608	17.214	17. 433
20	HEMBB 1002082	26.775	8. 257	21.193	4. 448	6. 280	19.090	464. 903	8. 346
20	HEMBB1002084	17, 127	6.840	43. 925	4.043	9.757	26.316	9.627	5.512
	HEMBB1002088	90.318	38.977	65.816	40.755	47. 974	81.367	57. 452	75. 281
	HEMBB1002092	192.949	59. 522	268. 965	49.978	47.797	60.595	48. 524	38. 080
	HEMBB1002094	127.875	84.707	379.671	89.066	80.779	70.636	38. 807	57.037
	HEMBB1002103	29.830	9.307	18.867	12.419	117.011	11.825	10.555	6. 133
	HEMB81002109	28.380	23.579	104. 568	24. 307	17.018	17.089	11, 301	21.844
25	HEMB81002115	71.073	86.440	117.523	95. 976	28. 307	85.908	60.445	114. 378
	HEMBB1002120	16.393	10.090	4.147	2.085	3, 568	9.594	4.954	4. 539
	HEMBB1002121	12.050	2.757	6.522	1.146	2.007	0.000	1.999	1.549
	HEMB81002134	784. 781	365. 377	605. 805	262.168	223. 204	719. 592	534. 370	450. 949
	HEMB81002136	109. 220	32.405	75.010	27.402	26.278	36. 231	38. 283	23. 593
	HEM881002138	17.812	14.057	17,210	7.413	9. 287	10.613	20.319	9. 644
30	HEMB81002139	51.267	37.549	168.617	27.467	17.855	27.091	16.428	23. 177
	HEMB81002141	82.369	29.424	54. 387	14.566	15. 214	39.768	33. 139	22.856
	HEMBB1002142	70, 553	42.309	156. 252	36,636	14.797	26.769	15, 277	22.894
	HEMBB1002145	40.661	16.263	15.725	8. 229	13.984	21.757	14.873	15. 525
	HEM881002152	46.728	36.893	105.608	65. 422	40.064	25. 225	29.211	42.935
	HEMB81002162	40.153	34.008	96. 274	29.709	19.847	47.860	22.055	40.550
35	HEM8B1002173	53, 191	41.151	147.055	26.912	34. 538	16.431	19.449	25. 327
	HEM881002189	73.400	88.057	211.287	73.810	54.029	46.682	45.749	55. 885
	HEMB81002190	33. 242	51.561	233. 972	49.809	19.665	27.376	13, 129	61.389
	HEMBB1002193	69, 174	22.324	33.672	10.803	18. 423	27.938	24.748	16.109
	HEMBB1002217	50.175	37.602	98.092	38.769	24.723	33.043	18. 735	39.436
	HEMBB1002218	596.902	272.867	712.867	191.461	186.314	373.711	195. 571	197. 556
40	HEMBB1002228	88. 583	45.763	205. 932	47.852	46.693	41.923	37. 485	53.876
	HEMB81002232	56.752	32.790	128. 643	36, 535	28. 593	32.710	31.447	41.940
	HEMBB1002245	31.084	9, 332	17, 943	11.049	11.834	11.864	17.012	14. 199
	HEMBB1002247	151.502	27. 325	64. 167	10.018	25.829	62.501	35.734	21.698
	HEMBB1002249	153.327	94.814	380. 989	101.573	65. 579	80.049	62.653	85.673
	HEMBB1002254	43.885	36.756	118.582	29.328	19.323	11.675	12.693	22. 229
45	HEMB81002255	8.633	2.293	14. 174	8.771	1.813	2.385	3.358	3. 589
43	HEM8B1002266	5. 303	5.716	8,530	6. 222	1.842	2.404	4.411	2.295
	HEMBB1002271	160.682	46.654	157. 828	58, 291	63.843	72.913	62.659	73.702
	HEMBB1002280	24.597	13.246	76.763	13.976	7.742	9.196	9. 200	16.479
	HEMBB1002296	67, 004	21.270	52. 536	34.388	49.938	53.045	123.030	41.218
	HEMB81002300	94.815	28.682	50. 102	35.939	13.923	29.792	25. 246	21.629
50	HEM881002302	51.059	31.157	28. 441	17.568	17.905	26.026	22.516	30.501
50	HEMBB1002306	35, 213	49.812	33.017	23, 300	15.072	17.296	14.490	16.293
	HEMBB1002316	19.773	8.638	19.354	3.667	9.274	9.974	8.613	6.883
	HEMBB1002326	201.896	126.797	406.052	154.628	89.356	85.970	54. 052	98.198
	HEMBB1002327	85.792	48.221	184. 126	47.724	32.764	29.959	17. 415	34.542
	HEMB81002329	69.191	21.714	43.746	25.618	17.775	24.892	32.481	27.906
e e	HEMBB1002340	18.233	28.452	7.730	3.702	3.055	4. 522	2.914	5.745
55									

Table 48

	HEMBB1002342	74 745 1	83. 579	169.482	40.919	23.495	26.453	33.215	66.420
		74.746						36.624	78. 432
	HEMBB1002358	149.857	132.962	286.214	85. 160	50.855	67.646		
5	HEMB81002359	160.804	77.260	219. 199	68.995	44.093	58.049	35. 955	51. 139
3	HEMBB1002364	102.885	74. 409	188.270	50.973	55. 276	45. 770	40.780	59. 739
	HEMB81002366	152.074	77.016	248. 465	68.268	81.100	64.637	39. 912	60.303
	HEMBB1002371	44, 433	12.342	26.565	13.307	36.600	10. 553	9. 238	5.351
	HEMBB1002381	134, 427	77.953	207.310	57.210	48. 215	64.049	51.493	77.629
	HEMB81002383	164, 205	52, 312	94.064	31.346	31.368	30, 947	43.038	47.640
	HEMBB1002387	196.859	164. 904	235. 139	49. 485	25. 102	93.004	52. 536	43.092
10					29. 207	15. 402	37.667	36.064	38. 132
	HEMBB1002409	82.986	49. 978	112.097			48.097	23. 254	49. 302
	HEMBB1002413	123. 367	87,690	361.106	87.505	57.485		21.815	
	HEMBB1002415	87.091	31.703	92. 595	31, 804	23.352	27. 293		24.444
	HEMBB1002424	13.162	19.511	15. 995	5.848	21.533	16.980	18. 246	25. 253
	HEMB81002425	84.086	69.689	238. 147	82.198	36.928	41. 171	26.823	47.957
	HEMBB1002427	143.727	26.894	50.430	25.865	40.707	52. 937	38.610	47.517
15	HEMBB1002442	163.853	121.153	501.168	129.909	73.231	81.033	47.108	287.238
	HEMB81002447	107.214	80.007	214.338	58.963	41.313	60. 452	49, 159	44. 523
	HEM881002453	163.250	93. 442	384. 443	93.027	68.808	58. 565	45. 254	58.810
	HEMB81002457	116.756	104. 520	330.657	83.026	46.720	50. 971	38.415	57. 991
		18.721	11. 278	23. 232	9. 587	7. 205	6.051	4.659	4. 343
	HEMB81002458			663.683	193.622	138, 458	104. 827	52.827	110.558
20	HEMBB1002463	229.657	146.001						19.703
20	HEMBB1002465	44. 210	23.316	33.631	20.895	17. 932	26.471	19. 122	
	HEMBB1002477	98.948	27.813	153.875	11.062	36.071	16.072	13.791	8.347
	HEMBB1002479	23. 249	59.003	73.224	14.014	10.084	13. 246	1.980	8.949
	HEMBB1002489	78.748	24.690	71.038	31.400	39.869	43.673	44.800	75. 957
	HEMBB1002492	9.080	6.989	26. 130	3.092	1.453	5.608	1.415	2.381
	HEMBB1002495	95.752	104. 949	301.328	60.728	72.404	45. 161	24.771	61.121
25	HEMBB1002502	17. 132	17.866	14.643	16.170	15. 224	14.056	4.504	23.313
	HEM881002509	0.913	2.235	7.269	4.304	0.743	1.283	1.504	6.154
	HEMBB1002510	0.732	0.000	0.000	1.858	0.926	0.000	0.000	0.000
	HEMB81002520	249.875	127.604	585. 470	169.423	138.712	90, 360	100.598	112.828
	HEMBB1002522	24.741	27.480	12.342	14.142	17. 452	5, 861	8. 292	8. 541
	HEMBB1002527	63.012		87. 388	46. 392	29.555	37. 187	25.642	36.089
			61.066	83.329	21.750	21.479	53. 227	440. 333	38.710
30	HEMB81002530	72.655	45.682				16.743		
	HEMB81002531	40. 398	18.832	10.308	9.953	5. 539		.11, 880	8.115
	HEMBB1002534	78. 552	49.139	154.741	66.211	30.154	46. 591	28.712	37.112
	HEMBB1002536	27.609	22.843	52.264	17.646	8.234	13.078	23. 458	15. 919
	HEMB81002544	24.012	6.185	27.814	13.117	39. 363	15. 921	9. 427	14.017
	HEMBB1002545	108. 234	31.929	243. 949	50.972	16.032	40. 343	31.828	13.472
35	HEMBB1002550	31.850	11.452	10.668	11.228	11.049	10.100	14. 262	14.910
	HEMBB1002556	125.621	89.607	311.607	79.974	50. 209	57.837	53.696	54.119
	HEWB81002571	33.047	21.526	54.457	14.847	25.892	21.961	5. 482	18.608
	HEW88 1002579	75.252	55. 132	229. 479	48.891	31.521	43. 266	24.667	31.554
	HEMB81002582	100.572	56.574	258. 453	63.093	45.740	39.580	26.474	45. 912
	HEM881002584	8. 325	7.614	13.574	6.883	1.796	7.555	6.183	4. 955
	HEMBB1002587	57.430	44. 383	60.900	47.981	30.048	30.562	19.161	20.854
40	HEM881002590	114.241	78.587	179.926	65.737	28.629	43.657	33, 101	34.032
	HEMBB1002596	278.617	90.944	275.018	69.006	68. 247	114. 505	88.149	59.750
	HEMB81002600		16.003	23.907	4.699	9.726	10.133	7.945	8. 940
		17.618		183, 948	45. 346	38.021	37, 423	21.860	33. 698
	HEMBB1002601	67.910	48.188			28.849	35. 264	22.033	29. 436
	HEMBB1002603	69.793	43.222	141.343	36.733				
45	HEMBB1002607	64.941	36.284	134. 598	39.424	22.220	31.501	15. 575	31.024
	HEMB81002610	22.852	9. 200	51. 294	16.832	6.664	12.856	6. 433	6.515
	HEMB81002613	85.026	60.872	161.891	47.532	36.559	44.841	24. 569	
	HEMBB1002614	65.074	30. 721	39.687	10.970	15.910	13. 297	10.461	5. 438
	HEMBB1002615	230.370	55. 581	35. 517	11.758	7. 258	46.064	22.857	86.789
	HEM881002617	69.016	67.288	254. 296	42.530	30.217	36. 395	21. 284	37.688
	HEMBB1002623	92,506	78124	204.116	60.739	20.110	48.078	32.253	43. 355
50	HEMBB1002624	77.755	27.026	163.976	33. 209	25, 309	20, 104	21.741	24. 486
	HEMBB1002631	10, 297	18. 892	12.879	14.916	7.219	5.864	6.990	11. 537
	HEMBB1002635	88.049	68. 172	141.149	41.853	40.290	23.649	21.781	44. 425
	HEMBB1002644	98. 956	65. 380	26.659		9. 200	38.890	35.668	29. 597
						32.125	137.732	315.048	39. 477
	HEMB81002554	127.571	78.659	51.653					
55	HEMBB1002661	106.501	46. 651	47.116	19.470	20.684	30.561	24. 281	118.028

Table 49

. 45

TEMBRITORYSES 175 (203 131 (008 135 (057 151 (215 14.1) 18.9 13.0 4.0 31.4 4.0 31.3 3.0 1.4 14.2	n	HEMBB1002663	100.783	42.600	100.008	36.841	24, 382	35.028	41.975	18.150
HERESTORISTY 7										55. 262
	L								3, 301	1.422
HEBBITOTESTA										
HEBBITOTESE 379.393 12.837 26.031 19.059 3.146 12.007 18.055 9.131 HEBBITOTESE 48.585 24.355 52.40 70.620 52.114 67.750 73.429 19.005 HEBBITOTESE 17.57 36.793 25.056 6.993 2.056 7.613 10.266 29.797 HEBBITOTESE 22.37.66 16.824 36.930 36.105 3.999 2.056 7.613 10.266 29.797 HEBBITOTESE 22.37.66 16.824 36.930 36.016 2.997 7.775 109.419 79.393 39.532 HEBBITOTESE 27.576 16.824 36.930 36.016 2.997 7.775 109.419 79.393 39.532 HEBBITOTESE 27.576 27.576 16.824 37.579 37.573 27.914 HEBBITOTESE 27.576 27.576 16.732 77.775 109.419 79.393 39.532 HEBBITOTESE 27.576 16.824 37.573 3.561 6.034 15.589 37.53 32.914 HEBBITOTESE 27.586 10.805 47.572 15.673 10.341 15.589 31.253 27.914 HEBBITOTESE 27.586 10.805 47.572 15.673 10.341 15.589 31.253 27.914 HEBBITOTESE 27.586 10.805 47.572 15.673 10.341 15.589 31.573 27.914 HEBBITOTESE 27.586 10.805 47.572 15.673 10.341 15.589 31.573 27.914 HEBBITOTESE 47.081 39.371 40.935 47.572 15.673 10.341 15.589 7.559 15.555 HEBBITOTESE 27.588 10.805 47.572 15.673 10.341 15.589 7.573 10.555 HEBBITOTESE 27.588 10.805 47.572 15.673 10.341 15.589 7.7573 10.555 HEBBITOTESE 47.081 39.371 40.595 47.572 15.673 10.434 15.589 17.592 10.555 HEBBITOTESE 27.588 10.805 27.578 27.578 27.578 27.77	1									
RECORD 1007 507 148 519 129 150 179 189 180 125 189 187 150 189										
REMBB100283										
HEMBIDOZSSS 41, 673 38,781 25,105 3,999 2,088 7,613 10,265 19,797 HEMBIDOZSSS 223,785 155,884 359,000 115,529 7,738 09,419 79,399 95,321 HEMBIDOZTOS 29,914 20,278 15,782 24,357 3,561 6,434 15,699 13,753 24,914 14,918 10,270 17,976 18,752 18,753 14,145 18,722 18,731 14,871 18,200 15,599 13,753 14,918 14,918 10,000 17,918 14,871 18,000 16,599 13,753 14,918 14,918 16,599 13,753 14,918 14,918 16,599 13,753 14,918 14,918 16,599 13,753 14,918 14,918 16,599 13,753 14,918 14,918 16,599 13,753 14,918 14,918 16,599 13,753 14,918 14,918 14,918 16,599 13,753 14,918 14,918 14,918 16,599 13,753 16,535 14,918 14,918 14,918 16,599 13,753 16,535 14,918 14,91										
REMBRIDO07792 223,746 155,848 359,980 115,529 71,778 109,419 79,193 99,319 116,868 116,869 1										
HEBBIO07702										
HEMBRIDD2775 29.588 10.805 47.572 15.6478 1.220 7.599 11.487 18.202 10.589 HEMBRIDD2712 29.588 10.805 47.572 15.673 11.434 15.691 7.525 16.536 11.432										
THE 37 TOODOD 28									7.559	16.536
HR321000031	1							41. 195	27.733	21.472
THR321000034								31.242	22.705	14.148
INR321000039								43.858	26.605	67.455
THR32T1000085								62.232	57.760	88.100
THE STORT 1987 19								0.000	1.970	0.000
HR321000085 157.704 34, 180 42.747 11.752 50.765 56.106 54, 160 47.424 HR321000081 39.933 37.664 43.855 41.311 25.143 35.002 20.444 63.906 1.1							43. 262	73.363	69.831	80.878
INF321000088 52.645 22.980 31.408 17.365 31.731 36.296 27.222 10.181 INF321000991 39.933 32.664 43.895 41.311 25.143 35.002 20.444 53.906 IUVERID000004 45.674 30.112 69.445 16.874 11.073 28.505 106.044 24.650 IUVERID000001 107.967 31.187 106.032 30.434 41.030 41.256 348.473 33.913 IUVERID000022 402.839 177.843 270.232 82.141 125.292 205.780 141.934 124.260 IUVERID00022 402.839 177.843 270.232 82.141 125.292 205.780 141.934 124.260 IUVERID00025 51.834 27.76 172.307 35.000 25.865 31.043 44.276 42.189 IUVERID00030 62.987 24.034 69.275 29.784 77.581 22.393 51.178 22.556 IUVERID00045 27.941 4.859 27.468 7.384 9.755 14.426 20.651 43.802 42.189 IUVERID00072 24.097 35.964 6.976 11.155 7.657 8.260 16.555 4.888 IUVERID00072 24.097 35.964 6.976 11.155 7.657 8.260 16.555 4.888 IUVERID00072 24.097 35.964 6.976 11.155 7.657 8.260 16.555 4.888 IUVERID00085 37.717 38.24 4.918 5.980 9.600 2.294 5.176 6.495 4.479 IUVERID00085 37.706 IUVERID00085 37.706 37.906 38.888 19.278 17.988 27.747 IUVERID00085 37.506 IUVERID00085 38.717 55.168 15.976 39.99 19.278 17.6018 481.085 27.747 IUVERID00088 38.055 39.291 47.410 18.991 19.124 20.338 142.508 19.104 IUVERID00100 37.507 16.303 37.506 37.5								66.106	54. 160	47.424
TURY									27.222	
Tiveridocoor										
LIVERIDOCOORD					69.445	16.874	11.073			
Liveridocoopt										
LIVERIOGOO22										
LIVERIDODOS 62.987 24.034 69.275 29.784 17.581 22.333 51.178 22.556 LIVERIDODOS 27.941 4.859 27.468 7.384 9.755 14.426 20.651 24.802 LIVERIDODOS 27.941 4.859 27.468 7.384 9.755 14.426 20.651 24.802 LIVERIDODOS 24.097 35.984 6.976 11.158 7.657 8.260 16.555 4.898 LIVERIDODOS 72 24.097 35.984 6.976 11.158 7.657 8.260 16.555 4.898 LIVERIDODOS 99.518 39.165 17.306 13.193 25.835 52.139 348.056 37.506 LIVERIDODOS 17.084 4.918 5.980 9.600 2.294 5.176 6.495 4.479 LIVERIDODOS 82.711 55.169 150.708 18.888 19.278 176.018 481.085 27.747 LIVERIDODOS 61.883 36.836 116.592 27.310 16.805 25.266 15.863 24.160 LIVERIDODOS 54.562 13.959 104.146 23.878 13.158 200.163 137.395 5.508 LIVERIDODOS 54.562 13.959 104.146 23.878 13.158 200.163 137.395 5.508 LIVERIDODOS 58.805 39.291 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIDODOS 81.693 64.566 94.504 29.185 18.588 42.254 23.727 58.633 LIVERIDODOS 81.693 64.566 94.504 29.185 18.588 42.254 23.727 58.633 LIVERIDODOS 81.693 64.566 94.504 29.185 18.588 42.254 23.727 58.633 LIVERIDODOS 81.693 64.566 94.504 29.185 18.588 9.377 13.216 102.126 16.904 LIVERIDODOS 81.693 64.566 94.504 29.185 18.588 9.377 13.216 102.126 16.904 LIVERIDODOS 81.693 64.566 94.504 29.185 18.588 9.377 13.216 102.126 16.904 LIVERIDODOS 81.673 71.367 14.244 111.02 17.444 11.106										
LIVERIODO045 27.941 4.859 27.468 7.384 9.755 14.426 20.651 24.802 LIVERIODO072 24.097 33.954 6.765 11.58 7.657 8.260 16.555 4.898 LIVERIODO072 74.097 33.954 6.765 11.58 7.657 8.260 16.555 4.898 LIVERIODO0807 79.518 39.165 17.306 13.193 25.835 52.139 348.056 37.506 LIVERIODO080 17.084 4.918 5.980 9.600 2.294 5.716 6.495 4.479 LIVERIODO080 27.094 4.918 5.980 9.600 2.294 5.716 6.495 4.479 LIVERIODO080 52.711 55.169 150.708 18.858 19.273 176.018 481.085 27.747 LIVERIODO092 61.883 36.836 116.592 27.310 16.805 25.266 35.863 24.160 LIVERIODO095 54.562 13.959 104.146 23.878 13.158 200.163 137.395 5.508 LIVERIODO097 183.286 11.401 12.265 8.127 9.389 9.669 32.751 7.159 LIVERIODO098 58.055 39.791 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIODO098 58.055 39.791 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIODO0088 68.055 39.791 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIODO0088 25.257 16.303 57.500 10.286 8.652 17.642 6.129 27.273 LIVERIODO108 16.525 93.211 32.438 11.568 9.377 13.216 102.126 16.904 LIVERIODO108 26.277 50.555 62.172 25.422 16.619 17.243 38.369 18.508 LIVERIODO118 23.571 18.673 71.367 14.244 11.023 17.910 422.626 11.136 LIVERIODO168 107.757 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIODO178 141.467 42.327 108.510 37.031 31.920 62.584 125.937 23.833 LIVERIDDO178 141.467 42.327 108.510 37.031 31.920 62.584 125.465 65.728 LIVERIDDO178 17.782 31.383 57.500 10.286 8.652 17.673 18.5997 23.833 LIVERIDDO178 17.782 31.383 57.500 10.286 8.652 17.674 18.891 98.998 30.740 LIVERIDDO178 17.787 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIDDO178 17.787 63.296 209.735 54.534 42.231 45.210 254.168 42.456 LIVERIDDO178 17.782 31.383 57.500 18.510 37.031 31.920 62.584 125.466 65.728 LIVERIDDO178 18.787 18.673 71.385 18.588 42.231 45.210 254.168 42.456 LIVERIDDO178 18.787 18.673 71.385 18.588 42.231 45.210 254.168 42.456 LIVERIDDO178 18.678 18.678 18.578 18.579 18.673 71.385 18.585 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.580 18.58		LIVER1000025	61.584	42.776						
CIVERIDOGO46 180.297 117.998 24.240 23.527 16.373 7.466 27.795 66.724		LIVER1000030	62.987	24.034						
CIVERIDOGO077			27.941							
LIVERIDODOT7 90.518 19.165 17.306 13.193 25.835 52.139 348.056 37.506 LIVERIDODOS 17.084 4.918 5.980 9.600 2.294 5.176 6.495 4.479 LIVERIDODOS 82.711 55.169 150.708 18.858 19.278 176.018 481.085 27.747 LIVERIDODOS 61.883 36.836 116.592 27.330 16.805 25.266 35.863 24.160 LIVERIDODOS 54.562 13.959 104.146 23.878 13.158 200.163 137.335 5.508 LIVERIDODOS 54.562 13.959 104.146 23.878 13.158 200.163 137.335 5.508 LIVERIDODOS 58.055 39.291 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIDODOS 58.055 39.291 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIDODIO 81.693 64.546 94.504 29.185 18.588 42.254 23.727 58.633 LIVERIDODIO 646.259 32.121 32.438 11.568 9.377 13.216 102.126 16.904 LIVERIDODIO 646.259 32.121 32.438 11.568 9.377 13.216 102.126 16.904 LIVERIDODIO 20.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 LIVERIDODIS 23.571 18.673 71.367 14.244 11.023 71.910 427.626 11.136 LIVERIDODIS 23.571 18.673 71.367 14.244 11.023 71.910 427.626 11.136 11.1481 1		LIVER1000046	180.297							
Liveridocobs 17.084 4.918 5.980 9.600 2.294 5.176 6.495 4.479 Liveridocobs 82.711 55.169 150.708 18.858 19.278 176.018 481.085 27.747 Liveridocobs 61.883 36.836 116.592 27.330 16.805 25.266 35.863 24.160 Liveridocobs 54.562 33.959 104.146 23.878 13.158 200.163 137.395 5.508 Liveridocobs 54.562 39.291 47.410 18.991 19.124 20.338 142.508 19.04 Liveridocobs 36.055 39.291 47.410 18.991 19.124 20.338 142.508 19.04 Liveridocobs 31.693 364.546 94.504 29.185 18.588 42.254 23.727 56.633 Liveridocobs 46.259 32.121 32.438 11.568 9.377 13.216 102.126 16.904 Liveridocobs 26.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 Liveridocobs 26.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 Liveridocobs 20.202 21.640 35.183 16.565 26.236 39.037 87.151 62.49 Liveridocobs 69.022 21.640 35.183 16.565 26.236 39.037 87.151 62.49 Liveridocobs 69.022 21.640 35.183 16.565 26.236 39.037 87.151 62.49 Liveridocobs 69.024 27.544 56.479 22.794 25.076 42.015 35.917 38.333 Liveridocobs 69.624 27.544 56.479 22.794 25.076 42.015 35.917 38.333 Liveridocobs 41.467 42.327 108.510 37.031 31.920 52.584 125.466 65.728 Liveridocobs 79.214 29.093 41.460 25.700 26.316 112.706 332.789 30.702 Liveridocobs 49.746 20.428 31.530 43.955 42.273 43.954 52.527 43.221 Liveridocobs 49.746 20.428 31.530 43.955 42.231 43.954 52.527 43.221 43.881 43.891 43.										
Liveriogoobs S2.711 S5.169 150.708 18.858 19.278 176.018 481.085 27.747		LIVER1000077	90.518							
LIVERIO00092 61.883 36.835 116.592 27.330 16.805 25.266 35.863 24.160 LIVERIO00095 54.562 13.959 104.146 23.878 13.158 200.163 137.395 5.508 LIVERIO00097 138.286 11.401 12.265 8.127 9.389 9.669 32.751 7.159 LIVERIO00098 58.055 39.291 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIO00100 81.693 64.546 94.504 29.185 18.588 42.254 23.727 58.633 LIVERIO00101 52.507 16.303 57.500 10.286 8.662 17.642 6.129 27.273 LIVERIO00108 46.259 32.121 32.438 11.568 9.377 13.216 102.126 16.904 LIVERIO00108 26.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 LIVERIO00108 26.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 LIVERIO00115 23.571 18.673 71.367 14.244 11.023 17.910 427.626 11.136 LIVERIO00115 23.571 18.673 71.367 14.244 11.023 17.910 427.626 11.136 LIVERIO00115 69.624 27.584 56.479 22.794 25.076 42.015 35.937 23.833 LIVERIO00120 100.902 21.640 35.183 16.555 26.336 39.037 87.151 16.249 LIVERIO00146 107.757 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIO00147 141.467 42.327 108.510 37.031 31.920 52.584 125.466 65.728 LIVERIO00161 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERIO00167 97.214 29.093 41.460 25.700 26.316 112.706 332.789 30.740 LIVERIO00185 49.746 20.428 31.630 13.964 13.391 16.773 16.516 14.878 LIVERIO00185 49.746 20.428 31.630 13.964 13.391 16.773 16.516 14.878 LIVERIO00187 38.332 8.211 15.200 4.554 8.084 9.846 567.808 8.320 LIVERIO00185 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 WAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 WAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 WAMMA1000009 55.3.706 37.358 123.944 37.765 29.177 24.650 18.500 97.244 WAMMA1000009 55.3.706 37.358 123.944 37.766 29.177 24.650 18.500 97.244 WAMMA10000044 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 WAMMA10000055 53.706 37.358 123.944 37.765 29.177 24.650 18.530 21.156 WAMMA10000045 10.00000000000000000000000000000000000										
LIVERIO00095 54.562 13.959 104.146 23.878 13.158 200.163 137.395 5.508 LIVERIO00097 138.286 11.401 12.265 8.127 9.389 9.669 32.751 7.159 LIVERIO00098 158.055 39.291 47.410 18.991 19.124 20.338 142.508 19.104 LIVERIO00100 81.693 64.546 94.504 29.185 18.588 42.254 23.727 58.633 LIVERIO00101 52.507 16.303 57.500 10.286 8.662 17.642 6.129 27.273 LIVERIO00106 46.259 32.121 32.438 11.568 9.377 13.216 102.126 16.904 LIVERIO00108 26.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 LIVERIO00115 23.571 18.673 71.367 14.244 11.023 17.910 427.626 11.136 LIVERIO00120 100.902 21.640 35.183 16.565 26.236 39.037 87.151 16.249 LIVERI000138 69.624 27.584 56.479 22.794 25.076 42.015 35.937 23.833 LIVERI000148 141.467 42.327 108.510 37.031 31.920 62.584 125.466 65.728 LIVERI000157 97.282 37.198 50.979 49.952 35.021 43.954 52.527 43.221 LIVERI000161 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERI000167 97.214 29.093 41.460 25.700 26.316 112.706 332.789 30.740 LIVERI000185 49.746 20.428 33.630 13.964 13.391 16.773 16.576 14.678 LIVERI000185 49.746 20.428 33.630 13.964 13.391 16.773 16.576 14.678 LIVERI000185 49.746 20.428 33.630 13.964 13.391 16.773 16.576 14.678 LIVERI000192 141.875 53.337 99.330 32.935 41.210 79.500 128.608 47.907 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.118 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.118 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.118 MAMMA10000015 53.766 37.358 12.394 37.766 29.177 24.650 18.500 9.224 MAMMA10000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA10000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA10000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA10000042 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA10000044 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA10000045 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MAMMA10000045 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807										
LIVERIDODO97 138. 288 11. 401 12. 265 8. 127 9. 389 9. 669 32. 751 7. 159 [IVERIDOD098 58. 055 39. 291 47. 410 18. 991 19. 124 20. 338 142. 508 19. 104 [IVERIDOD100 81.693 64. 546 94. 504 29. 185 18. 588 42. 254 23. 727 58. 633 [IVERIDOD101 52. 507 16. 303 57. 500 10. 286 8. 662 17. 642 6. 129 27. 273 [IVERIDOD106 46. 259 32. 121 32. 438 11. 568 9. 377 13. 216 102. 126 16. 904 [IVERIDOD108 26. 277 50. 565 62. 172 25. 422 16. 619 17. 243 38. 369 18. 508 [IVERIDOD115 23. 571 18. 673 71. 367 14. 244 11. 023 17. 910 427. 626 11. 136 [IVERIDOD115 23. 571 18. 673 71. 367 14. 244 11. 023 17. 910 427. 626 11. 136 [IVERIDOD138 69. 624 27. 584 56. 479 22. 794 25. 076 42. 015 35. 937 23. 833 [IVERIDOD148 141. 467 42. 327 108. 510 37. 031 31. 920 52. 584 125. 466 65. 728 [IVERIDOD148 141. 467 42. 327 108. 510 37. 031 31. 920 52. 584 125. 466 65. 728 [IVERIDOD161 100. 902 24. 883 57. 647 28. 329 31. 552 42. 781 89. 198 30. 740 [IVERIDOD167 97. 214 29. 093 44. 450 25. 700 26. 316 112. 706 332. 789 30. 702 [IVERIDOD167 39. 72. 42. 903 44. 450 25. 700 26. 316 112. 706 332. 789 30. 702 [IVERIDOD167 38. 392 72. 24. 40 26. 353 13. 595 12. 625 36. 580 71. 460 10. 512 [IVERIDOD167 38. 327 22. 29. 635 50. 518 15. 812 18. 768 23. 709 41. 855 11. 496 [IVERIDOD167 39. 214 29. 093 44. 450 25. 700 26. 316 112. 706 332. 789 30. 740 [IVERIDOD167 38. 327 29. 635 50. 518 15. 812 18. 768 23. 709 41. 855 11. 496 [IVERIDOD167 38. 327 29. 635 50. 518 15. 812 18. 768 23. 709 41. 855 11. 496 [IVERIDOD167 39. 36. 72 29. 635 50. 518 15. 812 18. 768 23. 709 41. 855 11. 496 [IVERIDOD167 48. 44. 455 53. 337 99. 330 32. 936 41. 210 79. 500 128. 608 47. 907 [IVERIDOD167 48. 44. 456 57. 808 8. 320 [IVERIDOD0090 99. 036 77. 266 234. 005 72. 924 40. 612 44. 930 25. 218 35. 909 [IVERIDOD0009 44. 458 7. 192 19. 901 13. 017 12. 921 18. 315 13. 014 8. 185 [IVERIDOD00000000000000000000000000000000000										
LIVERIODO108										
LIVERIO00100										
LIVERIO00101 52.507 16.303 57.500 10.286 8.662 17.642 6.129 27.273 LIVERIO00106 46.259 32.121 32.438 11.568 9.377 13.216 102.126 16.904 LIVERIO00108 26.277 50.565 62.172 25.422 16.619 17.243 38.369 18.508 LIVERIO00115 23.571 18.673 71.367 14.244 11.023 17.910 427.626 11.136 LIVERIO00120 100.902 21.640 35.183 16.565 26.236 39.037 87.151 16.249 LIVERIO00138 69.624 27.584 56.479 22.794 25.076 42.015 35.917 23.833 LIVERIO00146 107.757 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIO00146 107.757 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIO00157 97.282 37.198 50.979 49.952 35.021 43.954 55.527 43.221 LIVERIO00161 100.902 24.883 57.647 28.329 31.552 42.781 89.198 30.740 LIVERIO00167 97.214 29.093 41.460 25.700 26.316 112.706 332.789 30.702 LIVERIO00167 97.214 29.093 41.460 25.700 26.316 112.706 332.789 30.702 LIVERIO00187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIO00187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIO00190 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 LIVERIO00192 141.875 53.337 99.330 32.936 41.210 79.500 128.608 47.907 MANIALIO000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MANIALIO00025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MANIALIO00025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MANIALIO00025 83.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MANIALIO00025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MANIALIO00025 83.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MANIALIO00025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MANIALIO00045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										
LIVERIODO106 46. 259 32. 121 32.438 11.568 9.377 13. 216 102.126 16.904 LIVERIODO108 26. 277 50. 565 62.172 25. 422 16. 619 17. 243 38. 369 18. 508 LIVERIODO115 23. 571 18. 673 71. 367 14. 244 11. 023 17. 101 427. 626 11. 136 LIVERIODO120 100. 902 21. 640 35. 183 16. 565 26. 236 39. 037 87. 151 16. 249 LIVERIODO138 69. 624 27. 584 56. 479 22. 794 25. 076 42. 015 35. 937 23. 833 LIVERIODO146 107. 757 63. 296 209. 735 54. 534 42. 231 45. 210 254. 168 42. 466 LIVERIODO147 14. 467 42. 327 108. 510 37. 031 31. 920 52. 584 125. 466 65. 728 LIVERIODO157 97. 282 37. 198 50. 979 49. 952 35. 021 43. 954 52. 527 43. 221 LIVERIODO167 97. 214 29. 093 41. 450 25. 700 26. 316 112. 706 332. 789 30. 740 LIVERIODO174 53. 927 23. 440 26. 353 13. 595 12. 625 36. 580 71. 460 10. 512 LIVERIODO185 49. 746 20. 428 31. 630 13. 964 13. 391 16. 773 16. 676 14. 878 LIVERIODO187 38. 332 8. 211 15. 200 4. 554 8. 084 9. 846 567. 808 8. 320 LIVERIODO190 93. 672 29. 635 50. 518 15. 812 18. 768 23. 709 41. 865 11. 496 LIVERIODO190 93. 677. 266 234. 005 72. 924 40. 612 44. 930 25. 218 35. 909 MAMMA1000019 62. 999 29. 927 150. 049 52. 037 36. 450 42. 958 38. 148 30. 172 MAMMA1000015 13. 516 05. 508 15. 093 40. 615 38. 572 34. 176 18. 169 20. 807 MAMMA1000024 15. 610 5. 088 15. 411 7. 263 3. 468 11. 662 37. 960 9. 224 MAMMA1000025 53. 706 37. 358 12. 944 37. 768 29. 177 24. 650 18. 530 21. 156 MAMMA1000024 15. 610 5. 088 15. 411 7. 263 3. 468 11. 662 37. 960 9. 224 MAMMA1000025 53. 706 37. 358 12. 944 37. 768 29. 177 24. 650 18. 530 21. 156 MAMMA1000025 53. 706 37. 358 12. 944 37. 768 29. 177 24. 650 18. 530 21. 156 MAMMA1000025 53. 706 37. 358 12. 944 37. 768 29. 177 24. 650 18. 530 21. 156 MAMMA1000045 83. 118 48. 873 22. 107 10. 125 5. 779 15. 440 7. 895 8. 811										
LIVERIODO108 26. 277 50. 565 62. 172 25. 422 16. 619 17. 243 38. 369 18. 508 LIVERIODO115 23. 571 18. 673 71. 367 14. 244 11. 023 17. 910 427. 626 11. 136 LIVERIODO120 100. 902 21. 640 35. 183 16. 565 26. 236 39. 037 87. 151 16. 249 LIVERIODO138 69. 624 27. 584 56. 479 22. 794 25. 076 42. 015 35. 937 23. 833 LIVERIODO146 107. 757 63. 236 709. 735 54. 534 42. 231 45. 210 254. 168 42. 466 LIVERIODO148 141. 467 42. 327 108. 510 37. 031 31. 920 52. 584 125. 466 65. 728 LIVERIODO157 97. 282 37. 198 50. 979 49. 952 35. 021 43. 954 52. 527 43. 221 LIVERIODO161 100. 902 24. 883 57. 647 28. 329 31. 562 42. 781 89. 198 30. 740 LIVERIODO167 97. 214 29. 093 41. 450 25. 770 26. 316 112. 706 332. 789 30. 702 LIVERIODO174 53. 927 23. 440 26. 353 13. 595 12. 625 36. 580 71. 460 10. 512 LIVERIODO185 49. 746 20. 428 31. 630 13. 964 13. 391 16. 773 16. 576 14. 878 LIVERIODO187 38. 332 8. 211 15. 200 4. 654 8. 084 9. 846 567. 808 8. 320 LIVERIODO190 93. 672 29. 635 50. 518 15. 812 18. 768 23. 709 41. 865 11. 496 LIVERIODO195 40. 4658 7. 192 19. 901 13. 017 12. 921 18. 315 13. 014 8. 185 MANMA1000009 99. 036 77. 266 234. 005 72. 924 40. 612 44. 930 25. 218 35. 909 MANMA1000009 58. 696 30. 055 181. 093 40. 615 38. 572 34. 176 18. 169 20. 807 MANMA1000024 15. 610 5. 088 15. 411 7. 263 3. 468 11. 662 37. 960 9. 224 MANMA1000025 53. 706 37. 358 12. 394 37. 768 29. 177 24. 650 18. 530 17. 156 MANMA1000024 15. 610 5. 088 15. 411 7. 263 3. 468 11. 662 37. 960 9. 224 MANMA1000025 53. 706 37. 358 12. 394 37. 768 29. 177 24. 650 18. 530 17. 156 MANMA1000024 15. 610 5. 088 15. 411 7. 263 3. 468 11. 662 37. 960 9. 224 MANMA1000025 53. 706 37. 358 12. 394 37. 768 29. 177 24. 650 18. 530 17. 156 MANMA1000024 83. 118 48. 873 22. 107 10. 125 5. 779 15. 440 7. 895 8. 811										
LIVERIO0015 23.571 18.673 71.357 14.244 11.023 17.910 427.626 11.136 LIVERIO00120 100.902 21.640 35.183 16.565 26.236 39.037 87.151 16.249 LIVERIO00138 69.624 27.584 56.479 22.794 25.076 42.015 35.937 23.833 LIVERIO00146 107.757 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIO00148 141.467 42.327 108.510 37.031 31.920 52.584 125.466 65.728 LIVERIO00157 97.282 37.198 50.979 49.952 35.021 43.954 52.527 43.221 LIVERIO00161 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERIO00167 97.214 29.033 41.460 25.700 26.316 112.706 332.789 30.702 LIVERIO00167 45.3.927 23.440 26.353 13.595 12.625 36.580 71.450 10.512 LIVERIO00185 49.746 20.428 31.630 13.964 13.391 16.773 16.576 14.678 LIVERIO00187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIO00190 93.672 29.635 50.518 15.812 18.768 23.709 41.855 11.496 LIVERIO00195 141.875 53.337 99.330 32.936 41.210 79.500 128.608 47.907 MAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA1000020 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.155 MAMMA1000024 15.610 5.088 15.411 7.265 32.947 70.843 76.243 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										
LIVERIODO138 69.624 27.584 56.479 22.794 25.076 42.015 35.937 23.833 LIVERIODO146 107.757 63.296 209.735 54.534 42.231 45.210 254.168 42.466 LIVERIODO148 141.467 42.327 108.510 37.031 31.920 52.584 125.466 65.728 LIVERIODO161 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERIODO167 97.214 29.093 41.450 25.700 26.316 112.706 332.789 30.702 LIVERIODO167 97.214 29.093 41.450 25.700 26.316 112.706 332.789 30.702 LIVERIODO174 53.927 23.440 26.353 13.595 12.625 36.580 71.460 10.512 LIVERIODO185 49.746 20.428 31.630 13.964 13.391 16.773 16.576 14.878 LIVERIODO187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIODO192 141.875 53.337 99.330 32.936 41.210 79.500 128.608 47.907 MAMMA1000019 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA1000019 53.706 37.358 12.394 37.768 29.177 24.650 18.590 9.227 MAMMA1000019 53.706 37.358 12.394 37.768 29.177 24.650 18.590 9.227 MAMMA1000025 53.706 37.358 12.394 37.768 29.177 24.650 18.590 9.227 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000024 37.020 108.774 290.077 125.472 100.059 32.087 70.843 76.243 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										
Liverio00138										
LIVERIODO148 141.467 42.327 108.510 37.031 31.920 62.584 125.466 65.728 LIVERIODO157 97.282 37.198 50.979 49.952 35.021 43.954 52.527 43.221 LIVERIODO167 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERIODO167 97.214 29.093 41.460 25.700 26.316 112.706 332.789 30.702 LIVERIODO174 53.927 23.440 26.353 13.595 12.625 36.580 71.460 10.512 LIVERIODO185 49.746 20.428 31.630 13.964 13.391 16.773 16.676 14.878 LIVERIODO187 38.332 8.211 15.200 4.554 8.084 9.846 567.808 8.320 LIVERIODO199 93.672 29.635 50.518 15.812 18.768 23.709 41.855 11.496 LIVERIODO190 93.672 29.635 50.518 15.812 18.768 23.709 41.855 11.496 LIVERIODO190 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										23.833
LIVERIODO187 97.282 37.198 50.979 49.952 35.021 43.954 52.527 43.221 LIVERIODO161 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERIODO167 97.214 29.093 41.460 25.700 26.316 112.706 332.789 30.702 LIVERIODO174 53.927 23.440 26.353 13.595 12.625 36.580 71.460 10.512 LIVERIODO185 49.746 20.428 31.630 13.964 13.391 16.773 16.676 14.878 LIVERIODO187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIODO187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIODO190 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 LIVERIODO190 93.677 29.635 50.518 15.812 18.768 23.709 41.865 11.496 LIVERIODO190 90.36 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000019 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156									254.168	
LIVERIODDIST 97.282 37.198 50.979 49.952 35.021 43.954 52.527 43.221										
LIVERIDODI61 100.902 24.883 57.647 28.329 31.562 42.781 89.198 30.740 LIVERIDODI67 97.214 29.093 41.460 25.760 26.316 112.706 332.789 30.702 LIVERIDODI74 53.927 23.440 26.353 13.595 12.625 36.580 71.460 10.512 LIVERIDODI85 49.746 20.428 31.630 13.964 13.391 16.773 16.676 14.878 LIVERIDODI85 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIDODI90 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 11.49ERIDODI90 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 11.49ERIDODI90 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 11.49ERIDODI90 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 11.49ERIDODI90 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 11.49ERIDODI90 93.672 29.930 32.936 41.210 79.500 128.608 47.907 14.444 14.						49. 952			52.527	
LIVERIO00167 97. 214 29.093 41.460 25.700 26.316 112.706 332.889 30.702 LIVERIO00174 53.927 23.440 26.353 13.595 12.625 36.580 71.460 10.512 LIVERIO00185 49.746 20.428 31.630 13.964 13.391 16.773 16.676 14.878 LIVERIO00187 38.332 8.211 15.200 4.654 8.084 9.846 567.808 8.320 LIVERIO00190 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 LIVERIO00192 141.875 53.337 99.330 32.936 41.210 79.500 128.608 47.907 MAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000015 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.765 29.177 24.650 18.530 21.156 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.765 29.177 24.650 18.530 21.156 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										
LIVERIODO174 53. 927 23. 440 26. 353 13. 595 12. 625 36. 580 71. 460 10. 512										
LIVERIODO185 49.746 20.428 31.630 13.964 13.391 16.773 16.676 14.878 LIVERIODO187 38.332 8.211 15.200 4.554 8.084 9.846 567.808 8.320 LIVERIODO199 93.672 29.635 50.518 15.812 18.768 23.709 41.855 11.496 LIVERIODO190 141.875 53.337 99.330 32.936 41.210 79.500 128.608 47.907 MAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 WAMMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000025 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.768 29.177 24.650 18.530 21.156 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811					26.353	13.595				
LIVERIODO190 93.672 29.635 50.518 15.812 18.768 23.709 41.865 11.496 LIVERIOD0192 141.875 53.337 99.330 32.936 41.210 79.500 128.608 47.907 MANMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MANMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MANMA1000015 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MANMA1000025 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MANMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MANMA1000025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MANMA1000043 170.220 108.774 290.077 126.472 100.059 82.087 70.843 76.243 MANMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811			49.746	20.428	31.630	13, 964	13.391			
LIVERIGOOT92		LIVER1000187	38. 332	8.211						
MAMMA1000009 99.036 77.266 234.005 72.924 40.612 44.930 25.218 35.909 MAMMA1000015 40.458 7.192 19.901 13.017 12.921 18.315 13.014 8.185 MAMMA1000019 62.999 29.927 150.049 52.037 36.450 42.958 38.148 30.172 MAMMA1000020 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MAMMA1000043 170.220 108.774 290.077 126.472 100.059 82.087 70.843 76.243 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811		LIVER1000190	93.672	29, 635	50.518					
MANMA1000015		LIVER1000192	141.875	53. 337	99.330					
MAMMA1000019 62,999 29,927 150,049 52,037 36,450 42,958 38,148 30,172 150,049 32,037 36,450 42,958 38,148 30,172 150,040 36,055 37,060 3										
MAMMA1000020 58.696 30.055 181.093 40.615 38.572 34.176 18.169 20.807 MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224 MAMMA1000025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MAMMA1000043 170.220 108.774 290.077 126.472 100.059 82.087 70.843 76.243 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811			40. 458							
MAMMA1000024 15.610 5.088 15.411 7.263 3.468 11.662 37.960 9.224		MAMMA1000019								
MAMMA1000025 53.706 37.358 123.944 37.766 29.177 24.650 18.530 21.156 MAMMA1000043 170.220 108.774 290.077 126.472 100.059 82.087 70.843 76.243 MAMMA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811		MAMMA1000020	58.696	30.055						
MANNA1000043 170.220 108.774 290.077 126.472 100.059 82.087 70.843 76.243 MANNA1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										
MANA 1000045 83.118 48.873 22.107 10.125 5.779 15.440 7.895 8.811										
1000043 00:110 10:010 EE:101 10:100										
MAMMA1000046 117.084 44.858 285.890 66.458 43.862 36.388 23.428 22.376										
		MAMMA 1000046	117.084	44.858	285. 890	1 86. 458	43.862	1 10.388	23.428	1 22.316

Table 50

IAMMA 1000055								
	65, 118	40.884	57.307	29.859	27. 445	33. 405	22.066	23. 563
	170.331	108.479	421, 160	100.366	84. 331	77, 475	42.047	55.847
				49, 223	28. 927	42.539	25. 636	52.458
	79.698	50. 265	153.319					
MAMA 1000069 1	118.921	35.010	182.272	48.764	43.720	61.342	45.357	33. 115
IAMMA1000084 1	128. 354	92.819	277.404	87. 542	63, 176	65. 262	34, 266	45.092
			40.608	21.956	13.181	18. 822	36.347	26.209
MAMMA1000085	40. 199	20.019						
LAMMA 1000092	77.338	37. 915	167.474	43. 988	16, 101	26. 961	15. 531	22. 390
1AMAIA 1000096	55. 344	38. 495	38.888	25, 605	11.893	44. 990	24.784	25. 160
			52. 522	52.269	24.807	65,730	25.787	23. 298
MAMMA 1000097	62.546	54.694						
MAMMA 1000 102	67. 585	32.797	91.551	31.689	19, 430	26.892	22. 353	15.842
MANIMA 1000 103	63.752	26.301	89, 530	30.004	12.188	31.709	11.461	14.718
	37. 916	23. 228	90.795	22.075	14. 445	24, 686	15.649	17.569
MAMMA 1000106						27.418	15. 487	13. 269
MAMMA 1000117	58. 533	24. 502	43.190	22.445	16.140			
MAMMA 1000118	104.168	58. 433	63.822	8.833	24.039	42. 731	38.062	43. 242
	170.665	72.256	98.813	45. 970	22. 181	58.739	50, 197	14. 587
	62 425	25.090	33.061	20.713	14.310	34. 686	18.642	14. 101
MAMMA 1000133	62.435							
MAMMA1000134	106.522	79.090	246.344	90.530	127.758	76. 596	45. 325	60.360
MAMMA1000139	78.566	47.362	99, 179	34, 535	22.772	37.601	28.841	28. 280
MAMMA 1000141	30.121	20. 528;	28. 150	13.910	5, 510	14.314	12, 120	15.74
								8. 28
MANINA 1000143	16.647	8.669	41.797	8.690	9.949	10.059	4.040	
MANMA1000150	128. 128	259. 413	21.844	28.777	86.623	42.827	51.840	42.98
	205.031	88.642		110.884	80.817	97.755	63.045	78.58
					21.852	41.672	11.036	10.61
MAMMA1000163	43. 643	36.898	57. 239	22.848				
MAMMA1000171	141.225	46.928	265.746	98. 189	60.007	66.037	34, 872	50.10
MAMMA1000173	103.027	21.955	68,080	33.572	25.668	45. 271	40, 340	52.60
MAMMA1000175	19.316	8.683	7, 960	4. 550	3.535	7, 894	5, 974	4.01
				42.892	23.250	23.680	21.050	46.99
MAMMA1000183	57.490	35.830	148.702					
MAMMA 1000191	88.722	31.449	40.834	26.064	22. 392	26.766	16, 253	27.72
MAMMA1000192	53.467	25.096	30.205	28, 380	21.976	101.288	128.339	44,02
MAMMA 1000193	83. 936	36.823	36.836	29.409	18.905	35. [3]	35.059	36.66
					49. 278	62. 924	38.858	66.72
MAMMA 1000198	132. 127	93. 550	347. 292	70.840				
MAMMA 1000204	64. 455	59.079	71.789	26.771	29. 275	55. 156	62.132	49. 29
MANINA 1000207	45.771	62.052	52. 332	19, 986	16.418	37.618	225. 196	18.50
MAMMA1000214	100. 292	62.311	289. 223	62.541	32.825	57.748	32.755	39.77
				13.919	12.649	42.421	29, 143	20.49
MAMMA 1000220	91.389	23.816	43.034					
MAMMA 1000221	39. 338	35.655	11.931	39.315	9. 426	18.802	27.741	17, 12
MAMMA 1000226	65.096	20.174	11, 901	11.838	17.236	23.487	43:016	24.80
MAMMA1000227	94. 333	64. 156	183. 365	82.763	58. 478	66.811	43.961	53. 25
						56.380	71.726	37.72
MAMMA 1000230	116.378	47.908	97.869	47.218	38. 196			
MAMMA1000241	53.737	85. 177	107.748	60.815	31.230	51.839	16.525	22.77
MAMMA 1000245	107.413	148. 468	205. 437	144.478	51.682	86.017	93.183	198.39
MAMMA1000248	205. 478	88. 411	342.827	76.468	51.702	110.723	70.650	60.97
								51.0
MAMMA1000251	115. 401	47.888	209.360	39.959	42.597	57.904	34. 572	
MAMMA 1000254	43.161	20.910	114.081	20.548	9.699	9. 885	5. 346	32.02
MAMMA 1000257	142.781	70.118	332.822	104. 425	84. 387	124.673	78.270	115.30
MAMMA 1000262	18. 952	34.301	19.786	32.516	14.840	15, 513	23.805	35.5
MAMMA1000264		20.630	124.043	44.847	29.466	21, 390	22.616	37.0
PARMATUUU/D4	59. 532 55. 476							
	EL 476	28.959	1 122, 654	35.663	27.018	24. 021	20, 212	38.2
MANMA1000256							1 64 006	1 72 0
	142.968	64.234	270, 948	75.022	64.760	68, 130	64,006	
MAMMA1000256 MAMMA1000270	142.968	64.234	270.948	75.022			26.722	
MAMMA 1000256 MAMMA 1000270 MAMMA 1000271	142.968 53.605	64. 234 9. 611	270. 948 35. 682	75.022 12.139	16.139	24. 236	26.722	26.4
MAMMA1000256 MAMMA1000270 MAMMA1000271 MAMMA1000277	142.968 53.605 56.407	9. 611 16. 435	270. 948 35. 682 98. 448	75.022 12.139 19.751	16.139 12.725	24. 236 33. 047	26.722 23.839	26. 4 33. 0
MAMMA 1000276 MAMMA 1000270 MAMMA 1000271 MAMMA 1000277 MAMMA 1000278	142.968 53.605 56.407 40.286	64. 234 9. 611 16. 435 13. 365	270. 948 35. 682 98. 448 19. 395	75.022 12.139 19.751 9.730	16.139 12.725 12.609	24. 236 33. 047 20. 423	26. 722 23. 839 25. 204	26.4 33.0 22.2
MAMMA1000256 MAMMA1000270 MAMMA1000271 MAMMA1000277	142.968 53.605 56.407	9. 611 16. 435	270. 948 35. 682 98. 448 19. 395 173. 379	75.022 12.139 19.751 9.730 46.809	16. 139 12. 725 12. 609 34. 441	24. 236 33. 047 20. 423 42. 500	26, 722 23, 839 25, 204 26, 143	26. 4 33. 0 22. 2 48. 5
MAMMA 1000266 MAMMA 1000270 MAMMA 1000271 MAMMA 1000277 MAMMA 1000278 MAMMA 1000279	142.968 53.605 56.407 40.286 68.661	64. 234 9. 611 16. 435 13. 365 36. 984	270. 948 35. 682 98. 448 19. 395 173. 379	75.022 12.139 19.751 9.730 46.809	16. 139 12. 725 12. 609 34. 441	24. 236 33. 047 20. 423 42. 500	26, 722 23, 839 25, 204 26, 143	26. 4 33. 0 22. 2 48. 5
MAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000278 MAMMAT000279 MAMMAT000283	142.968 53.605 56.407 40.286 68.661 55.199	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168	75.022 12.139 19.751 9.730 46.809 22.395	16. 139 12. 725 12. 609 34. 441 15. 870	24. 236 33. 047 20. 423 42. 500 21. 308	26.722 23.839 25.204 26.143 16.298	26.4 33.0 22.2 48.5 18.5
HAMMA1000256 MAMMA1000270 MAMMA1000271 MAMMA1000277 MAMMA1000278 MAMMA1000278 MAMMA1000283 MAMMA1000284	142.968 53.605 56.407 40.286 68.661 55.199 76.726	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784	75.022 12.139 19.751 9.730 46.809 22.395 39.851	16.139 12.725 12.609 34.441 15.870 34.586	24. 236 33. 047 20. 423 42. 500 21. 308 47. 651	26. 722 21. 839 25. 204 26. 143 16. 298 39. 169	26. 4 33. 0 22. 2 48. 5 18. 5
MAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000278 MAMMAT000279 MAMMAT000283	142.968 53.605 56.407 40.286 68.661 55.199	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168	75.022 12.139 19.751 9.730 46.809 22.395	16.139 12.725 12.609 34.441 15.870 34.586 31.007	24. 236 33. 047 20. 423 42. 500 21. 308 47. 651 27. 370	26, 722 23, 839 25, 204 26, 143 16, 298 39, 169 29, 006	26.4 33.0 22.2 48.5 18.5 48.3 35.5
HAMMA1000256 MAMMA1000270 MAMMA1000271 MAMMA1000277 MAMMA1000277 MAMMA1000278 MAMMA1000283 MAMMA1000284 MAMMA1000287	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953	75.022 12.139 19.751 9.730 46.809 22.395 39.851 39.301	16.139 12.725 12.609 34.441 15.870 34.586	24. 236 33. 047 20. 423 42. 500 21. 308 47. 651 27. 370	26. 722 21. 839 25. 204 26. 143 16. 298 39. 169	26.4 33.0 22.2 48.5 18.5 48.3 35.5
HAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000277 MAMMAT000279 MAMMAT000283 MAMMAT000283 MAMMAT000284 MAMMAT000287 MAMMAT000294	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696	16.139 12.725 12.609 34.441 15.870 34.586 31.007	24. 236 33. 047 20. 423 42. 500 21. 308 47. 651 27. 370 343. 951	26, 722 23, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3
MAIMATOO0256 MAMMATOO0270 MAMMATOO0271 MAMMATOO0271 MAMMATOO0277 MAMMATOO0278 MAMMATOO0279 MAMMATOO0283 MAMMATOO0283 MAMMATOO0284 MAMMATOO0284 MAMMATOO0284 MAMMATOO0298	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450 31.731	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106 25. 511	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407 41. 413	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696 16. 220	16.139 12.725 12.609 34.441 15.870 34.586 31.007 112.848 16.320	24. 236 33. 047 20. 423 42. 500 21. 308 47. 651 27. 370 343. 951 14. 676	26, 722 21, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948 22, 043	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3 20. 2
HAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000277 MAMMAT000279 MAMMAT000283 MAMMAT000283 MAMMAT000284 MAMMAT000287 MAMMAT000294	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696	16.139 12.725 12.609 34.441 15.870 34.586 31.007 112.848 16.320 44.790	24, 236 33, 047 20, 423 42, 500 21, 308 47, 651 27, 370 343, 951 14, 676 36, 788	26, 722 21, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948 22, 043 28, 220	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3 20. 2 40. 8
HAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000278 MAMMAT000283 MAMMAT000284 MAMMAT000284 MAMMAT000288 MAMMAT000298 MAMMAT000298	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450 31.731 109.379	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106 25. 511 58. 532	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407 41. 413 280. 880	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696 16. 220 69. 156	16.139 12.725 12.609 34.441 15.870 34.586 31.007 112.848 16.320	24. 236 33. 047 20. 423 42. 500 21. 308 47. 651 27. 370 343. 951 14. 676	26, 722 21, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948 22, 043	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3 20. 2 40. 8
HAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000278 MAMMAT000283 MAMMAT000284 MAMMAT000287 MAMMAT000294 MAMMAT000298 MAMMAT000298	142.968 53.605 56.407 40.286 68.661 55.199 76.725 73.583 457.450 31.731 109.379 67.505	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106 25. 511 58. 532 14. 147	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407 41. 413 280. 880 18. 804	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696 16. 220 69. 156	16. 139 12.725 12. 609 34. 441 15. 870 34. 586 31. 007 112. 848 16. 320 44. 790 33. 859	24, 236 33, 047 20, 423 42, 500 21, 308 47, 651 27, 370 343, 951 14, 676 36, 788 26, 599	26, 722 23, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948 22, 043 28, 220 30, 177	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3 20. 2 40. 8 30. 8
HAMMATOOO256 MAMMATOOO270 MAMMATOOO271 MAMMATOOO277 MAMMATOOO278 MAMMATOOO283 MAMMATOOO284 MAMMATOOO287 MAMMATOOO287 MAMMATOOO287 MAMMATOOO287 MAMMATOOO298 MAMMATOOO298 MAMMATOOO303 MAMMATOOO303	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450 31.731 109.379 67.505	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106 25. 511 58. 532 14. 147 19. 693	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407 41. 413 280. 880 18. 804 108. 733	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696 16. 220 69. 156 11. 073	16.139 12.725 12.609 34.441 15.870 34.586 31.007 112.848 16.320 44.790 33.859	24, 236 33, 047 20, 423 42, 500 21, 308 47, 651 27, 370 343, 951 14, 676 36, 788 26, 599 14, 455	26, 722 21, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948 22, 043 28, 220 30, 177 13, 353	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3 20. 2 40. 8 30. 8 15. 1
HAMMAT000256 MAMMAT000270 MAMMAT000271 MAMMAT000277 MAMMAT000278 MAMMAT000283 MAMMAT000284 MAMMAT000284 MAMMAT000284 MAMMAT000284 MAMMAT000284 MAMMAT000303 MAMMAT000303 MAMMAT000303 MAMMAT000303	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450 31.731 109.379 67.505 32.363 279.600	64, 234 9, 611 16, 435 13, 365 36, 984 27, 095 67, 676 58, 726 361, 106 25, 511 58, 532 14, 147 19, 693 75, 098	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407 41. 413 280. 880 108. 733 397. 421	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696 16. 220 69. 156 11. 073 15. 375 75. 020	16. 139 12. 725 12. 609 34. 441 15. 870 34. 586 31. 007 112. 848 16. 320 44. 790 33. 859 12. 695 45. 244	24, 236 33, 047 20, 423 42, 500 21, 308 47, 651 27, 370 343, 951 14, 676 36, 788 26, 599 14, 455 68, 757	26. 722 23. 839 25. 204 26. 143 16. 298 39. 169 29. 006 155. 948 22. 043 28. 220 30. 177 13. 353	26. 4 33. 0 22. 2 48. 5 18. 5 48. 3 35. 5 100. 3 20. 2 40. 8 30. 8 15. 1
HAMMATOOO256 MAMMATOOO270 MAMMATOOO271 MAMMATOOO277 MAMMATOOO278 MAMMATOOO283 MAMMATOOO284 MAMMATOOO287 MAMMATOOO287 MAMMATOOO287 MAMMATOOO287 MAMMATOOO298 MAMMATOOO298 MAMMATOOO303 MAMMATOOO303	142.968 53.605 56.407 40.286 68.661 55.199 76.726 73.583 457.450 31.731 109.379 67.505	64. 234 9. 611 16. 435 13. 365 36. 984 27. 095 67. 676 58. 726 361. 106 25. 511 58. 532 14. 147 19. 693	270. 948 35. 682 98. 448 19. 395 173. 379 46. 168 42. 784 142. 953 313. 407 41. 413 280. 880 18. 804 108. 733	75. 022 12. 139 19. 751 9. 730 46. 809 22. 395 39. 851 39. 301 116. 696 16. 220 69. 156 11. 073 15. 375 75. 020	16.139 12.725 12.609 34.441 15.870 34.586 31.007 112.848 16.320 44.790 33.859	24, 236 33, 047 20, 423 42, 500 21, 308 47, 651 27, 370 343, 951 14, 676 36, 788 26, 599 14, 455	26, 722 21, 839 25, 204 26, 143 16, 298 39, 169 29, 006 155, 948 22, 043 28, 220 30, 177 13, 353	73.99 26.41 33.0 22.22 48.59 18.50 48.3 35.5 100.3 20.2 40.8 30.8 15.1

Table 51

	MAMMA1000313	79.577	69.550	54.317	10.741	60.526	42.964	18. 206	37.303
	MAMMA1000331	80.910	48.868	139.047	33.811	22.564	·15. 207	18.580	21.385
			22.399	33.190	18.244	16.273	30.688	26.611	30.790
5	MAMMA1000335	54.800							
•	MAMMA1000339	69.222	40. 948	83.679	13. 158	20.941	22.134	20.026	10.739
	MAMMA1000340	57.498	34.708	164.958	32.922	28.610	23.069	18.858	23.519
	MAMMA1000348	78.099	102.955	374.737	55.033	32.546	66.256	22. 303	23. 575
	MAMMA1000356	152. 238	116.086	454. 516	67.232	34. 525	47.884	22.865	61. 267
	MAMMA1000358	34. 367	56. 332	15, 362	15.091	16.743	17. 405	19.645	7.358
	MAMMA1000360	71.104	74. 351	246.244	43.414	24.093	24.945	14.842	14.739
10									
•	MAMMA1000361	101.653	93. 468	230.215	73.577	45.022	37.236	37. 987	42.992
	MAMMA1000363	71.108	19. 232	39.013	13.717	23.713	30.739	27.813	32. 485
	MAMMA1000370	171.867	108.830	110.466	80.949	52.076	79.266	57.877	247.810
					48.039	49.442	91.739	57.647	46. 599
	MAMMA1000371	100. 543	32. 223	80.873					
	MAMMA1000372	206.850	114. 326	609.068	130.138	79.980	80.890	54.857	97.509
	MANMA1000385	72.074	60.911	238.462	40.061	34.528	31.361	22.458	45.681
15	MANMA1000388	118.855	69.094	105, 789	42, 626	50.059	55. 389	37. 396	37.825
	MAMMA1000395	97.031	44. 493	34, 493	20. 201	19.036	27. 895	24.269	17. 433
	MAMMA1000402	126.085	107.637	256. 584	68.415	45.669	61.486	<u>30.</u> 340	30.943
	MAMMA1000403	87.558	63.749 4	208. 574	64. 857	45, 578	44.799	22.710	42.239
	MAMMA1000410	43.073	43. 539	94. 207	39.613	19.880	22.573	16. 272	21.003
	MAMMA1000413	30.829	13. 370	70.418	17. 102	13.392	15. 291	11.599	15. 353
20	MAMMA1000414	125. 550	111.622	81.672	15.722	51.528	14, 549	28. 214	13.858
	MAMMA1000416	179.864	103. 793	427.214	107. 383	105.899	121.441	55.040	84.667
	MAMMA1000421	131.712	73. 475	307.780	70.841	55.037	49.498	34.519	46. 482
	MAMMA1000422	12.614	14.628	30.167	16. 100	11.675	22.441	18.843	54.831
	MAMMA1000423	34.100	22.150	69.677	18, 461	13.815	15.645	8.500	8.869
	MAMMA1000424	9, 330	4.056	36.234	8. 171	0.971	2.769	0.745	7.267
05		575. 321			158. 529	150.779	290. 300	196.161	149.619
25	MAMMA1000429		219.603	317.414					
	MAMMA 1000431	143. 825	79.993	275.497	82, 499	52.496	63. 425	43. 337	66.733
	MAMMA 1000432	65. 212	17, 117	24.472	28.083	17.360	33.881	27.547	29.615
	MAMMA 1000437	89.375	88.947	265. 572	50.025	69.885	45. 195	30.823	31.510
		120.017	124. 234	477.772	115.966	65.200	66.888	31.943	88.274
	MAMMA 1000444								
	MAMMA1000446	50. 201	66.027	41.406	8.991	18.971	29. 395	7.985	37.220
30	MAMMA1000449	81.386	41.427	180.761	40.414	25.983	35. 232	23. 109	27.942
	MAMMA1000457	47.862	13,862	15.095	11.981	7 566	21.142	12.971	10.872
			13.749	22.864	12.116	11.199	18.881	15. 924	10.046
	MAMMA 1000458	34, 485							
	MAMMA1000468	8. 235	7.843	6.029	5.004	5.503	8. 258	7.138	1.618
	MAMMA1000472	250, 243	67.964	1110.774	68.614	73.186	111.758	88.016	79.409
	MAMMA1000473	54, 174	16.506	40.489	16.002	17.450	26. 506	17, 741	13.900
	MAMMA1000477		50. 237	238.943	56.460	38.807	32.776	36.438	35. 332
35		77. 316							
	MAMMA1000478	201. 299	157.097	496.514	127.872	82.832	77. 444	49. 296	86.763
	MAMMA1000483	107. 340	74.564	252.463	60.824	31.055	44, 198	44, 157	87. 449
	MAMMA 1000490	14.473	14.068	16.023	12.496	8.202	15.654	11.091	12.344
		32.756	10.554	20.693	10.676	19.830	19. 282	13. 204	13.410
	MAMMA1000496								
	MAMMA 1000500	23. 016	17.584	49.151	15.706	13.914	19.063	11.094	22.904
40	MAMMA1000501	196.637	102.490	468.793	104. 118	67.761	83.834	76.446	86.912
40	MAMMA1000503	7.083	4.085	3.866	1,004	1.005	3.752	4.005	3.248
	MAMMA1000506	201.452	116.279	151.434	56.847	78.502	149.780	99. 352	64.069
	MAMMA1000510	70.898	18, 432	60.927	39. 187	33.327	42.829	40.993	33. 127
	MAMMA1000515	43. 923	30.031	85.637	35.744	18.805	21.837	19.339	17. 922
	MAMA1000516	74.742	48.811	148.307	43, 452	18.069	34.061	19, 122	26. 985
	MAMMA1000522	53. 273	23.845	132, 197	22.861	14.594	24.776	12.095	27.578
45									
7.5	MAMMA1000524	130, 806	61.389	266. 529	71, 558	50, 972	73.691	47. 484	55. 510
	NAMNA1000528	38. 579	27. 136	46.940	35.839	15.860	29, 316	19.300	24.797
	MAMMA1000534	32.603	20.088	33.950	10.973	7.185	10.580	7.972	10.160
	MAMMA1000541					27.705	52.036	46. 200	39.018
		165. 518	58. 806	85.648	63. 188				
	MAMMA1000550	119. 597	203.059	41.184	24. 393	5.859	48. 433	766. 194	63.005
	MAMMA1000556	31, 963	15.056	15, 588	8.634	11.294	15.698	21.467	16. 597
50	MAMMA 1000559	57.738	31.181	242, 155	29. 443	19.030	26. 908	13.520	41.571
- *	MAMMA1000565					33.728	38.720	18. 344	25.847
		118.770	30.318	289.829	37.509				
	MAMMA1000567	77.050	44. 379	224. 645	48. 804	41.102	56.039	36.496	63.529
	MAMMA1000576	271.038	180, 600	661.566	221.987	157.443	132. 385	93.679	129. 843
	MAMMA1000582	54, 936	43, 406	272.366	14. 342	18.896	29. 396	46.333	40.210
							23. 177		
	MAMMA1000583	90, 592	51.670	147.946	34. 905	17.175	1 (3.111	19.077	40.824

461

Table 52

MAMMA1000585	89.865	50.008	288.673	52. 259	29. 243	_39. 188	24.088	46.734
MAMMA1000587	47.955	14,789	58.279	12, 415	6. 584	14, 410	15.734	6.826
MAMMA1000591	77.705	38, 280		28.019	20.094	28.578	24.299	19.949
			488.898	91.064	59. 244	55. 881	43.577	75.029
	194. 593			96. 294	121.483	306.397	199.988	160.426
	496.923						97.598	149. 183
MAMMA1000605	324. 584			09. 555	135.844	158.096		
HAMMA1000612	68.113	22.051		14.074	19. 294	41, 220	29.460	15.713
MAMMA1000614	580.099	136.874	402.890	69.022	127.808	309.892	249.344	194.110
MAMMA1000616	2. 590	15.442	13.809	1.109	3.011	7.500	3.036	3.188
	19. 258	12.723	14.307	13.200	5. 971	12.028	11.561	11.081
MAMMA 1000621					10.648	23. 327	19.218	20.667
MAMMA1000623	60.189	23. 285	25.913	12.057		373.924	300. 473	274.263
MAMMA1000625	651.334	249.117		155. 944	192.671			
MAMMA1000635	4. 459	2.994	4.756	2.883	0.000	4.118	5. 584	9. 542
MAMMA1000643	24.259	51.698	115.511	47. 881	17.554	52.330	16.308	38.448
MAMMA1000646	72. 487	111.121	22.868	9.213	27.074	81.604	46.859	34.048
		94.568	319.943	76.610	67.817	87.605	41.747	77.720
MAMMA1000652	152.920					67.327	34. 224	32.593
MAMMA 1 000657	116.830	41.097	278.504	38. 131	36.289			
MAMMA1000664	48.908	37, 993	133.863	26.712	16.308	21.135	14. 102	35. 215
MAMMA 1000667	77. 285	24. 312 ;	99.732	25. 027	29. 493	43.769	22. 193	24. 502
MAMMA1000668	42.561	28.100	54, 970	17. 454	18.336	50. 198	38. 233	26. 553
MAMMA 1000669	22.797	14, 382	57.803	14.670	6.337	12.841	7.392	12.088
	66.748	22. 566	46.836	26. 498	25.826	33. 332	38.768	39.130
MAMMA1000670				35. 252	28. 783	64.713	38. 934	40. 592
MAMMA1000672	128. 331	25. 209	67.913			26.710	30.054	37. 369
MAMMA1000681	66.397	40.677	32.249	14. 404	13.181			
MAMMA1000684	85. 908	107. 381	66, 100	35. 992	32.881	41.006	36.719	77.834
MAMMA1000696	165. 293	107.442	551.458	130.714	88.510_	70.985	43.857	55, 551
MAMMA1000702	82.316	25.689	52.797	22.639	22.884	48.899	39.297	29.636
MAMMA1000706	81.416	25.442	34.529	20. 432	15.562	39.909	33.303	25. 371
				15.001	33.473	48.628	46.555	24.075
MAMMA1000707	128. 277	17. 100	51.835				30.149	39. 491
MAMMA1000713	75.263	59.677	109.995	37. 970	23. 975	33.874		
MAMMA 1000714	228.366	288.017	246.261	56.045	25.380	80.480	51.219	64.589
MAMMA1000718	98, 208	92, 149	245.750	79. 940	49.064	50.180	40. 223	49.032
MAMMA 1000720	158.737	111.227	446. 586	101.175	73.612	78.021	29.904	60.252
MAMMA1000723	64. 930	49.053	148. 286	40. 276	28.806	19.434	18.845	24.784
MANNA 1000731	31.516	11, 357	68.834	12.436	11.755	7.989	7.536	7.367
				68.746	51.582	53.763	35. 440	49, 335
MAMMA1000732	121.291	56.513	230.064			14.100	8. 586	10.632
MAMMA1000733	24. 525	14. 171	58.717	16.852	7. 153			
MAMMA 1000734	113.011	127.466	142, 152	102. 345	44.860	84.456	43.098	98.011
MAMMA 1000735	142.978	48.490	130.520	34. 595	40.252	73.418	82.810	69. 461
MAMMA1000738	110, 304	61.504	28.831	38. 642	18.942	31.735	48. 926	35. 128
MAMMA1000744	140.264	94.669	281.287	76. 261	79.000	63.977	43.557	40.380
MAINA1000746	26. 385	50.110	37.264	16.895	10.790	35.280	3. 177	11.010
MANNA1000748	73.879	36.619	52.587	30.957	36.810	46.899	25. 359	24. 846
	13.019		58.087	44. 924	28.537	43.075	32.581	61.052
MAMMA1000751	42.505	27. 882				29.655	21.969	44. 384
MANNA1000752	55. 785	55.799	193.100	53.436	25.798			152.076
MAMMA1000757	314.709	210.647	535.246	187. 416	161.327	151.926	112.625	
MAMMA 1000760	218.937	178.377	534. 346	131.736	100. 173	95.443	58. 158	91.220
MAMMA1000761	147. 993	73.793	349.399	85. 319	65.436	75.180	43, 310	63. 428
MAMMA1000775	75.873	25.684	170.040	34.150	30.063	20.938	15. 825	18.992
MAMMA 1000776	101.206	81.986	253.211	57.436	51.043	51.597	28.394	33. 452
MAMA1000778	71.839	47. 596	214.100	42.749	28.124	29.701	17.866	26.49
			97. 580	126.658	23. 265	29.056	17. 488	26.97
MAMMA 1000781	67. 901	30. 437			88.062	151.891	90.446	86.36
MAMA1000782	286.062	65, 796	174. 951	84.753				78.50
	135, 655	91.366	264. 154	57. 248		26.625	29.991	
MAMMA1000784		49.979	98. 983	34.503	30.600	55.026	29.032	46.21
MAMMA1000784	143.478	43.313			26.873	27.100	11.942	32.53
MAMMA 1000788		41, 315	139.860	37.055				1 61 66
MAMMA 1000788 MAMMA 1000798	143. 478 62. 822	41. 315	139.860				38. 532	01.50
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802	143.478 62.822 132.633	41.315 86.328	139.860 341.638	76.811	64.234	64.772	38. 532	
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810	143.478 62.822 132.633 150.779	41.315 86.328 88.200	139.860 341.638 372.241	76.811 99.538	64.234 80.592	64.772 81.887	38. 532 42. 150	57.89
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810 MAMMA 1000813	143.478 62.822 132.633 150.779 31.571	41. 315 86. 328 88. 200 14. 636	139.860 341.638 372.241 31.497	76.811 99.538 9.531	64.234 80.592 9.356	64.772 81.887 14.627	38. 532 42. 150 12. 633	57.89 10.71
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810	143.478 62.822 132.633 150.779	41.315 86.328 88.200	139.860 341.638 372.241 31.497 279.885	76.811 99.538 9.531 107.679	64. 234 80. 592 9. 356 82. 142	64.772 81.887 14.627 99.046	38. 532 42. 150 12. 633 64. 626	57.891 10.718 62.091
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810 MAMMA 1000813 MAMMA 1000814	143.478 62.822 132.633 150.779 31.571 197.602	41. 315 86. 328 88. 200 14. 636	139.860 341.638 372.241 31.497	76.811 99.538 9.531	64.234 80.592 9.356	64.772 81.887 14.627 99.046	38. 532 42. 150 12. 633 64. 626 31. 671	61.561 57.891 10.718 62.091 38.813
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810 PAMMA 1000813 MAMMA 1000814 MAMMA 1000824	143.478 62.822 132.633 150.779 31.571 197.602 65.693	41. 315 86. 328 88. 200 14. 636 134. 253 21. 602	139.860 341.638 372.241 31.497 279.885 64.020	76.811 99.538 9.531 107.679 38.421	64.234 80.592 9.356 82.142 35.405	64.772 81.887 14.627 99.046 29.268	38. 532 42. 150 12. 633 64. 626 31. 671	57.891 10.718 62.091
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810 NAMMA 1000813 MAMMA 1000814 MAMMA 1000824 MAMMA 1000824	143.478 62.822 132.633 150.779 31.571 197.602 65.693 146.098	41. 315 86. 328 88. 200 14. 636 134. 253 21. 602 70. 894	139.860 341.638 372.241 31.497 279.885 64.020 157.448	76.811 99.538 9.531 107.679 38.421 47.656	64. 234 80. 592 9. 356 82. 142 35. 405 39. 428	64.772 81.887 14.627 99.046 29.268 44.524	38. 532 42. 150 12. 633 64. 626 31. 671 33. 051	57.891 10.718 62.09 38.813 44.519
MAMMA 1000788 MAMMA 1000798 MAMMA 1000802 MAMMA 1000810 PAMMA 1000813 MAMMA 1000814 MAMMA 1000824	143.478 62.822 132.633 150.779 31.571 197.602 65.693	41. 315 86. 328 88. 200 14. 636 134. 253 21. 602 70. 894 19. 954	139.860 341.638 372.241 31.497 279.885 64.020	76.811 99.538 9.531 107.679 38.421 47.656 13.557	64.234 80.592 9.356 82.142 35.405 39.428 9.407	64.772 81.887 14.627 99.046 29.268 44.524 21.580	38. 532 42. 150 12. 633 64. 626 31. 671 33. 051 16. 602	57. 89 10. 716 62. 09 38. 81: 44. 519 6. 49

Table 53

AMMA1000839	157.898	138.792	503. 964 11	13.084	86,648	85. 964	57. 386	102.963
AMA1000841	44. 843	37.288	50. 074	28.351	19.319	37, 537	13.012	20.655
	174. 347	36,747	169.008	44. 926	48.610	78. 492	50. 804	35, 389
AMMA1000842		4, 650	14. 084	4.758	2.185	8. 547	5. 283	1.757
AMMA1000843	8. 643	33.955		21.488	15.747	23. 310	17.728	15.607
MMA1000845	40.044		307.054	96. 446	73.025	75. 853	98. 526	72.039
AMA 1000851	197.033	79.321		17. 429	20. 157	33. 288	22. 320	21.685
AMMA1000854	66.648	33. 221	63. 298 17. 702	3. 794	3. 995	2. 454	9, 158	3. 568
AMMA1000855	10.264	4. 185	84. 561	27. 973	38.378	82.629	60. 529	25.726
IAMMA1000856	186, 269	40.945	60. 662	34. 958	42.945	39. 557	20. 320	33.032
MMA1000859	64. 234	121.939		16.808	28. 277	22.661	14. 238	14.693
MAMMA1000862	40. 107	21.345	23.693	67.796	55. 216	72.466	36.802	70.885
MAMMA1000863	98.576	70. 285	0.000	0.000	2. 321	0.000	0.000	0.000
MANIMA 1 000865	1. 106	0.000 24.216	64. 376	21.736	17. 899	18.758	10.742	6.964
MAMMA 1000867	46.228		231.558	88.627	57.015	82. 859	46.826	53.611
MAMMA1000875	124.814	80.537	94, 191	19.763	21.466	42. 434	27.201	24. 439
MAMMA1000876	87.475	36.523		164. 333	86. 827	114. 380	80.171	97.872
MANNA1000877	201.968	107.716		71. 323	29.066	47. 487	36.714	37, 365
MANNA1000878	99.671	67.833	257. 022 153. 335	45. 836	17.649	44. 996	19. 238	35, 353
MAMMA1000880	76.396	60.884		43.034	30.410	31.086	12. 184	38.045
1880001AMMAM	63.646	33.072	177.731	16.630	18.675	40, 320	44. 419	55. 440
MAMMA 1000883	71.807	24.931	43. 109 7. 404	0.000	0.000	0.000	0.000	0.721
MAMMA1000897	88. 466	0.000	134. 846	45.311	63. 221	164. 332	122.071	52.933
MAMMA 1000898	380.818	62.977		57.777	42. 205	50. 312	28. 216	42.710
MAMMA1000905	97.555	63.528	161.117	29.019	13. 531	29. 380	16. 982	14.930
MAMMA 1 000906	57.788	33, 146	40. 351	11.584	5, 445	10. 392	13. 469	11.612
MAMMA1000908	30.597	19. 222 29. 425	3.998	9. 963	1.886	7.419	5. 350	126.406
MAMMA1000911	9. 952	23. 137	69. 228	20.659	18.111	35. 129	22.616	18.859
MAMMA1000914	82. 184	62.032	37. 206	16.675	15. 550	47. 235	47.680	26.801
MAMMA1000920	92.123	69.026	207. 821	102.347	60.403	64. 787	35. 902	77.424
MAMMA1000921	211,796	140.234	424, 498	95.390	40. 229	51. 543	49.349	95.211
MAMMA 1000940	145. 411	82.982	268, 876	70.972	55. 532	61.420	51.119	60.328
MAMMA1000941	182.800	134.847	509.857	131.193	79.478	106.717	53.292	91.187
MAMMA1000941	195.078	123, 131	445. 428	117.435	68.234	90.801	63.506	75.814
MAMMA1000943	196. 926	99.988	558.754	109.551	89.006	81.092	51.063	85. 539
MAMMA1000952	161.019	97, 081	355. 265	78.330	98.779	104. 172	79.021	96.980
MAMMA1000956	43.741	16.217	14.918	11.103	5. 840	41.230	24.471	6.893
MAJMA1000957	95, 532	53.066	225.645	64.794	42.610	47.323	34. 337	45.567
MAMMA 1000962	281.600	192.048	781.968	204. 962	120.611	123.900	84. 354	140.995
MAMMA1000966	151.087	157.558	417. 591	111.282	64.746	81.685	51.694	78. 953
MAMMA1000968	217. 975	107,043	313.251	58. 469	41.964	45.044	41. 392	63.998
MAMMA1000972	18. 150	48.148	119.482	22.427	18.041	15. 672	12.870	33.135
MAMMA1000973	36.667	18.879	24, 787	11.758	12. 527	19. 441	17.828	22.312
MANNA 1000975	44. 972	19.058	38. 995	20. 137	30.793	22.864	65.817	45.398
MAMMA1000976	122. 525	67.075	216. 981	70.671	60.470	91.475	60.614	81. 173
MAMMA1000979	81.812	102.452	145, 415	68.435	53.443	56. 902	38.749	89.759
MARMA1000986	118.211	39.368	239. 204	68.513	49, 208	56.431	42. 354	94. 152
MANMA1000987	81.456	50.679	249.660	43.686	35, 580	49.753	23.004	41.997
MAMMA1000988	150. 907	68, 191	242.562	63.946	34. 252	81.162	48. 528	86.723
MAMMA1000994	101.984	21.000	41.248	21, 154	26.136	49. 152	44. 373	50. 523
MANNA1000998	166.669	75. 193		91.202	105.673	107.213	56.957	84. 216
MAMMA1001003			146.092	47, 279	34.315	35. 674	26.101	59. 032
MVMMV 100 1004	73. 580	37.252						
MAMMA 100 1007	3, 055	0.000	5. 547	0.000	1.411	3.633	0.800	
MAMMA1001007 MAMMA1001008	3. 055 40. 892	0.000 31.048	5. 547 65. 220	0.000 38.501	74.831	38.859	47.979	31. 121
MAMMA1001007 MAMMA1001008 MAMMA1001013	3, 055 40, 892 135, 486	0.000 31.048 126.855	5. 547 65. 220 372, 544	0.000 38.501 93.280	1.411 74.831 57.270	38.859 56.674	47.979 44.237	31. 121 52. 328
MAMMA1001007 MAMMA1001008 MAMMA1001013 MAMMA1001014	3, 055 40, 892 135, 486 85, 681	0.000 31.048 126.855 25.361	5. 547 65. 220 372. 544 77. 414	0.000 38.501 93.280 32.516	1.411 74.831 57.270 25.227	38. 859 56. 674 20. 809	47. 979 44. 237 35. 346	31. 121 52. 328 16. 624
MAMMA1001007 MAMMA1001008 MAMMA1001013 MAMMA1001014 MAMMA1001021	3.055 40.892 135.486 85.681 93.867	0.000 31.048 126.855 25.361 49.224	5. 547 65. 220 372. 544 77. 414 180. 659	0.000 38.501 93.280 32.516 41.205	1.411 74.831 57.270 25.227 34.542	38. 859 56. 674 20. 809 34. 975	47. 979 44. 237 35. 346 35. 352	31. 121 52. 328 16. 624 29. 726
MAMMA1001007 MAMMA1001008 MAMMA1001013 MAMMA1001014 MAMMA1001021 MAMMA1001024	3.055 40.892 135.486 85.681 93.867 141.736	0.000 31.048 126.855 25.361 49.224 49.918	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735	0.000 38.501 93.280 32.516 41.205 52.670	1.411 74.831 57.270 25.227 34.542 41.069	38. 859 56. 674 20. 809 34. 975 54. 541	47. 979 44. 237 35. 346 35. 352 41. 726	31. 121 52. 328 16. 624 29. 726 36. 711
MAMMA 100 1007 MAMMA 100 1008 MAMMA 100 1013 MAMMA 100 1021 MAMMA 100 1024 MAMMA 100 1025	3.055 40.892 135.486 85.681 93.867 141.736	0.000 31.048 126.855 25.361 49.224 49.918 8.964	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310	0.000 38.501 93.280 32.516 41.205 52.670 5.843	1.411 74.831 57.270 25.227 34.542 41.069 13.733	38. 859 56. 674 20. 809 34. 975 54. 541 6. 698	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305	31. 121 52. 328 16. 624 29. 726 36. 711 5. 091
MAMMATOOTOOT MAMMATOOTOOS MAMMATOOTOTS MAMMATOOTOT4 MAMMATOOTOOTO MAMMATOOTOOTO MAMMATOOTOOS MAMMATOOTOOS MAMMATOOTOOS	3.055 40.892 135.486 85.681 93.867 141.736 13.661 36.353	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518	38.859 56.674 20.809 34.975 54.541 6.698 16.233	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746	31. 121 52. 328 16. 624 29. 726 36. 711 5. 091
MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOTT MAMMATOOTOTT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOTO MAMMATOOTOOTO MAMMATOOTOOTOOTOOTOOTOOTOOTOOTOOTOOTOOTOOTOO	3. 055 40. 892 135. 486 85. 681 93. 867 141. 736 13. 661 36. 353 33. 595	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719 27.602	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310 14. 061 35. 295	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363 20.296	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518 15.861	38. 859 56. 674 20. 809 34. 975 54. 541 6. 698 16. 233 14. 989	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746 25. 031	31. 121 52. 328 16. 624 29. 726 36. 711 5. 091 11. 316 23. 535
MAMMATOOTOOT MAMMATOOTOOB MAMMATOOTOOB MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOB MAMMATOOTOOB MAMMATOOTOOB MAMMATOOTOOS	3.055 40.892 135.486 85.681 93.867 141.736 13.661 36.353 33.596 235.880	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719 27.602	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310 14. 061 35. 295 517. 898	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363 20.296	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518 15.861 139.149	38.859 56.674 20.809 34.975 54.541 6.698 16.233 14.989 129.655	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746 25. 031 96. 375	52. 328 16. 624 29. 726 36. 711 5. 091 11. 316 23. 535 134. 509
MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOTT MAMMATOOTOTT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOT MAMMATOOTOOTO MAMMATOOTOOTO MAMMATOOTOOTOOTOOTOOTOOTOOTOOTOOTOOTOOTOOTOO	3. 055 40. 892 135. 486 85. 681 93. 867 141. 736 13. 661 36. 353 33. 595	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719 27.602	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310 14. 061 35. 295 517. 898	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363 20.296 181.208 60.632	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518 15.861 139.149 47.114	38.859 56.674 20.809 34.975 54.541 6.698 16.233 14.989 129.655	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746 25. 031 96. 375	31. 121 52. 328 16. 624 29. 726

Table 54

						- 445 T			07 069
	MAMMA 1001038	26.248	12.160	150.692	32.729	5. 309	10.436	15. 903	27. 263
	MANMA 1001041	113. 237	27.602	43.846	32.708	45. 924	47.820	46. 929	16.614
			23.847	58. 163	22.306	10.449	41.046	45.779	31.087
5	MAMMA1001043	218. 483							
	MAMMA 1001050	157, 361	80.096	220.216	71.548	69.197	49.684	13.493	49.872
	MAMMA 1001054	102, 456	62.728	134.003	53.324	43. 343	21.184	38.007	39. 478
		136.357	48, 942	59. 998	52, 931	26.061	111, 283	69.714	40.010
	MAMMA 1001059								
	MAMMA 1001066	387.798	103.377	293.890	140.850	119. 334	176.295	158. 563	60. 324
	MAMMA 1001067	82.327	39, 420	127.017	37.076	29.891	30.670	19.782	14. 257
	MAMMA1001072	150.398	31.601	52. 273	21.983	32, 143	57, 421	47, 051	26. 375
10								24. 142	
	MAMMA1001073	101.957	23. 218	17.217	11.406	43. 228	24, 053		5. 176
	MANNA 1001074	104, 201	41.827	240. 332	94. 124	56.071	89.717	16.387	14. 966
	MAMMA1001075	32.081	34, 601	23.705	29. 782	21.196	23. 184	14.757	17, 497
				317.478		35. 841	49.660	67. 285	67. 244
	MAMMA1001078	102.185	111.402		75.869				
	MAMMA1001080	367.248	210.764	130.259	89.003_	81.982	186.406	141.739	266.507
	MAMMA1001082	50.264	39,773	20.039	17.602	43. 163	26.358	17. 452	14. 352
15	MAMMA 1001091	3.576	11.403	27. 522	0.000	18. 321	4. 593	0.000	0.000
	MAMMA 1001092	50.554	25. 306	48. 577	16. 425	15, 153	18.849	11. 524	4. 155
	MAMMA1001094	353.180	72.506	112.379	42. 145	78.386	130.368	113.824	62.964
	MANNA 1001105	138.777	111.2261	113. 121	82.426	80.960	45.158	16.891	45.652
					3.823	5. 537	6.280	3. 216	4. 392
	MAMMA 1001110	15, 141	8, 661	7. 407					
	MAMMA 1001126	299, 120	223.060	683.480	194.522	164. 920	119.375	96.413	88.784
20	MAMMA1001133	243.826	187.024	529. 603	144, 907	119.301	111.573	67.515	94. 605
			867.784		473. 187	227.579	348. 527	121. 382	173.640
	MAMMA1001139	291.212							
	MAMMA1001141	36.320	18.295	40.066	9. 930	5. 202	26.277	16. 337	13.996
	MAMMA1001143	163.308	70. 387	153.588	67.249	59.919	67.023	43.805	40, 903
	MAMMA1001145	110.718	43.148	141.067	30.89Q	31.851	11.000	10, 119	13. 322
									22.629
	MAMMA 1001150	80.076	29.005	50. 289	15. 249	7. 495	33.674	48.052	
25	MAMMA1001154	203.206	129.777	429.878	121.700	90.014	77. 333	45. 155	71.154
	MANWA1001159	46.847	28.763	19.301	13,704	8. 444	23.404	21.664	24. 248
				485. 605	141.151	109.607	107.154	96. 161	79.043
	MAMMA1001161	185.601	233.229						
	MAMMA1001162	196.299	51.198	67. 587	29.962	40. 684	78, 949	43. 247	18.714
	MAMMA 1001181	116.505	35.688	88. 127	33.728	40.701	41.280	16.749	26.312
	MANALA 1001186	155.118	85, 120	303.506	69.532	51.017	85.295	42.211	48. 082
						22.337	29.809	50.065	54. 044
30	MAMMA1001189	60. 587	31.052	16.618	30. 386				
	MAMMA1001191	120.521	18.093	41.909	22. 249	21.661	39. 122	50, 157	24. 623
	MAMMA1001198	229.338	561,556	755. 924	695.028	205.811	536.623	412.766	746.035
	MAMMA 1001202	322.950	274.854	664.569	248.672	218.550	168. 136	144. 829	179.567
								44. 564	
	MAMMA1001203	170, 551	101.121	330. 599	85. 243	72.915	53. 390		52, 183
	MAMMA1001206	132.103	114.504	202.256	65. 195	71.217	61.327	43.601	48. 988
	MAMMA1001208	55.417	28, 101	30.608	21.282	25.686	27.394	20.016	15. 433
35	MAMMA1001215		123.016	194. 852	82.919	72.839	87.841	68. 245	50.078
		199.721							
	MAMMA 1001220	223. 133	154.557	404. 346	110.968	91.387	74.073	58.534	62.841
	MANMA1001222	5. 585	4. 936	6.763	1.952	0.474	2.171	20.800	5. 022
	MAMMA1001223	94.809	29.294	42. 345	15.601	20.861	20.316	32.446	15.726
	MAMMA1001232	130, 199	45.692	227. 125	47.671	38.837	45, 692	59. 906	32.862
	MAMMA 1001234	129. 344	27.935	227.692	95.815	64.344	61.799	49. 210	34.673
40	MAHMA 1001237	29.560	11.083	23. 224	7. 241	4.489	20. 199	16.883	11.003
	MAMMA1001243	20.832	11.598	47.127	7.253	32.689	20.073	7.954	6. 544
				11.473	9.770	11.102	14. 902	16,779	4. 470
	MAMMA1001244	44. 925	10.751						
	MAMMA 1001249	43.758	23.671	15.616	19.023	10.556	26.846	10. 975	13.758
	MAMMA1001256	169.303	81.917	266.686	187.649	131.656	44. 850	55. 325	59.786
	MAMMA1001259	70.213	24.036	18. 445	18. 447	25. 202	45. 289	34, 303	19.546
							80. 874	64. 937	87.761
45	MAMMA 1001260	154. 426	64. 153	81.115	52. 438	46.566			
	MAMMA1001262	153. 326	53.618	54.054	40. 354	54. 252	66.416	134, 449	25. 835
	MAMMA1001268	97.760	53.599	146.494	47.068	42.826	34.360	20.976	28. 286
						65. 392	128. 314	130.796	39. 913
	MAMMA1001271	305.116	66.364	106.518	32, 761				
	MAMMA1001274	73.329	94.857	235. 488	85.814	64. 385	71.860	51.097	62.114
	MAMMA1001280	65.399	17.595	13.218	9.853	3.831	37.015	12. 303	6.374
50	MANNA1001283	145. 535	67.060	129. 301	56.055	38. 490	56. 397	52.661	34.076
50									76. 590
	MAMMA1001284	253.434	60, 199	204. 903	48, 739	63.272	100. 485	93.658	
	MAMMA1001286	86.284	38. 290	49, 421	32. 175	40. 490	57.666	59.470	32.210
	MAMMA1001289	169.737	90.053	62.200	32, 142	102.670	66.398	64.913	47. 082
	MAMMA1001292		20.400	28.796	15. 498	31.006	29.378	26.545	31.970
		103.898							
	MAMMA1001296	225.022	173.717	324. 251	133,662	60, 125	88.173	70, 926	89. 316

464

Table 55

	Transfer Laboratory	······································		T	20 105 1	20 020 1	26 676 1	67 636 [27 020
	MAMMA1001298	80.876	60.189	230. 869	38, 485	32.838	36.675	27.032	27.836
	MAMMA1001305	153.258	67.563	147. 529	35. 286	31.766	65.281	41.627	30.730
	MAMMA1001309	6.490	8.306	6.534	3.627	4. 269	0,000	5.861	6.705
5						41, 171		82.639	
	MAMMA1001310	148.253	53.093	165.786	46.753		63.488		54. 927
	MAMMA1001322	20.005	14.809	29.403	19. 332	_11.227	14. 549	14. 163	15.700
	MAMMA1001324	82.605	28.652	85. 996	52. 506	31.339	47.688	30. 365	20.779
						15. 121	97.891	81.121	27.980
_	KAMMA1001330	180.949	117.040	245. 119	52.680				
	MAMMA1001333	101.707	75. 972	213.812	59.950	49.965	59.640	32. 340	37. 307
	MAMMA1001334	156.564	108, 340	81.315	64.901	34.949	73. 570	65. 555	73.287
10			35, 111	33. 563	17. 119	20, 426	44.148	21.930	33.068
	MAMMA1001337	105.507							
	MAMMA1001341	100.751	32.100	79. 257	23.788	38.019	38.614	42. 286	29.671
	MAMMA1001343	128.875	95. 425	301.822	74, 316	77.337	85. 437	18.963	98. 899
			35. 930	40.648	21.963	23.320	30.315	16. 394	27.074
	HAMMA1001344	32.880							
	MAJMA1001346	49.749	17. 537	51.635	21. 147	20.480	22. 107	26. 805	24. 306
	MANMA1001383	202.565	186. 453	597.532	117.676	100. 238	103.083	68.993	76. 274
15	MAMMA1001388	149. 105	66.100	213.624	45. 488	52.686	66.868	85.346	57. 974
	MAMMA1001396	197.435	81.919	430, 433	80.848	94.812	95. 399	75. 293	90.889_
•	MANMA1001397	116, 167	86.809	175. 125	67.323	58.676	56.833	61.558	52, 233
	MAMMA1001401	101.761	72.0901	194. 999	62.960	48. 162	57.422	73. 403	78.023
	MAMMA1001408	62.875	17.757	62.603	9.779	13.557	44. 301	11.008	20.408
	MAMMA1001411	271. 344	54. 507	67.489	20. 558	68.557	157.085	134.884	38. 338
20	MAMMA1001414	74.836	21.511	88. 459	27.219	20.603	32.791	16.798	25. 126
				51.690	26.716	68.700	89.184	99. 527	41.848
-	MAMMA1001415	207.635	38. 228						
	MAMMAT001418	103.090	35. 102	91. 976	39.234	28.949	27.016	31, 339	23.195
	MAMMA1001419	106.299	52. 357	210, 943	52.570	45. 256	41.351	37.624	25. 914
	MAMMA1001420	133.835	25. 587	149. 981	15.816	19.703	28.670	26. 323	15.896
								109. 848	84.772
	MAMMA1001426	265. 539	180.062	165, 308	87. 320	89.096	170.869		
25	MAMMA1001428	310.313	180. 134	229.960	136.337	147.398	262.499	135. 345	83.047
	MAMMA1001432	266.375	107.317	387.676	86.786	60. 159	83.974	37. 205	60,775
	MAMMA1001435			193, 151	53. 623	27, 154	41.869	30. 388	39.835
		99.596	48.079						
	MAMMA1001442	103.071	100.872	193. 544	78.030	54.054	54. 359	43.154	50.728
	MAMMA1001446	180. 367	105, 551	197.748	98. 484	72.694	46.485	39.641	61.589
	MAMMA1001450	67.785	51, 961	68, 660	34, 362	32, 591	32.211	28, 904	9. 424
								92. 517	96. 081
30	MAMMA1001452	180.732	124. 244	432. 438	115. 549	111.829	104. 153		
	MAMMA1001465	528. 588	255. 549	770.820	359. 206	364.762	388. 404	209. 219	264. 053
	MAMMA1001476	33.639	19. 551	25. 289	5. 909	17.988	24. 584	26. 252	17.981
	MAMMA1001478	117. 183	61.333	147. 393	46.785	39.649	32.143	33.776	40.723
	MAMMA1001479	156. 131	59. 931	31.646	28.808	44.671	62.901	69.911	26.759
	MAMMA1001487	67.613	53.042	92.480	34. 978	30.928	40. 427	27. 489	11.238
	MAMMA1001498	96. 522	111.213	222.159	50.813	14.811	23. 385	56. 209	28.054
35								43. 395	32.036
	MAMMA1001501	216.969	55.879	84. 459	38. 369	49.731	88.169		
	MANNA1001502	124.674	57.815	131.281	46.452	43.478	54.854	34.762	36.860
	MAMMA1001510	27.993	7.591	13.577	10.197	11,745	6. 993	14. 922	8,048
	MANMA1001522	56.601	24.819	109.236	27.569	21.472	26.994	29.481	17.416
	MANMA1001529	83. 190	23.330	52. 489	20.883	31.879	41.170	29. 923	20.596
	MAMMA1001532	47.058	33. 575	98.780	33.881	17.641	23. 522	25. 583	30.896
40	MAMMA1001533	97, 390	40.032	30, 146	22.218	20.573	25.298	46.390	16.233
	MANMA1001534	0.341	0.000	0.000	0,000	0.608	6.274	0.000	0.000
	MAMMA 1001535	32.482	21.042	23. 902	24.788	14.317	27.839	5. 277	10. 537
	MAMMA 1001547	122.717	75.842	186. 325	45. 519	46.073	43. 338	36. 590	24.660
	MAJMA 1001551	103. 124	52.282	155, 615	43.540	38.692	47.685	20.767	32.781
						18.319	34.666	36. 128	11.381
	MAMMA 1001569	47. 916	19.726	56. 549	24. 375				
45	MAMMA1001575	137. 304	30.090	50. 539	31.981	29.095	50.896	55. 992	33. 156
	MAMMA1001576	355, 571	57. 322	87.851	39, 259	62.142	115, 580	85, 589	39.636
	**********	22 222		EX. 14.5		24.246	30.161	16.694	44 466
	MAMMA1001584	59.850	30.398	60.438	23. 526				4 371
	MAMMA1001586	6. 157	32.887	0.000	2. 133	1.210	6.758	2. 949	4. 371
	MAMMA1001590	150.616	76.439	214. 250	84.714	45. 244	67.639	37. 913	52.869
	MAMMA1001599	40.717	29.889	37. 283	14.016	19. 295	24, 401	27.880	19, 119
5 0	MAMMA1001600	109, 112	32.647	49. 324	13.148	24, 411	44, 599	35, 258	20. 344
					1 24 021	9.643	15. 339	24. 456	16.253
		153, 185	34, 765	1 63.275	52.801	3.045	1	1 24.430	1 .0. 500
	MAMMA1001604	153, 185	34.765	63.275	52.861				
	MAMMA1001604 MAMMA1001606	217.088	99. 469	248. 919	91.848	90.788	88.514	79. 192	78.377
	MAMMA1001604 MAMMA1001606 MAMMA1001609	217.088 64.637	99. 469 23. 619	248. 919 74. 281	91. 848 18. 302	90.788 10.063	88. 514 9. 100	79. 192 19. 011	78. 377 13. 860
	MAMMA1001604 MAMMA1001606	217.088	99. 469	248. 919	91.848	90.788	88.514	79. 192	78.377
	MAMMA1001604 MAMMA1001606 MAMMA1001609	217.088 64.637	99. 469 23. 619	248. 919 74. 281	91. 848 18. 302	90.788 10.063	88. 514 9. 100	79. 192 19. 011	78. 377 13. 860

465

Table 56

				AF 197 I	48 861 I	127 666 T	177 701	44.365
MAJMMA1001619	361.714	65.104	138.945	35. 137		177.280	155. 721	
MAMMA 1001620	113.233	68.799	320.014	88. 182	65.387	62.891	47.797	49.428
MAMMA1001623	32.719	15.493	22.246	8. 396	13.561	16.233	7.490	7.940
MANNA1001626	75. 279	8.514	13.728	10.774	12.665	56,613	57.493	6.962
			39, 356	8.734	4.064	8.190	14. 443	7.576
MAMMA1001627	28.468	7.652			7.371	8.511	10. 371	18.570
MAXIMA 100 1630	35.419	36.649	115. 287	20.971				
MAMMA1001633	77.945	25. 597	143.786	22.273	51.279	40.689	37. 952	19. 350
MAMMA1001634	132.937	95. 570	297.140	83.974	56.835	82.263	58. 952	66. 333
MAMMA1001635	140.754	47.359	225. 161	34.126	24.717	38.086	34.792	34.698
	30.569	12.321	20. 513	11.727	13.713	19.299	12.550	9.106
MAMMA1001649			90. 096	34.969	64.959	66.853	62.712	58, 197
MAMMA 100 1654	150.282	91.691				65.813	66.019	54.874
MAMMA1001660	133.470	97.805	42.199	61.020	54.089			
MAMMA 100 1 5 6 3	394.964	202. 523		154. 372	162.177	148.843	118.542	79. 262
MAMMA 100 1670	109, 171	38.230	119.077	31. 362	18.030	43.797	53. 194	28. 426
MAMMA1001671	145.809	21.188	31.621	20.983	11.973	13.009	10.867	8.816
MAMMA1001679	74.490	17.313	20. 426	10.837	8.375	23.180	9. 271	18.786
	147.044	87.078	260.375	71.605	39.630	48.331	49,633	41.012
MAMMA 100 1683					21.575	12.528	5.274	9.906
MAMMA 1001686	12.824	14. 454	46.223	12.860				
MAMMA 1001688	290.960	584.756 1		407.762	105.060	319.616		1824. 687
MAMMA1001689	74.686	28. 294	39. 725	20.248	8.261	19.721	31.387	18. 923
MAMMA1001692	90.375	64.474	198.053	56. 976	35. 470	19.914	16.899	28.825
MAMMA1001711	111.425	82.300	189. 195	30. 269	36.663	51.227	10.898	27.229
MAMMA1001715	67.545	40. 330	71. 553	28.616	19.372	25.019	24. 223	13.907
MAMMA1001713	33.925	17.096	21.837	11.464	4. 477	36.743	11.375	8.587
				23. 675	25. 390	20.932	27.963	11.313
MAMMA 100 1735	79.384	42.172	38. 240			23.366	21.945	15. 107
MAMMA 100 1740	100.894	25. 218	94.454	17.836.	17.794			
HAMMA1001743	199.112	118.364	141.535	72.049	46. 384	86.104	96.828	100.038
MAMMA 100 1744	23, 256	20. 454	0.000	2.086	2. 551	2.098	5.703	0.000
MAMMA 1001745	121.679	94. 047	301.292	106.455	100.677	125.697	46.388	55. 894
HAMMA1001751	58.670	37.967	90. 572	30. 921	14.618	26.060	33.416	32.380
MAMMA1001752	284.221	89.024	175.680	74.746	86.008	159.864	103.908	99. 685
MAMMA 1001754	57.620	30. 193	53. 390	14.833	35. 182	39.454	17.523	12.754
		8. 290	7. 632	7.247	6.076	15.580	5. 382	5.641
MAMMA 1001757	14. 456			118, 229	106.868	115.717	105. 154	147.707
MAMMA1001760	283.527	155. 103	596. 815		5.043			16.539
MAMMA 1001764	33.825	15.661	31, 885	14. 429		11.697	22. 420	
MAMMA 100 1767	41.791	27. 578	112.242	22. 484	21.848	16.357	11.576	9. 367
MAMMA1001768	50.861	34.645	129.707	25.692	23.037	24.674	27.811	11.075
MAMMA1001769	206.737	82.818	645. 195	110.913	102.640	105.607	80.653	102.144
MAMMA1001771	123.973	30.551	49.772	16.877	55.099	52.348	41.113	48.806
MAMMA1001773	47.743	27.204	35.277	8. 450	18, 002	17, 141	23,713	30.755
MANMA1001778	104. 585	49.519	92. 589	42.249	35.085	50.584	39.215	26.862
			371.095	82.231	85.003	87.248	61.999	71.448
MAMMA 1001783	140.821	89.274			37.351	65.802	45. 875	54.652
MAMMA 1001785	119.072	65.819	256.400	60.491				
MAMMA1001788	37.967	8. 305	25. 708	9.749	9.870	11.494	13. 172	10.408
MAMMA1001790	202.092	181.258	279.482	57,700	22.737	29.284	28.819	46. 106
CALLMAN AND A GOOD	24. 282	11.444	30. 466	12.517	1.763	8.501	13.065	25. 671
MAMMA 100 1800	24. 202		30. 100					
MAMMA 100 1804	150.744	16.771	51.213	14. 975	33.630	67.533	64.799	20. 701
MAMMA 100 1804	150.744	16.771	51.213		33.630 11.402	67.533 36.501	64.799 43.675	52.846
MAMMA 100 1804 MAMMA 100 1806	150.744 62.312	16.771 54.896	51.213 146.142	14. 975 37. 371	11.402	36.501	43.675	52.846
MAMMA 100 1804 MAMMA 100 1806 MAMMA 100 1812	150.744 62.312 17.002	16.771 54.896 11.569	51.213 146.142 32.023	14. 975 37. 371 10. 166	11.402 5.995	36.501 9.576	43. 675 10. 245	52.846 11.255
MAMMA 100 1804 MAMMA 100 1806 MAMMA 100 1812 MAMMA 100 1815	150.744 62.312 17.002 50.743	16.771 54.896 11.569 27.272	51.213 146.142 32.023 61.778	14. 975 37. 371 10. 166 19. 704	11. 402 5. 995 15. 636	36.501 9.576 25.863	43. 675 10. 245 15. 187	52.846 11.255 22.130
MAMMA 100 1804 MAMMA 100 1806 MAMMA 100 1812 MAMMA 100 1815 MAMMA 100 1817	150. 744 62. 312 17. 002 50. 743 10. 653	16.771 54.896 11.569 27.272 7.578	51. 213 146. 142 32. 023 61. 778 15. 446	14. 975 37. 371 10. 166 19. 704 7. 044	11. 402 5. 995 15. 636 7. 758	36.501 9.576 25.863 3.611	43. 675 10. 245 15. 187 7. 974	52.846 11.255 22.130 11.601
MAMMA 1001804 MAMMA 1001806 MAMMA 1001812 MAMMA 1001815 MAMMA 1001817 MAMMA 1001818	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733	16.771 54.896 11.569 27.272 7.578 19.657	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647	11. 402 5. 995 15. 636 7. 758 18. 566	36. 501 9. 576 25. 863 3. 611 18. 770	43. 675 10. 245 15. 187 7. 974 19. 255	52. 846 11. 255 22. 130 11. 601 18. 678
MAMMA 100 1804 MAMMA 100 1806 MAMMA 100 1812 MAMMA 100 1815 MAMMA 100 1817	150. 744 62. 312 17. 002 50. 743 10. 653	16.771 54.896 11.569 27.272 7.578	51.213 146.142 32.023 61.778 15.446 87.193 343.318	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261	36.501 9.576 25.863 3.611 18.770 57.848	43. 675 10. 245 15. 187 7. 974 19. 255 73. 268	52.846 11.255 22.130 11.601 18.678 87.725
MAMMA 1001804 MAMMA 1001806 MAMMA 1001812 MAMMA 1001815 MAMMA 1001817 MAMMA 1001818	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733	16.771 54.896 11.569 27.272 7.578 19.657	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647	11. 402 5. 995 15. 636 7. 758 18. 566	36.501 9.576 25.863 3.611 18.770 57.848 9.468	43.675 10.245 15.187 7.974 19.255 73.268 15.897	52.846 11.255 22.130 11.601 18.678 87.725 11.396
MAMMA 1001804 MAMMA 1001806 MAMMA 1001812 MAMMA 1001815 MAMMA 1001815 MAMMA 1001818 MAMMA 1001818 MAMMA 1001820	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523 16. 243	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691	36.501 9.576 25.863 3.611 18.770 57.848	43. 675 10. 245 15. 187 7. 974 19. 255 73. 268	52.846 11.255 22.130 11.601 18.678 87.725
MAMMA 100 1804 MAMMA 100 1806 MAMMA 100 1812 MAMMA 100 1813 MAMMA 100 1818 MAMMA 100 1818 MAMMA 100 1818 MAMMA 100 1820 MAMMA 100 1820	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523 16. 243 58. 214	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691	36.501 9.576 25.863 3.611 18.770 57.848 9.468	43.675 10.245 15.187 7.974 19.255 73.268 15.897	52.846 11.255 22.130 11.601 18.678 87.725 11.396
MAMMA 100 1804 MAMMA 100 1815 MAMMA 100 1815 MAMMA 100 1817 MAMMA 100 1818 MAMMA 100 1818 MAMMA 100 1824 MAMMA 100 1824 MAMMA 100 1824	150.744 62.312 17.002 50.743 10.653 48.733 165.340 48.662 125.683 56.633	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523 16. 243 58. 214 21. 957	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 591 23. 518	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996	43.675 10.245 15.187 7.974 19.255 73.268 15.897 45.347 20.046	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482
MAMMA 100 1804 MAMMA 100 1805 MAMMA 100 1815 MAMMA 100 1817 MAMMA 100 1818 MAMMA 100 1818 MAMMA 100 1820 MAMMA 100 1820 MAMMA 100 1824 MAMMA 100 1832 MAMMA 100 1833	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523 16. 243 58. 214 21. 957 45. 913	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691 23. 518 43. 465	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952	43. 675 10. 245 15. 187 7. 974 19. 255 73. 268 15. 897 45. 347 20. 045 56. 814	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346
MAMMA 100 1804 MAMMA 100 1805 MAMMA 100 1815 MAMMA 100 1817 MAMMA 100 1818 MAMMA 100 1819 MAMMA 100 1820 MAMMA 100 1820 MAMMA 100 1820 MAMMA 100 1836 MAMMA 100 1833	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280 66.031	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523 16. 243 58. 214 21. 957 45. 913 60. 299	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691 23. 518 43. 465 38. 153	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952 37.090	43.675 10.245 15.187 7.974 19.255 73.268 15.897 45.347 20.046 56.814	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301
MAMMA 100 1804 MAMMA 100 1805 MAMMA 100 1815 MAMMA 100 1817 MAMMA 100 1818 MAMMA 100 1819 MAMMA 100 1820 MAMMA 100 1824 MAMMA 100 1824 MAMMA 100 1837 MAMMA 100 1836 MAMMA 100 1836	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428 42. 562	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280 66.031 27.622	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658 82. 759	14. 975 37. 371 10. 166 19. 704 7. 044 21. 647 111. 523 16. 243 58. 214 21. 957 45. 913 60. 299 24. 693	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 591 23. 518 43. 465 38. 153 20. 435	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952 37.090 22.941	43.675 10.245 15.187 7.974 19.255 73.268 15.897 45.347 20.046 56.814 17.947 15.102	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301
MANMA 100 1804 MANMA 100 1806 MANMA 100 1815 MANMA 100 1817 MANMA 100 1818 MANMA 100 1819 MANMA 100 1820 MANMA 100 1824 MANMA 100 1837 MANMA 100 1838 MANMA 100 1836 MANMA 100 1836 MANMA 100 1836 MANMA 100 1837	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428 42. 562 402. 506	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280 66.031 27.622 243.182	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658 82. 759	14. 975 37. 371 10. 166 19. 704 21. 647 111. 523 16. 243 58. 214 21. 957 45. 913 60. 299 24. 693 171. 182	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691 23. 518 43. 465 38. 153 20. 435 143. 034	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952 37.090 22.941 232.615	43.675 10.245 15.187 7.974 19.255 73.268 15.897 45.347 20.046 56.814 17.947 15.102	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301 19.124
MAMMA 100 1804 MAMMA 100 1805 MAMMA 100 1815 MAMMA 100 1817 MAMMA 100 1818 MAMMA 100 1819 MAMMA 100 1820 MAMMA 100 1824 MAMMA 100 1824 MAMMA 100 1837 MAMMA 100 1836 MAMMA 100 1836	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428 42. 562	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280 66.031 27.622 243.182 30.035	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658 82. 759 312. 586 69. 870	14. 975 37, 371 10. 165 19. 704 7, 044 21. 647 111. 523 16. 243 58. 214 21. 957 45. 913 60. 299 24. 633 171. 182 64. 763	11. 402 5. 995 15. 636 7. 758 18. 566 11. 743 53. 691 23. 518 43. 465 38. 153 20. 435 143. 034 41. 560	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952 37.090 22.941 232.615 39.454	43.675 10.245 15.187 7.974 19.255 73.268 15.897 45.347 20.046 56.814 17.947 15.102 91.466 33.329	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301 19.124 106.637 45.924
MANMA 100 1804 MANMA 100 1806 MANMA 100 1815 MANMA 100 1817 MANMA 100 1818 MANMA 100 1819 MANMA 100 1820 MANMA 100 1824 MANMA 100 1837 MANMA 100 1838 MANMA 100 1836 MANMA 100 1836 MANMA 100 1836 MANMA 100 1837	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428 42. 562 402. 506	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280 66.031 27.622 243.182	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658 82. 759	14. 975 37, 371 10. 165 19. 704 7, 044 21. 647 111. 523 16. 243 58. 214 21. 957 45. 913 60. 299 24. 633 171. 182 64. 763	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691 23. 518 43. 465 38. 153 20. 435 143. 034 41. 560 133. 655	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952 37.090 22.941 232.615 39.454 112.820	43.675 10.245 15.187 7.974 19.255 73.268 15.397 45.347 20.046 56.814 17.947 15.102 91.466 93.329 91.724	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301 19.124 106.637 45.924 115.602
MAMMA 100 1804 MAMMA 100 1815 MAMMA 100 1815 MAMMA 100 1817 MAMMA 100 1818 MAMMA 100 1818 MAMMA 100 1824 MAMMA 100 1824 MAMMA 100 1836 MAMMA 100 1836 MAMMA 100 1836 MAMMA 100 1836 MAMMA 100 1837 MAMMA 100 1836 MAMMA 100 1850 MAMMA 100 1851	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428 42. 562 42. 505	16.771 54.896 11.569 27.272 7.578 19.657 99.233 22.951 53.824 30.370 58.280 66.031 27.622 243.182 30.035	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658 82. 759 312. 586 69. 870	14. 975 37, 371 10. 165 19. 704 7, 044 21. 647 111, 523 16. 243 58. 214 21, 957 45. 913 60, 299 24, 693 171, 182 64, 763 118, 228	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691 23. 518 43. 465 38. 153 20. 435 20. 435 143. 034 41. 560 133. 655	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 44.952 37.090 22.941 232.615 39.454 112.820 42.929	43.675 10.245 15.187 7.974 19.255 73.268 15.897 45.347 20.046 56.814 17.947 15.102 91.466 91.466 33.329 91.724 39.634	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301 19.124 106.637 45.924 115.602
MANMA 100 1804 MANMA 100 1805 MANMA 100 1815 MANMA 100 1815 MANMA 100 1818 MANMA 100 1818 MANMA 100 1820 MANMA 100 1820 MANMA 100 1824 MANMA 100 1836 MANMA 100 1836 MANMA 100 1836 MANMA 100 1836 MANMA 100 1837 MANMA 100 1836 MANMA 100 1851 MANMA 100 1851	150. 744 62. 312 17. 002 50. 743 10. 653 48. 733 165. 340 48. 662 125. 683 56. 633 128. 477 118. 428 42. 566 123. 305	16. 771 54. 896 11. 569 27. 272 7. 578 19. 657 99. 233 22. 951 53. 824 30. 370 58. 280 66. 031 27. 622 243. 182 30. 035	51. 213 146. 142 32. 023 61. 778 15. 446 87. 193 343. 318 34. 879 187. 383 42. 082 179. 541 172. 658 82. 759 312. 586 69. 870 321. 896	14. 975 37. 371 10. 166 19. 704 21. 647 111. 523 16. 243 58. 21. 957 45. 913 60. 299 24. 693 171. 182 64. 763 118. 228 44. 823	11. 402 5. 995 15. 636 7. 758 18. 566 112. 261 11. 743 53. 691 23. 518 43. 465 38. 153 20. 435 143. 034 41. 560 133. 655 77. 240	36.501 9.576 25.863 3.611 18.770 57.848 9.468 47.999 23.996 44.952 37.090 22.941 232.615 39.454 112.820	43.675 10.245 15.187 7.974 19.255 73.268 15.397 45.347 20.046 56.814 17.947 15.102 91.466 93.329 91.724	52.846 11.255 22.130 11.601 18.678 87.725 11.396 37.548 8.482 24.346 50.301 19.124 106.637 45.924 115.602

Table 57

	F-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				I	- CO 000 T	67 000 T	CC 474 T	22 142
	MAMMA1001864	169.742	52.389	185. 785	37.880	50.896	67.999	55. 272	23. 142
	MAMMA1001868	82.643	56.419	59. 491	62.418	34. 438	47.003	29. 588	35. 585
	MAMMA1001874	9. 192	9.651	51, 178	7. 405	11.275	9.054	7, 189	10. 453
5	MAMMA1001878	190.515	70.315	227, 600	164.835	101.886	72.219	79.645	146.982
	MAMMA1001880	159.918	94, 489	292. 528	95. 467	48. 528	98. 588	39. 271	81.114
	MAMMA 1001885	117,729	44, 975	110.656	53. 460	26.142	52. 223	41, 423	29.156
	MAMMA1001890	127.969	47,712	247.654	60.558	29. 367	36.838	39, 109	41.483
	MAUMA1001893	90. 120	22.271	50, 435	19.070	23.222	27.783	36.643	18.711
	MAMMA1001901	78.854	67.274	188.894	57. 356	38.856	45.633	22, 050	26.367
10	MANDA 1001907	159.767	70.062	305. 846	76.004	91.563	25.690	68.288	28. 595
, 0		44.964	27. 928	41. 967	55. 852	40.219	53.008	32.123	40. 375
	MAMMA1001908				0.000	2.270	0.000	0.000	5. 175
	MAMMA1001919	0.000	82.865	12. 109		13.981	18. 165	29. 466	11.467
	MAMMA1001931	59.705	9.869	29. 213	49. 582	17, 844	31. 265	29.899	19.650
	MANMA 1001937	47.045	26. 453	33, 302	16.535 70.531	55.661	40. 552	39, 990	40. 224
	MAMMA1001951	114.033	76.574	311.618			47. 426	67. 568	57.411
15	MAMMA1001956	171.199	78.116	295. 630	76. 171	65.654			
•	MAMMA1001957	114.304	40. 789	155. 366	46.819	41.429	43. 671	26. 153	26. 982
	MAMMA 1001960	99.822	53.449	192.955	55. 422	57.938	23. 395	42.027	44. 844
	MAMMA1001963	6. 938	3,651,	9.748	3.671	3. 137	0.000	0.000	5. 275
	MAMMA 1001969	237. 109	164. 919	517.768	178. 594	149.500	109. 284	97.612	137. 120
	MAMMA1001970	199. 358	123.085	297.080	101.158	41.691	71.806	71.685	61. 125
20	MAMNA1001978	1. 206	0.000	0.000	0.000	1.081	1. 561	0.000	0.000
	MAMMA1001992	189. 502	91,630	283.440	78.807	70.640	63. 218	71. 282	32.898
	MAMMA1001994	85. 231	21.385	143. 259	40.178	38. 484	54. 686	24.893	33.837
	MAMMA1082008	66.834	77.793	37. 547	14.813	20.016	33. 334	39. 365	10. 388
	MAMMA1002009	144. 462	65,030	407, 911	107.350	55. 438	47.107	40.434	57. 138
	MAMMA1002011	32.832	13.901	27.624	10.188	19.701	17.344	22. 354	14.449
25	MAMMA1002022	107.727	67.057	159.576	65.640	59. 239	37. 381	36. 122	50.747
23	MAMMA1002024	176.885	70, 125	207.390	72.614	55. 279	78. 953	108.945	46.948
	MANNA1002032	270. 523	130.983	362.313	98. 520	95. 826	104. 970	73.966	83.780
	MAMMA 1002033	132.652	119.984	303.660	81.264	93.758	74. 391	34. 919	49.831
	MAMMA1002041	19.611	15.313	18. 901	14.070	10.859	15, 705	11.098	10, 476
	MAMMA1002042	78.700	42.958	161.397	37. 566_	30. 208	55. 486	24. 562	23.890
	MAMMA1002045	7.131	8.948	24.018	14. 459	14.811	11. 172	1.533	10.371
30	MAMMA 1002047	82.875	57.343	192. 240	55. 806	45.781	34, 315	27.824	37.210
	MAMMA1002056	212.189	152.323	474.785	146. 238	94.617	84, 218	104, 806	75. 923
	MAMMA1002058	149.112	126.148	334.116	98. 541	74.809	81.670	44. 227	65. 825
	MAMMA1002060	13. 278	7.931	14.514	12.643	5. 782	6. 917	16.902	5. 536
	MAMMA 1002065	128. 185	46, 405	127.810	82.855	59.107	72.737	63.052	39.667
	MAMMA1002068	110.652	64.982	163.753	51.583	45.893	40.656	37.400	24. 128
35	MAJMA1002070	61.186	24.791	29. 988	16. 102	15. 306	31.362	22.002	21.338
	MAMMA1002078	170. 197	38.633	93.014	30.633	33.682	90.533	42.110	14.299
	MAMMA1002080	21. 195	14.596	12.646	10.208	14.094	14.792	10.377	10.263
	MAMMA1002082	111.870	77.716	117.819	55.009	54. 940	28. 457	25, 946	21. 254
	MAMMA1002084	74. 297	40.086	152.790	30.118	30.052	28.788	24. 428	24.140
	MAMMA1002087	17. 991	17.619	30.479	8. 932	13, 026	13, 365	9. 996	6.344
40	MAMMA1002091	78.604	26.611	41.258	17.086	26.812	39.757	46.803	27.660
-	MAMMA 1002093	17. 498	0.000	5. 942	5. 592	5.630	8. 103	11.278	4. 689
	MAMMA1002095	78.790	13.430	22.728	13.058	20.650	32. 157	32.621	8, 152
	MAUMA1002108	91.919	6.035	31.027	13.639	7. 939	32.486	27. 923	11.735
	MAJMA1002112	24. 376	27.337	10.667	11.574	5. 250	15, 678	14. 329	37.463
	MAMMA1002118	12.060	5.100	8.756	5.943	6.502	7.856	7.396	3.149
45	MAMMA1002119	122. 271	36,908	59. 513	20.581	36.895	38.172	39.046	32.476
45	MAMMA1002125	159, 277	83.844	373, 786	60. 523	54.991	63.367	35, 366	35.797
	MAMMA 1002126	231. 380	139, 298	431.047	153. 496	117.027	84.728	70.558	62.381
	MAMMA 1002128	102.647	35.864	48.863	19.098	20.911	44. 235	39. 193	25.406
	MAMMA1002132	226. 752	118, 230	198.712		88.860	84. 266	50.630	48.550
	MAMMA1002140	54. 642	53.227	115. 593		33. 524	31.026	24.905	32121
	MAMMA1002142	121.646	33.612	49. 214		27. 295	103.698	68.348	39.850
50	MAMMA1002143	150. 595	15, 368	78.681	38.118	5.895	13.974	10.806	45. 937
	MAMMA1002145	237. 202	72.397	165. 166		53. 986	87, 872	73.605	22.437
	MAMMA1002147	73.366	34.088	45.076			53, 571	33.082	8.766
	MAMMA1002153	133. 485	74.073	143. 431			85. 911	25. 126	19.099
	MAMMA1002155	320. 181	146.275				124. 338	93. 185	96.378
		1 323. 101	1 1-9.619		, 55.240	1			

467

Table 58

					- AAA I	0.000	0.000	0.554
MAMMA1002156	3.612	2.088	14.013	0.880	0.000	0.000	0.000	
MAMMA 1002158	70.916	40.655	88. 575	24. 125	14.786	21.144	21.721	31.526
		29. 584	54, 163	32.089	28.633	66.844	29.378	23.138
MAMMA1002154	109. 211						88. 540	53. 125
MANNA 1002165	166.029	111.787	135.468	73.710	65.970	77.137		
MAMMA1002170	0.000	0.000	0.000	1.159	0.000	0.000	0.000	0.000
MANMA 1002174	139. 902	178. 299		82.252	147.225	141.399	87.695	71.650
					13.918	22.449	12.875	18.564
MANIMA 1002175	49. 635	20.661	21. 290	16.108				
MAMMA1002180	117.470	55. 089	69.154	18.969	36.764	45. 946	59.721	45. 237
MAMMA1002198	123. 227	67. 539	235. 488	54.699	\$1.835	48.796	31. 324	62.413
		63. 437	420.688	47. 331	61.775	61.499	42.296	74.029
MAMMA1002205	114.861					63. 320	64. 272	56. 392
MAMMA1002206	86.539	30, 665	50.318	17.788	32. 139			
MAMMA1002209	124.961	73.557	143.211	32.601	43. 486	64. 448	43.661	36.987
MAMMA1002215	446.836	148. 590	401.477	150.983	162.248	310.059	210.563	225.764
		68. 338	110.047	29. 595	35.094	50.008	34. 183	47.670
MAMMA1002219	103.054					54. 888	50.692	104. 338
MAMMA1002224	155. 329	135.036	325.596	92.243	139. 113			
MAMMA1002229	54.055	19. 297	24. 594	8.408	18.280	19.024	14.880	18.482
MAMMA 1002230	131.172	96.706	345. 936	76.632	50.164	62. 315	35. 205	65.871
			27.780	14.645	13.380	24. 157	18.866	16.294
MANNA 1002233	40. 299	20. 503						19. 438
MANMA 1002234	16.951	13.815,	19.460	7.251	4. 128	10.631	13.812	
MAMMA 1002236	50.642	23. 553	50.683	14, 162	51.817	24.897	29. 324	44. 837
MANMA 1002243	88. 955	30. 943	38. 127	25.451	21.889	37. 258	32. 369	10.849
		23. 851	171.031	56. 513	74. 300	48.863	11.431	66.114
MAMMA 1002250	101.569				175.660	370.878	217. 429	157. 156
MAMMA 1002253	515. 165	161.871	322. 750	80.630				
MAMMA 1002267	129. 157	239.800	180.046	95.357	56.654	98. 387	72.076	331.998
MAMMA 1002268	36.456	16.771	39.216	17.501	24.043	16.873	20.704	13.929
MAMMA1002269	27.848	6. 625	13.419	16.093	10. 154	9.666	6.915	4.635
						34.106	22.977	37.892
MANNA 1002282	53.648	58. 269	178. 298	38, 160	60.059			
MANNA 1002292	62.491	17.873	48. 526	22.803	16.647	14.012	30.027	30.270
MAMMA1002293	236.280	162.513	481.000	154. 526	85. 449	104.050	60.152	54.729
		24.664	124. 002	36.492	33, 138	43.853	25. 143	19.816
MAMMA 1002294	110.705				16, 126	21.061	14.524	17.505
MAMMA 1002297	66.424	40.774	88. 229	32. 940				
MAMMA 1002298	104.368	30.772	64. 493	24.071	29.853	40.308	35.653	29.912
MANMA 1002299	102.764	41.185	67. 139	29.656	30. 944	33.813	19.722	23.248
		30.798	86.503	30.668	29.756	27.771	17. 935	16.223
MAMMA 1002308	69. 299					344.867	183.571	203.149
MAMMA 1002310	494. 257	272.509	645. 571	186, 568	219.463			
MAMMA 1002311	151.653	60.941	315.707	69.190	66.70 0	63.609	50.563	40.723
MAMMA1002312	79.548	36.483	113.839	34, 110	19.878	36.852	19. 114	16. 993
MAMMA 1002317	96.094	32.026	188.632	45. 170	46. 365	46.409	41.391	20.920
					50.463	59. 927	44. 251	42.418
MAMMA 1002319	141.320	69.599	218.472	74.218				
MAMMA 1002322	144. 393	65.401	253.730	67.857	46.931	25. 375	51.002	44. 826
MAMMA1002329	49.002	17, 163	28.349	17.067	21. 239	27.218	20. 223	13.611
MAMMA 1002332	55.840	30.915	137.766	47.492	35. 312	32.956	23.130	16, 413
			32.309	19. 280	28.576	31, 145	41.629	17.637
MAMMA1002333	75.478	17.882						26.410
MAMMA 1002335	171.866	50.373	149. 587	54,778	40.367	18.695	38.972	
MAMMA 1002339	91.741	62.618	152.049	63.915	53.097	48.035	33.591	31.797
MAMMA 1002347	98. 915	55.800	120. 784	40.650	55. 929	33.327	45. 235	27.501
NAMA 1002351	70.045	22.016	35.600	18.333	20.122	33.583	21.722	19.631
					12.412	24. 411	13.818	11.949
MAMMA 1002352	52.143	17.786	22.690	23.069				34. 575
MAMMA 1002353	128.336	52. 785	144.030	46.481	46. 561	36.806	12. 132	
MAMMA 1002355	46. 995	34, 505	123.684	29.737	22. 025	29.352	6.766	22.664
MAMMA 1002356	40.901	21.732	86. 932	22.189	25. 451	22.826	13. 215	18, 951
		92. 529	330.418	158.428	142.084	59.794	89.656	51. 182
MAMMA 1002359	276.825							12. 121
MANNA 1002360	42.725	25.740	47. 382	16.661	18.409	9, 982	9.481	
MAMMA1002361	152.118	88, 131	201.317	50.907	41.767	51.778	26.886	27. 245
MAMMA 1002352	39.281	22.692	119.094	21.154	14.517	23.579	14.318	19. 590
		75, 867	50, 909	48. 285	31.065	65, 479	60. 201	210.780
MAMMA 1002367	142.262							49. 257
MAMMA 1002371	119.755	66.644	278.090	138.658		49. 599	32.494	
HAMMA1002380	90, 587	47.691	161.106	38. 559	31.139	36.350	34.696	25. 229
MAMMA 1002384	90. 935	85. 538	249. 278	71, 113		40, 126	29.975	44. 417
			6.051	7. 420				7.609
MAMMA 1002385	13.712	7.306						
MANMA 1002390	119.086	26, 468	66. 535	12.989			37.080	19.518
MAMMA 1002392	90.573	32.273	97. 224	19.547	21. 438			14. 255
MAMMA 1002396	167, 171	132.603	370, 476	113, 135		77.745	28, 921	53. 900
								22. 269
MAMMA 1002199	73.011	45. 586	113.322	1 33. (13	1 3. 100	1	1 20. 301	,

Table 59

					T	F 047 1	4 700	4 516 T	4 104 1
	MAMMA1002400	10.797	7.113	11.587	4.041	5. 847	4.732	4, 516	4. 194
	MAMMA 1002409	93.810	75.886	50. 232	41.725	30.159	43.673	S20.771]	70. 327
	MAMMA1002411	81.111	34,713	76. 973	23. 185	26, 301	31,997	16.726	11. 902
5		199.066	68.034	377. 354	55. 454	56.059	50.318	26.763	38. 961
•	MANNA1002413								
	MAMMA1002417	30.976	26. 195	58. 136	15. 593	17.649	14. 266	7.765	11. 383
	MAMMA1002427	87. 721	47.715	208.629	48. 123	38. 391	40.117	26.156	31. 585
	MAMMA1002428	108.360	83. 671	293.146	88, 263	84. 156	51.786	57. 518	57. 126
	MAMMA1002433	90.843	23. 726	38. 263	19.586	19.565	44.397	36, 529	25.042
				272. 113	68.694	66.706	54.616	45. 191	46.511
10	MAMMA 1002434	117. 152	72.024						
10	MAMMA 1002446	102.855	36.748	90, 796	22, 955	36.351	49.598	42.676	12.897
	MAMMA 1002 447	77.962	49, 457	171.445	42.653	21.446	36.510	25. 929	27. 967
	MANNA 1002454	314. 500	201.950	539. 572	188.845	118.797	99.696	72.794	103.951
	MANMA 1002 46 1	204.681	47.899	153.652	28. 137	56.943	63.968	55. 245	48. 401
		130. 489	40.148	72, 561	25, 745	31,969	67.395	41.920	28.713
	MANMA 1002463						50.857	37.103	17, 415
	MAMMA 1002464	94. 697	34, 520	44. 484	18, 573	24.045			
15	MAMMA 1002466	27. 080	25. 120	36.208	16.549	16.920	44. 337	37.029	13. 891
	MANIMA 1002 470	66. 277	10.542	19, 623	14, 778	9. 384	20.022	21.241	15. 324
	MANMA1002475	35. 982	26.009	77,707	23.670	24.685	10.963	12. 591	26.386
	MAMMA1002480	85. 342	48. 419	144. 499	40,755	50.788	48, 101	35, 187	30.058
								77.311	49. 943
	MAMMA 1002485	256.024	56. 235	75. 461	32.978	72.095	120.038		
	MAMMA 1002494	66.749	23. 381	164.418	25. 376	48.947	43_136	11.733	14. 401
20	MAMMA1002498	58.032	20.346	24. 265	12.932	13.125	26.950	19.794	5, 551
	MANMA 1002524	73.628	20.842	11.923	21.047	20.268	27.749	12.366	14.645
	MAMMA 1002530	82.789	19.903	43,603	13, 551	9, 151	28.535	27.989	12.505
					21. 181	31.900	45. 529	26.380	25. 658
	MAMMA 1002538	101. 182	27.725	28.460					
	MAMMA 1002545	131.415	100.020	322. 993	72. 173	54. 265	23.145	30.820	51.328
	MAMMA 1002554	51.033	30.923	62.549	16. 548	18. 644	38.344	32.052	17. 411
25	MAMMA1002556	201.613	52.773	211.073	70.139	99.337	37.921	45. 357	46. 536
23	MAMMA1002561	199.748	128.004	586, 968	135.854	118.280	54.740	81.217	51.656
	MAMMA1002565	57. 918	43. 508	20.564	13.434	36.930	27, 532	51.392	13.777
				7. 906	3.460	1.967	13.518	5.709	5.318
	MAMMA 1002566	29, 155	16.405						
	MAMMA 1002571	73.034	22. 187	37. 154	25. 594	6.079	28, 030	19. 946	20.955
	MAMMA1002573	218.479	62.669	183. 544	61.350	46.029	113.781	65.617	60.521
	MAMMA 1002576	109.621	18.498	33.802	10.617	22.615	43. 283	55. 199	26.452
30	MAMMA 1002584	244. 457	197, 626	384, 879	79.185	103. 251	112, 917	113. 914	151.642
		133. 865	28. 963	56.983	17. 186	16.306	13.727	51.687	25. 753
	MAMMA 1002585						29. 596	35. 555	19. 945
	MAMMA 1002 586	67.168	39.043	34.776	15.656	19. 252			
	MAMMA 1002589	98. 120	25. 567	26.638	16.923	18.956	18. 249	16.364	12.591
	MAMMA 1002590	268_ 175	57.804	202.329	36.276	77.487	180. 923	123.883	42.552
	MAMMA 1002593	131. 425	64. 951	130. 257	54, 131	23.515	55. 983	37.410	36.272
35	MAMMA1002597	76.091	50. 352	131.097	33.606	42.551	25. 425	36.396	34. 764
	MAMMA1002598	69. 190	45. 133	59.324	58. 225	35.339	68.531	47.164	70.246
					51. 386	48.672	98.075	64.732	66.103
	MAMMA1002603	122. 932	40. 124	155. 801				98. 853	99. 475
	MAMMA1002612	330.999	152, 583	441.574	105. 603	112.764	175.106		
	MAMMA1002617	363. 139	211.631	557.754	145. 485	146.260	203.052	110.009	118.254
	MAMMA1002618	90. 423	66.208	129.807	53. 454	46.096	53.758	43.899	\$5.854
40	MAMMA1002619	34. 076	14. 223	23. 292	10.350	14.540	15. 236	12.465	13.642
	MAMMA1002622	112.756	60, 308	263.518	46.461	43.508	41.984	32.044	52.630
	MAMMA1002623	89.689	68.083	149.811	64, 401	102.216	102.611	54. 682	73. 325
	MAMMA 1002625	83.660	44, 949	94, 038	26.154	32.540	34. 576	38. 497	28. 162
	MAMMA1002627	9. 090	2.616	7. 631	2.675	0.000	3.940	7.852	8. 826
	MAMMA 1002629	111,050	96.279	397.433	77.573	45, 933	89.752	53.737	108. 399
45	MAMMA1002631	50.470	10.960	11.524	6.679	3.741	10.219	10.741	11.301
70	MAMMA1002633	32. 234	20. 386	37.729	16.053	9.358	12.456	8, 681	32.169
					25.014		18, 150	38.018	22.608
	MAMMA1002636	59.898	50. 529	142. 123					
	MAMMA1002637	58. 583	21.541	11.323	5. 892	14.789	18.069	26. 406	22. 104
	MAMMA1002646	55. 442	29.770	36.308		15.750	18.816	26. 997	38. 809
	MAMMA 1002648	49. 661	48.800	69. 217	43.621	64.730	39. 438	38. 742	48.014
E0	MAMMA1002650	15. 384	6.907	9, 595	4.820		6, 140	8. 225	6.042
50	MAMMA1002652	61. 935	69.556	44.994		59.089	42.135	62.414	54.651
								10. 991	22. 157
	MAMMA1002655	49.617	25. 105			8. 462	23. 347		
	MAMMA1002662	122. 410	44. 430				58. 417	41.476	39.910
	MAMMA1002665	236. 733	190.056	600, 904	183.784	112.684	133. 133	101.570	153. 389
	MAMMA1002671	89, 496	41.623	60, 274	25. 563	20.577	26. 452	50.459	40.518

469

Table 60

MAMMA 1002673	94, 294	135, 347	302.435	85, 978	116.544	122, 876	58.765	72.402
AMMA 1002684	169. 486	32.550	60.424	32.013	39. 987	86. 564	80.699	45.058
MAMMA 1002685	25, 020	18, 401	21.785	11.312	11.628	3. 402	5.660	25.002
MANNA 1002692	7.274	9.361	3.697	10.386	2.003	4.100	3, 302	9.849
MAMMA 1002693	66, 711	52. 339	15.641	32.934	10.671	20, 167	32, 429	30, 795
	39, 272	32. 200	43.657	33. 153	4. 354	11.796	12, 328	34, 409
MAMMA1002698			5. 272	3, 333	2.314	3. 625	12.679	6.883
MAMMA1002699	18. 348	10.645		82, 189	33, 993	57, 919	29.820	58, 144
MAMMA1002701	66. 193	107.821	326. 150		65. 245	76.116	103.624	109, 697
MAMMA1002708	232, 250	119.730	163.845	75.850	79. 020	76, 543	26.135	61.975
MANMA1002711	128.862	101.834		105. 535	18. 857	25. 978	44, 085	47, 001
MAMMA1002712	55, 151	50. 304	36.811	8.507		39. 383	49,740	33.088
MAMMA1002716	32.821	37, 741	37.674	23.554	13, 366			
MAMMA1002721	128.620	78.060	360.516	86.920	49. 826	57.925	48. 421 28. 039	76.576
MAMMA1002723	67.425	45.775	59.116	53.954	27. 853	31.646		37.993
MAMMA1002727	4. 194	5. 317	4. 081	4. 586	3.879	1.679	6.885	6. 203
MAMMA1002728	45.508	63. 239	134. 784	49.359	17.238	32.733	26.228	67.828
MAMMA1002742	486.871	191.088	183. 567	79.031	108.740	257. 374	156.771	126. 280
MAMMA1002743	17. 914	25.779	65. 317	19.354	14. 843	12.214	24. 184	22. 277
MAMMA1002744	70.172	65. 184	190.550	59.599	40.023	33. 273	23.675	53. 991
MANMA 1002746	14.967	8.271	6.293	9.116	3. 957	9.800	1.039	7.011
MAMMA 1002748	53. 355	180.966	171.425	25. 271	3.510	13.742	11.775	23.747
MAMMA1002754	64.093	69.489	189. 499	44.022	29. 371	15.039	15.857	30. 299
MAMMA 1002758	25.835	7.240	9.756	5. 507	5. 640	9, 500	11.968	9. 173
MAMMA1002762	65.824	58. 122	104.988	33.940	18.698	86.679	92.471	84.017
MAMMA1002764	104. 828	95.058	295.803	59, 465	52.006	47, 508	45.629	48.337
MAMMA1002765	81.926	54. 425	185.685	56.838	25.634	30.254	22. 519	36.212
MAUMA 1002769	20.078	9.062	33.997	9.878	15. 366	12.293	19. 431	15. 797
MAMMA1002771	92.652	248.038	91.136	106. 297	36.324	95. 235	52.022	929.910
MAMMA1002775	51.236	37.084	125. 540	30.088	37. 975	21. 242	25,695	24. 387
MAMMA1002780	23, 190	24.572	73.778	29.564	12.337	13.199	6.027	19.17
MAMMA1002782	76.728	28.066	76.753	28.366	26.053	26.045	13.885	33, 944
MANNA1002795	17.412	3.178	14.907	9.264	2.359	6.615	10.186	19. 92
MANMA1002796	28. 596	28, 390	48.340	13.930	16.360	14. 274	13.494	19.709
MANMA1002805	25, 198	16, 430	30.126	13.856	9. 933	47.769	23.312	13.43
MAMMA1002806	84, 431	28.564	34. 957	32.528	49. 335	29.125	31.705	30.48
MAMMA1002807	64.374	42.471	124.050	39.454	51. 288	34.538	23.265	46.12
MAMMA1002814	28.078	31.573	133.666	36.466	14.707	19.459	22.590	33. 53
MAMMA1002817	8,719	10.443	8.527	4.036	1.155	2.240	8.038	11.12
MAMMA 1002820	15, 173	5, 049	24.747	14.605	7.416	9.432	16.038	5. 11
MAMMA 1002830	91, 438	212.662	185.761	75.492	49. 491	111.835	311.632	133.13
NAMMA1002833	90. 875	71.138	237. 238	50.346	44. 689	47.222	25, 094	46.08
MAMMA1002835	28. 488	23.244	28. 102	14. 935	9. 504	12.597	16.302	12.70
MANMA1002838	84.752	56.692	166. 200	49.694	30. 237	32.930	11.628	26.41
MAMMA1002842	98.706	53.519	151.675	23.902	32.033	41.236	27.950	47.22
HAMMA1002843	76.343	31.051	107.479	18.190	24. 282	30. 456	19.401	13.72
WAMMA1002844	311.853	139, 150	228.560	66.881	72. 282	201.758	152.946	94.16
MAMMA1002845	4, 464	5.631	16.258	13.028	3.642	8.306	5. 338	22.84
NAMMA1002857	77.604	209.913	235.780	167.148	50.200	178. 228	129.737	278.80
MAMMA1002858	113.809	319.730	662.654	523.500	84.144	532.413	382.518	1000.09
MAMMA1002853	108, 297	33. 190	66. 980	38. 305	26.112	45.735	86.883	51.98
MAMMA1002858	65. 375	102.643	253.035	92.062	91.774	46.567	38. 439	58.46
MAMMA 1002869	85, 453	22. 923	80.058	19.164	22. 933	26.217	42.600	30.85
MAMMA1002871	28.097	6. 998	5. 650	1.623	3.087	1,477	5.467	3.40
MAMMA1002875	20. 954	16. 542	18. 160	22.628	23.110	21.099	24.952	32.94
MAMMA1002879	33. 352	14. 773	9, 446	6.359	8. 506	13.275	30.077	23.10
MAMMA1002880	46. 288	35. 830	71,009	12.119	12.813	15.447	20. 107	22. 3
1 = A = EA (57, 225		238. 977	25. 333	27, 378	18.964	34. 053	52.4
	1 37. 225		35. 323		29. 952	34, 101	61.975	25.2
MAMMA1002881	07 AAA		1 33.343			197.562	39. 216	20.5
MAMMA1002881 MAMMA1002885	87.039			1 63 641				(0.3
MAMMA1002881 MAMMA1002885 MAMMA1002886	398.174	39.003	88.206					1 1
MAMMA1002881 MAMMA1002885 MAMMA1002886 MAMMA1002887	398. 174 45. 505	39.003 7.809	88. 206 7. 548	7.024	9. 968	8. 271	13.675	5.1
MAMMA1002881 MAMMA1002885 MAMMA1002886 MAMMA1002887 MAMMA1002890	398. 174 45. 505 65. 426	39.003 7.809 61.707	88. 206 7. 548 153. 034	7. 024 36. 444	9. 968 19. 739	8. 271 40. 974	13.675 38.649	41.0
MAMMA1002881 MAMMA1002885 MAMMA1002886 MAMMA1002887 MAMMA1002890 MAMMA1002892	398. 174 45. 505 65. 426 58. 445	39.003 7.809 61.707 53.672	88.206 7.548 153.034 210.646	7. 024 36. 444 36. 086	9. 968 19. 739 31. 508	8. 271 40. 974 36. 186	13.675 38.649 13.729	41. 0: 35. 7
MAMMA1002881 MAMMA1002885 MAMMA1002886 MAMMA1002887 MAMMA1002890	398. 174 45. 505 65. 426	39.003 7.809 61.707 53.672 18.593	88. 206 7. 548 153. 034	7. 024 36. 444 36. 086 5. 864	9. 968 19. 739 31. 508 9. 192	8. 271 40. 974	13.675 38.649 13.729	41.

Table 61

_						 			20 615
	MAMMA 1002898	88.538	24. 524	42.725	9.653	16.551	32.137_1	42. 359	30.615
	MAMMA 1002905	191, 445	39.095	72.714	28. 234	32.209	91.200	60.899	51.358
			27.862	53.273	26. 259	34, 130	57. 141	67. 635	26.917
5	MANIMA 1002906	92.692							
J	MAMMA 1002908	77.656	66.964	209.054	54. 014	54.429	43.639	58. 625	50.901
	MANMA 1002909	157.128	123.626	654.652	152.777	89.304	83.884	61.550	89.879
	MAMMA1002918	55. 362	26. 201	35. 298	14. 931	10.960	19, 166	27, 775	29.119
						27.814	43.511	11. 984	57.467
	MAMMA 1002925	50. 571	70.116	54. 395	18. 071				
	MANMA1002926	105.041	221.644	119.112	66. 217	73.866	245.600	218. 974	550. 265
	MAIMA 1002930	68.089	38.713	147.112	32. 243	19, 181	31.875	24. 598	46.379
10			61.711	89.754	38. 377	38.050	97.677	156.876	119.279
	MAMMA1002937	207.866				10.152	15. 165	14. 230	14.534
	MAMMA1002938	34.139	13.727	21.350	7. 309				
	MAMMA 1002941	18.884	30.845	50.805	19.591	7.699	16.322	11.528	24. 529
	MAMMA1002947	63.095	31.441	46.623	20.590	18.624	28. 594	29. 987	39.586
	MAMMA1002964	43, 981	37, 785	133.836	22. 173	11, 661	25. 346	15. 389	28.296
						10.863	35.085	22.091	25.886
45	MAMMA 1002967	37.974	16.689	23. 126	13, 527				
15 .	MAMMA1002970	178.268	124. 368	533. 590	120. 984	97.317	92.795	65.069	109.854
	MAMMA1002971	99. 466	79.461	50.710	19, 662	15.091	40.745	37. 592	51.546
	MANMA1002972	83.922	33.377	50.911	16.436	12.354	42.113	50, 137	45.819
				318.513	45.601	38.568	34.070	22.903	68.699
	MAMMA 1002973	117.540	70.913,				119.386	122.750	226. 538
	MAMMA1002979	80.771	204. 398	227. 280	56.459	375.745			
	MAMMA1002982	19.895	9. 493	14. 202	6. 265	0.000	0,000	0.000	5.076
20	MAMMA1002987	65. 397	50.918	156.507	28.514	30, 958	22.630	15.594	36.952
	MAMMA 1003003	104.891	69.630	125.933	48.800	36. 915	48.025	45.716	47.346
	MAMMA 1003004	41. 353	106.059	274. 522	111.746	92.691	59, 597	33. 719	77.654
	MANNA 1003007	20. 423	21, 289	75.498	16.044	8, 909	15.878	6. 947	15.193
						21. 157	33, 395	48, 907	39.054
	MAMMA 1003011	45.615	37.641	29.754	23. 843				59, 419
	MAMMA 1003013	65.088	58. 284	49. 438	27. 289	18.877	31.768	67.950	
25	MAMMA 1003015	36.817	29. 585	89.251	19.826	4.679	16.602	6.959	10, 432
	MAMMA 1003019	10.026	30, 107	5. 244	7. 467	2.375	6.403	3. 225	6.184
	MAMMA1003020	48.046	31,761	50, 515	13.842	17, 142	19, 341	28. 497	20.218
	MAMMA 1003026	28.646	14.274	3.514	8.603	6.618	9.838	11, 161	6.781
			140. 526	311.997	98.494	105, 194	112.752	66.452	132.570
	MAMMA1003031	248.219					33.806	17. 555	36.757
	MAMMA 1003033	47.072	27.208	130.132	44. 811	42.096			56.246
30	MAMMA 1003035	102. 528	49. 560	45. 025	30. 912	25. 924	64.046	42.175	
	MAMMA1003039	37. 382	19.822	98.219	37.555	17.115	27. 935	9. 656	25.906
	MAMMA1003040	76.014	95.416	243.138	114.795	84. 250	59. 989	42.107	100.448
	MAMMA1003044	79.444	46.915	90.545	40.709	21. 121	25, 258	13.745	23.444
•	MAMMA 1003047	376.340	121.483	150, 100	91.015	100, 397	168.621	175. 219	122.400
			9.631	9, 169	2.907	5. 679	12, 149	5.016	10.003
	MAMMA 1003049	26.899					11.937	8.277	20.034
25	MANMA 1003055	38.639	24. 977	76.695	21.811	15.758			
35	MAMMA 1003056	31.238	13.811	32.121	15. 345	7.891	17,689	3. 176	18.147
	MANMA 1003057	68. 258	35, 596	34.053	23.862	19.335	28. 373	32. 521	36.634
	MAMMA 1003066	43, 837	46.015	117.875	31.178	11.361	17.068	9. 179	35.831
	MAMMA 1003075	16. 366	6.334	32. 629	10.374	3.215	6.507	2.433	11.804
	MAMMA 1003089	49.867	51.500	220.715	36. 189	24.057	14.625	14, 530	41.852
		22. 129	73. 102	15,615	27.304	11.693	9.575	15.986	84.953
	MAMMA 1003092						9. 662	24.609	12.392
40	MANIMA 1003095	8. 240	37.313	24.078	8, 354	10. 123			
	MAMMA 1003099	44.094	27.545	96.117	16.060	12. 184	15.519	4.930	23.720
	MAMMA 1003102	44, 491	18.730	31.447	14.500	22.389	16.929	20.089	20.899
	MAMMA1003104	35, 977	19, 146	34.647	14, 588	10.720	11.459	11.385	18.999
	MAMMA1003113	41.697	21.092	30.337	15.635	14.764	14.690	17.723	23.810
	MAMMA1003126	20.042	39.595	102.916	21. 241	15.167	17. 921	20.876	26.563
				102.332	12.486	8.002	12.295	13, 773	22.285
45	MAMMA 1003127	57.961	27.221				135. 209	95. 293	83.256
	MAMMA1003131	267.516	37. 924	129. 263	66, 563	86.667			
	MAMMA1003135	22.855	14.308	5, 624	7.938	2.690	14. 984	7.633	17.269
	MAMMA 1003140	6.575	9, 140	33.040	4. 487	0.895	1.900	5, 064	5.312
	MAMMA 1003146	14, 105	18.018	18.562	11.213	11.461	16.500	8.591	9.815
	MAMMA 1003150	311,806	87.992	58. 938		104.739	165, 139	115.042	46.945
	MAMMA1003154	93, 002	39.912	37, 471	22.819	19.655	31.742	26. 299	27.565
50						18.674	30.842	23, 489	18.046
	MAMMA1003155	41.709	26.308	36.508					19.930
	MAMMA 1003157	34. 876	32, 317	147.845		24.093	12.999	8.766	
	MAMMA1003163	37. 900	25. 338	29.052		20, 826	32.639	35.893	33.749
	MAMMA 1003164	26. 961	14.747	18.545	13. 932	5.852	14.778	13.694	20.137
	MAMMA1003166	12.213	5. 478	7.671	8.749	1.781	3.094	8.412	7.640

471

Table 62

		4. 105		26.284	14.271	7.540	17, 180	16.220	11,568
	N89N31000010	31.105	17. 113			16.740	25, 216	14. 845	17.364
	NB9N31000016	63.431	16, 195	24.879	17.001	36.473	36, 956	51.575	34, 673
5	NB9N31000043	87. 438	35. 161	58.144	20.813			166.654	74. 328
J	NB9N31000045	83.399	109. 448	62.101	95.653	93.734	94.218		13, 189
	NB9N31000054	41.821	12.636	37.831	15.025	15.265	18.963	10.894	
	NB9N31000076	22.822	22.709	57.320	14.223	12.517	9.029	11.713	24. 494
	NB9N31000086	31.281	74. 504	22.561	29. 164	11.744	29.951	13.909	30.012
	NT2RM1000001	11.595	9, 900	11.540	4. 467	4.016	8.823	6.775	5.184
	NT2RM1000018	333. 185	68. 022	171.103	77.680	48.418	138, 131	122.906	79.595
10	NT2RM1000032	37.506	9.768	23.088	9. 453	13. 222	16.128	22.911	12.495
	NT2RM1000035	185. 573	46.513	81.354	55.890	39.845	82.885	74. 450	52.553
	NT2RM1000037	185.843	60.878	116.479	50.830	36.658	98.591	49.882	54. 356
	NT2RM1000039	228.804	172.849	444.715	104.606	82.108	214.282	139.766	101.078
	NT2RM1000042	55. 479	102.774	112.292	145. 900	52.898	89.445	80.537	184.618
	NT2RM1000055	1.083	0.593	0.000	0.000	0.252	0.000	5. 227	0.000
15	NT2RM1000059	212.057	100. 267	173.989	78. 130	50.792	143.445	83.189	102.504
. •	NT2RM1000053	11.755	9. 438	11, 334	1. 925	2,705	2.434	25.015	10.555
		153.505	42. 956	56. 248	29.740	56.820	57, 974	42.112	65.531
	NT2RM1000065		6. 539	7.914	2.716	6.609	8. 275	11.533	13.605
	NT2RM1000066	25.794		61.623	97. 378	24.665	45.008	74, 491	266.252
	NT2RM1000071	42.919	125.091	1.023	4.022	2.135	8.919	13.254	4. 329
	NT2RM1000080	12.803	1.714		100.835	117.874	205. 973	155.085	102.325
20	NT2RM1000086	393. 857	146. 368	283.360		2.600	0.000	5. 579	17.636
	NT2RM1000092	12.949	18.015	4. 187	6.602	0.000	0.000	0.000	0.655
	NT2RM1000118	0.000	0. 276	0,000	0.180	3.873	6.048	19.700	10.812
	NT2RM1000119	18.719	5. 828	9, 051	5. 794		3, 309	1.697	3.614
	NT2RM1000121	2. 231	0.000	7.566	3. 177	3.735		141,553	57.569
	NT2RM1000122	309.647	84. 904	138. 129	58. 379	75.966	213.166	8. 594	5.786
25	NT2RM1000127	14. 133	3.707	2.380	2.322	3,743	4. 212		2.221
	NT2RM1000131	1.661	1. 269	0.348	0.000	0.768	0.000	2.271	10.752
	NT2RM1000132	10.432	7.649	9. 599	3, 479	7.287	11.592	13.046	12.503
	NT2RM1000153	39.773	9. 302	10.314	3. 465	4.419	11.775	17.131	177.417
	NT2RM1000184	85. 966	171.937	58. 982	34. 486	22.674	51.668	129.969	
	NT2RM1000186	2.149	4.607	0.000	0.000	1,586	1. 226	3.974	7.121
	NT2RM1000187	29. 354	12. 303	16.019	17. 222	15.020	17.176	15. 232	18.703
30	NT2RM1000199	16.274	0.000	17.316	6.834	4.725	5. 212	8.917	6.720
	NT2RM1000213	17. 361	14.639	43. 481	9. 904	8. 998	12.127	6,422	10.141
	NT2RM1000215	8, 787	10, 858	90.070	4, 505	89. 435	12. 158	6.380	7.453
	NT2RM1000218	0,000	10, 196	7.239	2.227	1.452	4. 273	8. 324	4.445
	NT2RM1000224	35.730	65.418	0.000	47.537	20, 172	44. 102	26.563	63.368
	NT28M1000236	52.706	47, 803	20.481	19.138	42.513	21.813	58.118	100.492
35	NT2RM1000242	0.000	0,000	0.000	0.000	0.000	0.000	0,000	0.000
	NT2RM1000244	13.988	12.654	6, 957	9. 937	5.047	8.026	8.918	3.968
	NT2RM1000252	283.006	144, 306	358. 324	169.383	149.200	192.609	174.288	239.093
	NT2RM1000256	284. 496	113.021	203.771	67.954	94.270	152.181	132.435	150.452
	NT2RM1000257	8. 203	8. 081	9,713	9.716	0.000	5.002	7.893	7.694
	NT2RM1000280	548. 461	312.072	494, 663	164. 454	249, 491	313.672	232.568	270.549
40	NT2RM1000269	9. 472	7, 461	6.606	10.004	8.876	5.844	16.818	6.933
40	NT2RM1000271	8. 917	1.259		2.440	2.317	4. 289	4, 982	5.727
	NT2RM1000272	83. 425	97.598		80, 462	22.650	25. 350	34, 266	157.515
	NT2RM1000273	27. 031	19. 960			5. 201	25, 896	29.976	17.270
		42. 234	91, 340			11,534	34.723	32,623	85.440
	NT2RM1000274		12. 359			7.361	10.397	4, 200	10.119
	NT2RM1000280	14.289	4, 916			9.099	9.454	2.185	1.092
45	NT2RM1000295	8.249				6,023	14, 825	6, 206	14.221
	NT2RM1000300	41.252	242 222	133 503			155.874	78, 198	321.054
	NT2RM1000304	130.855	217.805			114. 936	189. 937		113.313
	NT2RM1000314	255. 347							25, 194
	NT2RM1000318	4.002							14. 353
	NT2RM1000335								
50	NT2RM1000341	41.219							
50	MT2RM1000350								
	NT2RM1000354								
	NT2RM1000355								
	NT 2RM 1000361								
	NT2RM1000365	0.000	0.00	0.00	0.000	1.447	0.000	0.000	1 0.000

472

Table 63

	- X X X X X X X X X X X X X X X X X X X			10 003 1	20 761 1	22 004 1	C1 C70 1	20 1/7 1	31.524
	NT2RM1000372	93.583	9.616	49.097	28.761	33.904	61.678	39. 147	
	NT2RM1000377	42.186	17.871	22.783	12.668	13.142	15. 587	18, 377	23.602
	NT2RM1000388	8.811	19.351	1.155	5. 242	0.780	5. 795	6. 201	11.464
5	NT2RM1000394	0.899	1.862	0.813	1.925	0.438	0.000	0.000	0.000
			5.386	0.000	2. 270	0.570	0.319	2.023	1.257
	NT2RM1000399	1,641							
	NT2RM1000407	69.180	19.536	39. 379	6.299	21.106	27. 229	14. 102	13.378
	NT2RM1000421	0.890	0.000	0.000	0.000	0.456	0.150	0.000	0.000
	NT2RM1000422	102.028	152, 115	200.732	297.482	65. 137	134, 344	50. 452	241.878
	NT2RM1000430	16.769	3. 286	12.402	4.398	4, 506	12. 149	11.238	7.508
10						65. 795	81.561	72.026	118.786
	NT2RM1000462	167.815	117.695	165.008	52.828				
	NT2RM1000499	16.037	22.127	75. 152	12.507	7.415	7. 335	41.299	22.217
	NT2RM1000512	126.610	24.122	12.786	25.082	11.161	46.878	21.802	31.090
	NT2RM1000519	7.852	28.718	9. 178	14.716	6.756	27. 934	11.081	10.474
	NT2RM1000527	29,692	15, 338	24.471	17.418	45. 221	59. 291	31.450	14.020
	NT2RM1000539	14,790	19, 300	31, 135	14.824	2, 560	6.669	3.751	10.774
15							30.176	22. 378	32.507
15	NT2RM1000542	118.560	38. 555	21.020	20.675	29, 849			
	NT2RM1000553	37.329	18.841	47.329	24. 533	23.901	33.590	34. 084	33.966
	NT2RM1000555	77.352	46. 168	43.953	21.772	15.838	16.936	12.057	35.840
	NT2RM1000558	55.132	15. 424	20.508	7.987	7.249	8.886	23. 984	21.919
	NT2RM1000563	39.161	14.058	17.872	12.234	8.871	14. 324	12.341	13.462
						1.243	3. 584	2. 944	4.754
	NT2RM1000566	3.172	7.323	0.000	2.755				
20	NT2RM1000570	65.428	72.508	44. 124	24. 498	15. 164	26.341	21.720	56.340
	NT2RM1000571	20.300	15.881	9.841	14. 197	7. 525	7. 964	16.668	9.893
	NT2RM1000574	45.305	32.953	5.746	5. 977	1, 945	5.060	1. 526	3.809
	NT2RM1000580	10.540	9. 295	12, 139	8.734	2,114	6. 532	5. 687	7.120
				21.632	15, 504	5, 894	4. 488	3. 359	17.303
	NT2RM1000620	11.778	12.782				0.715	0. 355	2, 159
	NT2RM1000623	3.914	2.515	0.416	3. 125	0. 251			
25	NT2RM1000630	17.633	6.091	6. 532	3.910	2.095	8. 257	7.963	5.411
	NT2RM1000633	5. 563	70.230	93.799	22.316	42, 967	24.174	6.091	43.328
	NT2RM1000634	3.427	3.869	2.248	1.997	0.487	0.000	1.258	3.039
	NT2RM1000642	87.902	31.353	26, 846	11.421	21, 495	75.074	66, 152	42.393
	NT2RM1000647	45.410	65, 742	56,619	55. 351	49, 439	30.233	26. 128	50.923
						3.383	6.086	5. 045	5. 201
	NT2RM1000648	25.285	9, 969	8.914	5.538				
20	NT2RM1000650	22.370	16.864	19.881	11.036	29.031	8. 360	13.836	11.166
30	MT2RM1000661	23.325	6.294	12.692	7. 551	6. 360	11.076	18. 036	9. 158
	NT2RM1000666	13.966	1.244	3.221	1.629	1.543	4.997	1.079	2.418
	NT2RM1000669	7.339	9.184	2.145	1.453	1.159	1.973	0.824	6.789
	NT2RM1000672	58.162	25. 532	15.778	9.171	22.446	58. 987	16. 791	14.945
•					14.842	2. 185	20. 284	16.034	21.688
	NT2RM1000681	21.724	106, 663	3. 979					
	NT2RM1000691	4.381	9. 202	2.832	3.483	1.268	0.878	2, 181	3.652
35	NT2RM1000698	31.943	17.379	9.609	16.495	5. 185	8.614	8.628	12.092
	NT2RM1000699	10.439	2.722	5, 406	4.115	3. 535	6. 367	10.784	8.214
	NT2RM1000702	32,110	7,097	17.438	3.946	5.019	19.783	16. 192	9.778
	NT2RM1000703	32.168	17. 962	20.468	14.964	19.912	19.806	20. 940	16.286
				22. 230	11.998	15.536	38.075	52.384	26.689
	NT2RM1000704	25.926	35.690					14.773	17.602
	NT2RM1000725	12.567	91.681	3.742	10.735	0. 262	10.694		
40	NT2RM1000726	7.525	9.354	5, 608	7. 297	2. 528	3. 884	3. 237	8.489
	NT 2RM 1 000731	144.609	19.850	46.338	14, 141	85.767	40. 231	32.791	30.972
	NT2RM1000741	14. 291	4,715	6. 122	2.576	3.554	8. 230	5. 265	7.328
	NT2RM1000742	30.801	9. 241	6, 240	6.116	3.655	11.131	7.680	11.315
	NT2RM1000744	69.419	21.887	27, 283	15.799	11, 433	38.093	24, 162	24.347
				12.042	6. 326	6.665	9.321	8. 974	11,118
	NT2RM1000746	12.863	7.631						
45	NT2RM1000747	24. 565	39. 958	11.215	5. 537	1.866	7.009	10.940	21.461
	NT2RM1000752	13.148	7.585	3. 359	5.748	4. 905	1.290	6.516	8.686
	NT2RM1000767	146.795	35. 621	33.719	11. 495	31.430	63.425	41.576	22.788
	NT2RM1000770	24. 395	7.712	21.569	11.954	11.449	9.412	14. 053	17.537
				1. 271	2.181	0.000	1.505	6. 132	3.034
	NT2RN1000772	2.148	5. 100			150.250	196.541	146. 279	96.926
	MT2RM1000779	284. 561	185. 275	301.250	139. 318		1		
50	NT2RM1000780	9. 227	9, 621	4. 260	6.864	3.591	4, 298	8.898	2.912
50	NT2RM1000781	0.000	0.000	4. 468	0.666	2. 562	3.064	2.407	2. 127
	NT2RM1000789	79.877	28. 387	74.545	23.140	28.956	35.852	51.230	46.548
	NT2RM1000800	4.947	10.706	34. 906	3.617	6.856	4.436	8.934	3, 531
	NT2RM1000802	209, 372	41.025			69.721	155.310	133.291	27.049
				_			0.000		1.921
	NT2RM1000811	0.000	0.807	1 0.000	3.615	0.593	1 0.000	1.895	1 1.361

. Table 64

	NT2RM1000826	55, 971	20 000	10 711	1 20 000	13 465		T 60 137	88 700
			29.000	28. 733	20.800	12, 255	7.195	28.144	23.708
	NT2RM1000829	39. 377	19. 9 78	34.233	28.539	40.659	14.500	22.956	26.065
	NT2RM1000831	92.244	176. 233	212.504	115. 234	47.485	121. 255	114.428	264.692
5	NT2RM1000833	20.877	17.302	8.876	4.821	8.474	6. 471	16.424	13, 119
	NT2RM1000834	7, 920							
			13.742	7.973	9.896	4.809	8. 919	6.281	8.562
	NT2RM1000841	31.899	32. 922	28. 948	39.736	19.743	24.819	26.306	46.020
	NT2RN1000848	10, 486	17. 213	11.047	9.143	7.207	4, 310	8.632	18.858
	NT2RM1000850	4, 705	2.700	0.000	1.784	0.000	1.597	2, 104	7. 243
	NT2RM1000852	27, 699	10.440	14.655	3. 679	11.796	13. 435		
10								15. 920	11.316
10	NT2RM1000853	0,000	4. 915	0.000	1.897	0.000	0.000	19. 505	3.017
	NT2RM1000855	295.899	111.992	195.426	53. 443	65. 232	138. 573	132.776	97, 678
	NT2RM1000857	419.515	279. 225	710.235	153. 528	198.222	264. 575	140.191	196. 436
	NT2RM1000858	450, 537	223.032	628.109	128. 574	92.997	272.161	183.324	165, 845
	NT2RM1000867	36, 148	35. 491	71.518	26. 137	22.828	37. 510	45.674	48. 259
	NT2RM1000874	94.766	25. 329	40.690	15. 917	33.235	69.767		
15	NT2RM1000882		18. 077					75.898	34.795
,,		32.751		43.528	12.957	13.381	12. 209	10. 357	22.709
	NT2RM1000883	312.282	118.317	233, 345	90. 226	109.110	311, 111	130.746	182.823
	NT2RM1000885	252.089	146. 253	191.597	129.087	63.370	152.039	156.686	193.445
	NT2RM1000893	28.474	12. 532,	13.539	21.087	13.367	23.959	22.465	14.066
	NT2RM1000894	246.338	100. 240	188.863	51.822	48.537	189. 474	182.264	80.716
	NT2RM1000898	8.028	11.716	12.431	3.461	8.055	10.349	3.262	8.889
20	NT2RM1000899	20.978	2.796	3.034	4.018	6.936	7.286	6. 525	8.715
	NT2RM1000905	90. 972	37.943	146. 214	36. 300	72.541			
	NT2RM1000910						61.959	55, 239	46. 935
		21.235	22.607	15, 176	6. 355	3,770	20. 204	15, 343	18.656
	NT2RM1000914	199.944	90. 792	169.446	46.693	65.449	122.556	87.145	72.117
	NT2RM1000919	36.141	16. 161	19, 116	13. 229	8.891	18.002	10.279	10.389
	NT2RM1000921	0.242	1.831	11.629	2.787	0.000	1.344	1.305	2.292
25	NT2RM1000922	13.119	18.060	5. \$55	12.140	3.037	3.684	6. 526	16.464
	NT2RM1000924	29.895	12.894	4. 946	4.788	7.984	10.841	16.108	5.749
	NT2RM1000927	48.046	34. 032	49. 155	23. 882	14.687		17.603	
	NT2RM1000951	13.349					14.867		20. 582
			11. 379	12. 531	13. 272	6.919	7.215	10.192	8.882
	NT2RM1000956	5. 337	16. 522	6, 739	2. 246	6.192	6.379	6.215	8.675
	NT2RM1000960	24, 574	14. 841	49. 930	16.747	44. 584	52, 121	23. 270	34.312
30	NT2RM1000961	20. 594	16.610	28, 449	33.770	11.295	30. 987	65.017	30.389
	NT2RM1000962	1.479	8. 158	49. 309	6.863	4.421	9. 226	13.337	10.245
	NT2RM1000973	69. 241	51.561	16.390	19. 560	15. 357	27.890	33.675	45.410
	NT2RM1000978	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.368
	MT2RM1000982	7.275	2.308	2. 120	2.059	1.138	1.293	1.746	4.769
	NT2RM1000991	13.759	6.798	22. 345	7. 467	6. 192	11. 494		
	NT2RM1000994	12.087	15. 119					1.942	9.039
35				14. 969	10.866	9, 132	2. 303	4, 549	14.654
	NT2RM1001002	46.263	5. 707	19, 271	15. 499	18.065	33. 283	21.225	33.831
	NT2RM1001003	14. 107	33.647	23.710	23. 835	3.391	10.638	8, 307	14.681
	NT2RM1001008	4. 937	4.696	0.740	4. 466	2. 544	3.192	3. 215	10.971
	NT2RM1001011	67.834	16.031	21.431	8. 274	20. 203	45.979	40.030	18.121
	NT2RM1001013	25. 323	6. 694	3. 303	6. 673	8.650	15.882	23, 168	23. 126
	NT2RM1001017	8.644	4. 934	1.214	2. 455	1.873	2.894	4.062	7.068
40	NT2RM1001018	224.654	234,771	124.092	68.774	75.070	85.777	124.713	184.612
	NT2RM1001026	23.853	12.510	10. 387	14, 301	5. 568	12.341	14.618	
	NT2RM1001028	11.717	13, 271						17.008
				17. 437	18. 862	5.641	12. 231	8. 930	11.443
	NT2RM1001043	21.614	13, 830	4, 261	8, 481	4.770	7.687	17.274	10.663
	NT2RH1001044	21.983	20. 272	44. 315	8, 181	4. 171	5. 809	4.623	9. 566
45	NT2RM1001059	3. 169	2.991	1.316	0.000	0.352	2. 127	2.878	3.632
43	NT2RM1001063	0.879	5. 544	0.768	1.254	0. 973	4, 181	1,761	5. 391
	NT2RM1001066	3.011	3.061	0.000	3, 241	0.000	1. 348	1. 228	3.011
	NT2RM1001072	13.706	7.601	5. 972	2.306	0.165	3, 139	5, 672	5. 851
	MT2RM1001074	32.455	14, 324	28.723	10.090	6. 573	10.841	7,837	10. 538
	MT2RM1001076	7. 339	4. 891	0.792	2.511	0.000	5, 644	6.602	2.026
	NT2RM1001082	63.705	50. 432		34, 113				
50	NT2RW1001085			105, 417		20. 331	17. 230	16.378	21.799
		13.921	7. 236	4, 420	3. 206	4. 563	0.966	5. 984	4.704
	NT2RM1001092	16. 133	28, 559	80. 293	36. 442	13.840	23, 671	15, 948	30.844
	NT2RM1001102	2.299	0,000	0.000	0.000	0.000	2.006	1.301	2.772
	NT2RM1001103	4.293	14, 550	11.888	3. 980	17.852	6.345	2.505	12. 387
	MT2RM1001105	0.000	0.418	0.000	0.686	0.000	0.000	0.000	1.156
	NT2RM1001112	6, 983	5. 403	12.985	7.889	7.226	5, 412	8, 469	12.089
55									

Table 65

				Tal	ble 65				
	NT2RM1001115	100.486	24.788	67.251	18.301	19, 421	53.304	29. 318	21.097
	NT2RM1001122	18.980	19.515	19, 938	11.109	10, 211	34. 308	33. 955	13.422
	NT2R#1001136	4.811	3.751	2,520	1, 126	0.765	2.194	2.817	5.117
5	NT2RM1001139	78.791	18.931	27,710	8, 382	21.060	31.349	14.028	14.521
	NT2RM2000003	27.773	13.438-	12, 296	3. 254	10. 288	4. 103	14. 697	22.880
	NT2RM2000006	64.154	36.637	117.073	30.277	27.783	25. 842	17.647	24. 349
	NT2RM2000010	57.806	33. 217	60.148	20.749	86.788	23.487	19.722	22. 551
	NT2RM2000013	24.877	27.244	40.874	15.590	40.045	30.831	48. 932	36.344
	NT2RM2000030	68.595	26.308	27. 271	17.595	26.608	41, 165	43.837	27.939
10	NT2RM2000032	22.984	13, 418	59, 847	11.737	13.094	11.681	12. 137	11.426
	NT2RM2000039	35.892	5. 887	28, 101	23.568	9.740	51.053	23.006	23.405
	NT2RM2000042	7.936	9, 200	20.886	10,060	5, 098	11, 101	20. 459	10.744
	NY2RM2000092	12.085	11.085	15, 415	5.779	5. 195	6. 720	11.106	5.712
•	NT2RM2000093	51, 998	31. 271	57.365	24.041	26.832	24. 640	12.930	20. 135
	NT2RM2000101	34. 341	45. 587	84.294	27, 692	29.563	48. 487	33. 388	54. 246
15	NT2RM2000104	73.163	48.315	58. 786	33.739	39. 845	53.753	69. 151	73.279
	NT2RM2000124	35.818	16.923	31.954	10.723	11.012	23, 770	21.401	22.254
	NT2RM2000155	31.139	23.019	27.033	12.467	9. 797	13. 085	10.315	17.050
	NT2RM2000191	151.075	54.651,	87. 171	59.579	62.006	74.514	126.950	91.326
	NT2RM2000192	0.760	2.690	0.971	4. 582	1, 137	2. 242	1.413	0.000
	NT2RM2000239	92.578	36.060	71.933	31, 157	21. 570	60.155	49.672	39. 127
20	NT2RM2000240	104.218	69.966	77. 545	23.453	53. 412	78, 029	64. 223	83, 906 42, 298
	NT2RM2000241	70.281	31, 167	42.733	18.007	14. 544	13. 466	26. 176	50.848
	NT2RM2000250	72.366	22.586	52. 512	23.631	19.076	29. 100 44. 083	50. 616 74. 558	29. 086
	NT2RM2000259	90, 122	33.799	39. 931	17.198	9, 865 77, 794	188. 072	215.739	59. 426
	NT2RM2000260	340.036	40. 469	141.952	35.653	3. 495	14, 217	14. 995	14. 683
25	NT2RM2000265	24.506	4.177	38. 440 127. 535	51.611	38, 294	53. 574	55. 104	70.583
23	NT2RM2000287	131.692 45.342	88. 080 24, 950	44. 593	13.884	40, 471	40. 133	22.666	33. 254
	NT2RM2000306	13, 383	57.043	78. 915	13.258	60.055	90. 975	183.675	38.391
	NT2RM2000312	33.318	18.077	22. 354	11.030	6. 002	8. 829	16.962	15.344
	NT2RM2000322	70,618	78, 514	302. 242	43.179	64. 338	35. 838	84. 150	77.161
	NT2RM2000359	79, 203	25. 437	34, 945	19.556	16. 348	47. 922	31.041	20.663
30	NT2RM2000362	138, 367	75.052	100, 195	73.363	49. 276	128.683	126.847	106.528
	NT2RM2000363	41.249	17.128	40.363	12.316	18.047	6. 982	11.907	9. 239
	NT2RM2000368	225. 356	121.451	100.718	49.727	89.663	128. 354	136, 054	93. 203
	NT2RM2000371	88, 897	208. 325	97.848	212.525	33.081	80. 287	140.890	131.756
	NT2RM2000374	54.398	55.656	153.004	34, 316	25.750	36.072	34. 151	51.955
	NT2RM2000387	31.537	35.012	44. 269	24. 245	23.611	19.094	24. 288	26.745
35	NT2RM2000393	43.873	18.662	32.917	12.496	14. 167	17.560	23. 452	33. 102
	NT2RM2000395	11,936	2. 901	3. 145	1.722	4. 564	6. 102	20.077	9. 257 26. 993
	NT2RM2000402	26.540	28.616	42.681	18.209	10.970	24.876 17.673	19. 408	19, 435
	NT2RM2000405	29.390	26.302	56. 236	18. 191	18. 624 73. 678	124, 360	103. 989	122.635
	NT2RM2000407	213.973	77. 583	145. 459	42.798	13. 331	26. 855	27. 992	20.820
	NT2RM2000410	46.375	23.782	29. 096 39. 676	24.872	16. 605	26, 730	29. 136	43.708
40	NT2RM2000420 NT2RM2000422	400.274	145. 824	265.042	51.828	73. 571	186.812	131.563	125.088
	NT2RM2000422	119,707	56. 563	272.757	58.213	50, 981	60. 353	42. 529	85.903
	NT2RM2000452	44, 543	24.735	36.727	13.780	10.160	32. 134	23. 468	26.716
	NT2RM2000452	28.062	19.762	14.685	5.603	7.485	22.242	10.716	6. 249
	NT2RM2000490	57. 984	29.556	42.743	16.403	19.316	36.503	21. 106	31.221
45	NT2RM2000497	44.852	39.966	107.651	23.488	15. 277	19.316	13. 374	16.412
70	NT2RM2000502	49.184	33.683	39.515	14.256	18.792	23. 598	23.921	27.778
	NT2RM2000504	53.653	30.376	46.453		22. 267	39. 106	28. 508	19. 188
	NT2RM2000514	40.702	23. 938	23.980		12.601	20. 119	19.147	27, 441
	NT2RM2000522	6.782	0,000	4.730		1.616	2.008	4.021	14. 506
	NT 2RM2000540	28, 543	24. 938	24. 326		9. 799	16. 595	10.471	17.045
50	NT2RM2000556	0.000	0.000	0.000		0.000	0.000	0.000	0.000
	NT2RM2000565	52, 454	32. 231	48.697		14, 758	42.730	24. 240	28. 218
	NT2RM2000566	31.997	22.486	34. 598		7.665	32. 508	18. 105	35. 032 28. 766
	NT2RM2000567	57, 110	29. 153	45.058		15.606 36.420	44. 727 58. 576	22.394 40.151	50.117
	MT2RM2000569	113.652	91.632	187. 867			83. 608	36. 221	60.695
	NT2RM2000577	61.308 152.797	16, 114	35. 195 66. 363		32. 397	79. 582	62. 192	40.676
55	NT2RM2000581	134.191	43. 211	1 00. 303	20.030	1	1		

Table 66

		- AA . AA Y	-03 700	304 000	45 000 1	46 535 1	A7 700 I	CO 400 T	ξΛ (21]
	NT2RM2000582	96. 163	83.789	104.868	37.893	45.777	67.766	50. 428	50, 631
	NT2RM2000588	109.847	89, 480	119. 521	70. 534	32.168	143, 491	88. 984	95. 908
	NT2RM2000589	91.130	45. 398	66. 143	21.774	22.548	80.656	43.864	35. 379
5	NT2RM2000594	31.068	22, 138	28.684	10.809	13. 325	34, 179	10.310	16.391
	NT2RM2000599	275. 423	132.063	221.911	86.738	66.363	237.294	209. 381	119.304
	NT2RM2000509	26, 687	13. 378	20. 025	9.729	14. 321	19. 395	17. 956	8.545
								24.872	30. 269
	NT2RM2000612	40.704	19.012	36. 338	9.471	15. 531	27. 049		
	NT2RM2000622	45. 492	46. 307	46.012	27.097	17. 426	48. 495	30.090	42.927
	NT2RM2000623	279. 041	219.374	245. 200	90.410	123. 723	286. 194	221.925	144.950
10	NT2RM2000624	52, 551	88, 174	87.865	60, 273	35. 044	29.084	27.783	54.409
	NT2RM2000632	15. 461	13.573	11.853	13.378	8.044	7.114	6.910	5.808
	NT2RM2000635	24. 726	21.442	42, 243	17.900	14. 353	23. 119	10.306	20.675
			47.662	62.828	24, 460	33. 311	28.868	35.751	35.343
	NT2RM2000636	45. 247					28. 297	20.526	11.317
	NT 2RM2000639	34. 707	19.290	26.594	15. 919	12.875			
+5	NT2RM2000549	39.662	37.102	62.088	31. 152	32. 252	42.335	27.796	50.424
15	NT2RM2000658	53. 598	26.723	55. 360	19.176	26. 348	46.815	23.949	20.812
	NT2RM2000660	84. 441	62.193	66.364	13.329	36.417	48. 267	23.694	40.215
	NT 2RM2000669	17. 352	23.877	38. 180	11.181	16.885	17.594	13.008	20.479
	NT2RM2000689	118.126	102.565,	102.237	102.435	37.057	156. 147	96.539	140.413
	NT2RM2000691	29. 467	12.787	29.631	9.783	15. 294	28. 392	15.401	17.161
	NT2RM2000714	238.396	61.067	122. 264	38. 290	60.785	222.914	188.827	77.434
20						7. 922		7.572	22.010
- •	NT2RM2000718	9.515	10. 199	19.686	5.036		8. 962		
	NT2RM2000732	44.022	24. 869	42. 915	12. 209	29.863	38.537	30.201	17.415
	NT2RM2000735	112.208	47. 966	111, 282	57. 228	38.980	78. 590	45.888	59.237
	NT2RM2000740	23.990	62.438	143. 286	24.030	26. 159	35. 449	22.001	29.845
	NT2RM20D0743	15. 424	14.901	23. 591	12.391	9.779	16.339	8. 950	8.560
	NT2RM2000772	79.885	34.020	54. 908	31.068	31, 256	64.893	44. 735	55. 557
25	NT2RM2000773	56.846	36.465	77, 155	26. 645	32. 523	60.130	42.946	53.958
	NT2RM2000776	56.550	40.820	69.793	43.736	22. 285	89. 348	33. 285	45.221
	NT2RM2000784	54. 586	33, 888	45, 181	19.559	21.292	43.103	25, 540	42.124
	NT2RM2000795	169. 462	132,660	456. 283	117.450	94. 702	91.566	59. 832	91,914
	NT2RM2000796	12.942	12.033	20. 129	5.817	6.070	11.596	8. 538	11.009
	NT2RM2000798			71.980	42.802	43. 127	85. 427	63, 126	132.706
30		67.292	147. 984					157. 384	
30	NT2RN2000801	145.709	152. 451	160.966	85. 365	73.827	214. 221		174.371
	NT2RM2000821	29.716	25. 994	36.976	14. 293	9.638	63.476	12. 133	3.427
	NT2RM2000829	77.695	36. 834	148.015	32.077	69.569	70.012	26. 103	73.222
	NT2RM2000837	85.748	27.100	51.022	19. 432	22.405	48.733	36.614	45. 277
	NY2RM2000924	41.170	22.739	31.818	6.582	16.935	130. 595	55.870	42.226
	NT2RM2000930	45.514	31.120	39. 165	20.017	17. 433	49. 111	28. 135	30.171
35	NT2RM2000937	85.092	19.912	28.613	13.728	34. 425	55. 176	53.959	15.755
	NT2RM2000939	63.956	41.986	59.137	18.909	23.056	57.088	26.370	29.465
	NT2RM2000942	141.275	345.015	119.378	242.434	78. 282	274. 472	112.054	435.171
	NT2RM2000951	32.383	20.717	32.763	17.041	10.179	32.704	19.494	30.498
	NT2RM2000952	33.160	18.882	34.052	15. 194	27.783	44, 540	16.881	31.012
	NT2RM2000966	54.007	44. 546	57.551	30. 397	27.965	78. 353	44. 947	77.916
40			97. 082			38. 259	115. 479	60.146	151.200
40	NT2RM2000973	96.188		100.373	31.654				34. 882
	NT2RM2000983	66.024	27.357	40.970	16. 277	25.768	44. 322	40.901	
	NT2RM2000984	38.635	39, 635	42.628	14. 734	10.729	39.002	24.661	39.000
	NT2RM2000994	38.406	43. 907	36.416	29, 495	24. 408	22.384	18.679	31.517
	NT2RM2001004	74.509	45. 438	146,622	36.919	35.918	125. 242	81.529	92.360
	NT2RM2001022	195.677	346.056	350. 501	243. 410	179.341	419.711	214.981	540.668
45	NT2RM2001035	23. 201	26.826	34.867	15.930	11.692	19.371	11.576	23.987
	NT2RM2001038	18.846	16.860	28.577	14.251	9, 432	21, 182	12.726	12.544
	NT2RM2001043	31.149	17, 293	22.001	11.462	11.232	18.219	25.898	31, 106
	NT2RM2001050	101.638	45.617	56.097	28. 126	32.674	61.600	49, 621	79.938
	NT2RM2001055	83.075	29.856	49. 927	15.739	32.251	60.461	35. 926	29. 242
•						27.398		15. 034	14. 433
	NT2RM2001065	21.456	21.970	40. 162	20.006		26. 370		
50	NT2RM2001075	366.658	258. 334	337.690	128. 945	166.931	370. 161	257.064	228. 430
	NT2RM2001083	230.683	79. 913	107.950	30. 576	63.142	203.365	79.590	24. 253
	NT2RM2001100	182.772	114. 627	137. 289	65. 878	54.062	141.899	155. 507	119.434
	NT2RM2001105	101.949	70.116	95.624	50.863	39.812	104. 272	87.573	85. 122
	NT2RM2001109	48. 591	27. 328	30.825	11.569	12.495	53.494	34.958	45. 222
	NT2RM2001110	99.871	68.967	152. 982	31.616	42,715	78.028	71.894	63, 509
55	NT2RM2001126	57.602	33. 922	47. 638	18.667	20.095	52.257	42.378	28. 204
-	FUMPAALIED	31.002	1 22. 72.	1	1 .0. 001				

Table 67

	NT2RM2001131	59.454	21.547	32, 934	24.063	22.706	37.676	28.873	17.418
	NT2RM2001141	116.250	82.599	275.090	51.756	53. 514	85.069	47.274	63.199
	NT2RM2001152	20. 261	21.814	23. 297	10. 506	9. 194	20.068	10.068	22.007
5	NT2RM2001177	44. 847	43.449	52. 307	26. 604	19.552	41.709	26. 283	55. 231
	NT2RM2001T94	164.727	54. 905	97. 293	28. 358	44. 057	146. 597	99,019	118.605
				34, 818	15. 750	15.727	32.602	21.861	34. 274
	NT2RM2001195	36.939	36.245			25. 090	77, 518	62.058	31.794
	NT2RM2001196	125. 134	23.362	52. 729	15. 781		68, 607		
	NT2RM2001201	56. 981	42.504	62. 447	20. 139	31.351		32.835	44. 422
10	NT2RM2001221	65.764	32.746	40. 357	19. 556	25.529	40.240	33.849	36. 497
	NT2RM2001238	34. 807	25.200	33.023	13. 254	14.872	43.011	20.155	18. 493
	NT2RM2001243	50. 316	49.076	42. 361	34. 148	33. 121	68.021	35.734	50.810
	NT2RM2001244	39.082	47.756	54, 069	35, 242	30.728	59. 908	22.778	50. 393
	NT2RM2001247	138, 825	184.906	146.554	65.082	57.954	94. 133	78, 544	136.745
	NT2RM2001256	28. 147	18.773	29, 336	14. [33	9.881	8.739	16.106	25. 473
15	NT2RM2001269	21.655	19.444	36, 676	14. 235	17.978	11.919	14.441	17.847
.0	NT2RM2001278	105. 133	67.683	225. 135	41.243	42.803	61.361	51.930	64. 103
	NT2RM2001291	21.264	19.798	31.162	8.619	11.535	15. 945	16.243	12. 482
	NT2RM2001294	60.754	44.696	66, 102	25. 820	20.715	42.950	28. 321	33. 134
	NT2RM2001295	43. 856	35. 189,	40.675	10.220	16.301	35. 694	20.908	35. 879
	NT2RM2001302	30.816	16.802	26.058	10. 228	12.245	25. 513	14.404	12.416
20	NT2RM2001306	11.584	52. 176	16,722	6.379	6.616	13.560	8.347	10. 145
20	NT2RM2001312	33.361	18.866	54, 572	11.148	10.119	13.848	8. 526	26.714
	NT2RM2001319	13. 127	22.841	- 23.586	17.119	10.492	18.998	4.495	36. 587
	NT2RM2001324	103.673	83.091	165, 198	32.861	22.838	56.112	31.793	39. 459
	NT2RM2001345	49. 534	25, 168	35. 284	14.837	16.900	100.618	25, 540	19. 919
	NT2RM2001360	74. 152	33.097	38. 122	17.360	16.021	50. 562	31.265	21, 915
	NT2RM2001370	28.821	12.859	21.986	6. 327	5. 734	26. 406	10.631	2, 394
25	NT2RM2001391	16.127	5.412	27.834	4. 575	4. 553	14. 188	3,910	9. 994
	NT2RM2001393	57. 930	25. 241	58.135	14.781	20. 544	47, 187	32.903	28, 104
	NT2RM2001420	17. 272	10.676	16.079	6.774	6.751	2.717	3.157	8. 464
	NT2RM2001423	17. 345	9.837	15, 261	12.233	5. 527	15. 432	10.007	10. 935
	NT2RM2001424	196.973	74.966	136.019	35. 222	48.814	142.268	95.111	56. 187
	NT2RM2001482	265.035	123.493	274.926	59.811	62.022	227. 572	99.155	72. 372
30	NT2RM2001499	65. 942	48.790	62. 383	28.605	19.730	68. 321	23.722	25. 475
	NT2RM2001504	39. 282	24.742	30. 958	9. 395	16.991	46.880	13.034	16. 709
	NT2RM2001524	24.755	14, 244	24. 384	9.699	10.204	16. 924	9, 647	14. 539
	NT2RM2001530	5. 573	8.914	10.768	5.856	3. 286	9. 623	4. 337	7.511
	NT2RM2001533	69. 137	57.026	127.055	29.970	34. 159	33. 371	27. 483	25. 268
	NT2RM2001540	65. 400	54. 541	73.017	63.277	35.636	49, 097	31, 308	76. 346
35	NT2RM2001544	18.067	19.624	25. 228	12.549	7.049	19.380	11.033	9. 485
	NT2RM2001547	22.357	25.608	19. 122	11.755	13.130	14. 503	12.339	10.697
	NT2RM2001558	59. 623	25.861	31.696	14.111	16.568	53.758	34, 506	18.325
	NT2RM2001575	53. 128	46. 425	111.368	27.392	24.257	43.005	25. 405	24. 423
	NT2RM2001582	59.050	42.778	132, 294	24. 555	24. 449	28. 347	22. 303	22. 397
	NT2RM2001588	35. 342	21.815	27. 343	8.806	14. 132	21.498	16.451	22, 464
40	NT2RM2001592	19. 456	18, 542	28. 436	10.182	12.538	15. 234	15.478	15.460
	NT2RM2001603	42.456	15. 253	41.037	12.377	16.738	23. 117	21.517	12, 277
	NT2RM2001605	60. 434	36. 233	43. 204	13.580	20.116	41.260	20.117	15. 459
	NT2RM2001611	54.771	39.056	128, 984	17. 180	24. 100	40.047	19.191	16. 136
	NT2RM2001613	39.500	22.894	27.579	12.321	11.577	26.696	21.149	24.773
	NT2RM2001626	202. 358	40.774	93. 458	19.731	45. 138	168. 993	96.729	42.842
45	NT2RM2001632	30. 160	45. 268	47. 586	25, 780	18: 848	32. 974	21, 939	45, 513
	NT2RM2001633	5.521	9.885	12.546	7.571	6.017	11, 225	7. 294	20, 798
			41.783			41.863	115.049	88. 246	58. 313
	NT2RM2001635	188.515	23.087	31.788	30.227 15.679	14. 225	22. 589	16.870	26. 264
		26.880				11.170	10, 700	20. 526	5. 331
	NT2RM2001637	13.020	5.524	6.631	4.897	15.813	54. 897	28. 931	13. 443
50	NT2RM2001639	71.531	28,740	32.389			30. 556	21.763	
50	NT2RM2001641	39. 297	32.462	49.334	14.630	22.002			16.776
	NT2RM2001643	25. 535	12.621	15.764	6.658	12.027	21.274	22.136	12.847
	NT 2RM 200 16 48	26.584	18.351	24. 507	8.310	6.636	18. 218	14. 277	13. 561
	NT2RM2001652	18.655	15.854	22.304	6.782	9.644	25. 729	7.851	20. 144
	NT2RM2001659	16.893	10.861	16. 538	3.750	4.964	9.228	6.172	11.278
	NT2RM2001660	17.414	13.987	20.619	12.709	10.544	12.482	10.671	11.244
55	NT2RM2001664	32.470	29.186	27.804	16.171	15.728	29.928	13, 136	17.877

Table 68

	MTTONOGO CEA	00 200	E1 255 T	52, 221	32.055	34. 144	88.196	46.704	35.968
	NT2RM2001668	89. 325	61.356			15, 452	67.725	25. 514	50. 962
	NT2RM2001670	58.448	20. 552	40. 552	17.717				
•	NT2RM2001671	31.368	15. 752	21.018	19. 630	8. 980	62.746	15. 913	35. 807
5	NT2RM2001675	7.281	7.210	6. 726	2. 026	5. 059	4. 678	4. 675	6.219
	NT2RM2001681	6.784	7.472	11. 234	3.584	7.454	5.095	5. 298	21. 547
	NT2RM2001685	28.752	21, 105	22.148	9, 525	9.058	19. 334	21. 485	26.746
		35.233	25. 279	43.734	11, 154	11.656	30. 491	20. 238	33, 991
	NT2RM2001688		103. 403	239. 543	46, 305	60. 347	69. 201	35.903	61.706
	NT2RM2001695	82.068			31.652	35. 701	110.799	51.358	52. 359
10	NT2RM2001696	101.355	65. 027	68. 822				66.042	79. 232
	NT2RM2001698	146.791	45. 033	83.099	28, 886	31.134	111.891		
	NT2RM2001699	24.737	20. 994	25. 919	13.654	8.984	19.132	14. 447	42.307
	NT2RM2001700	14.734	8. 383	12.975	3.702	1.312	7.813	9. 485	4. 374
	NT2RM2001704	50.393	27.867	50.059	14, 943	24. 129	36.190	27.006	62.522
	NT2RM2001706	75.476	62.308	144. 702	48. 167	41.996	55.679	28.916	57.741
	NT2RM2001714	14.876	12.916	25.654	7.345	10.946	13.341	5. 670	10.957
15	NT2RM2001716	294.058	99.615	122.970	48.569	68.313	188. 154	109, 177	48.112
			48. 161	57.895	15.717	34.379	105, 548	62.864	26.050
	NT2RM2001718	109.052				8. 937	39.809	8.807	9. 491
	NT2RM2001723	20.352	14. 923	16.575	7.233			33. 590	46. 539
	NT2RM2001727	57.044	41.046	46.272	22.665	16.545	51. 332		
	NT2RN2001730	27, 206	22.859	24.865	8. 552	9. 397	19.553	13.897	12.427
	NT2RM2001738	25.036	6. 229	18.054	7.967	10.452	22.532	14. 238	26.610
20	NT2RM2001743	31,219	15. 575	27.495	8.999	13.856	19.966	21.123	40.203
	NY2RM2001753	41.699	57. 379	66.833	29. 155	36.474	48.608	37, 342	50. 583
	NT2RM2001755	102, 308	95. 543	95.880	48. 800	50, 926	85.016	46.946	58. 535
	NT2RM2001760	36.852	29. 592	43. 280	11,529	16. 235	41.973	21, 095	36, 897
		17.310	22. 525	20. 809	5. 472	6, 161	36.420	11,083	21. 129
	NT2RM2001765			244.752	82. 225	86.662	313.630	261, 579	156.449
25	NT2RM2001767	507. 383	198.624			7. 327	13.653	4, 371	27.736
23	NT2RM2001768	14.334	16.852	22. 405	14.516			26, 114	70. 587
	NT2RM2001771	33.884	31.815	59.888	20.959	19. 261	40. 562		6. 525
	NT2RM2001778	14.653	9. 177	12.741	0.999	6.577	9.552	8, 651	
	NT2RM2001782	49.540	17.667	39.944	11.809	19.235	60. 433	38. 302	42.078
	NT2RM2001784	31.529	23.807	34. 905	9.620	16.512	26.774	14.749	17.008
	NT2RM2001785	73, 444	32, 799	54.722	14.868	28.332	74, 431	52.678	40.155
30	NY2RM2001792	82.550	48.689	54.661	13.880	26.470	67.309	56. 934	51.170
	NT2RM2001795	130.534	65. 803	79.887	22, 935	40.781	108.971	66.672	68.900
	NT2RN2001797	17.770	23.911	46.302	31.918	15.965	38.330	15. 267	61,440
			15.750	32.039	9. 323	10.196	25.569	24, 848	32.579
	NT2RM2001800	32.076		27.862	15. 915	15.790	17.317	12.178	25.827
	NT2RM2001803	18.883	19.806			7,748	17.242	7. 464	10.576
	NT2RM2001805	10.973	6.105	12.362	3.395			18, 192	22.416
35	NT2RM2001806	41.604	28.683	30.345	12.360	14.554	35. 269		
	NT2RM2001813	11, 155	10.752	12. 187	5.926	6.671	17.463	7.004	10.764
	NT2RM2001814	16.422	18. 276	19.059	5. 168	10.179	14. 993	12.571	9.506
	NT2RM2001818	37.340	15. 047	25. 378	7.050	13.614	28.082	23. 903	16.747
	NT2RM2001823	13.814	13.268	12.712	4. 562	7. 791	10.847	8.727	7.819
	NT2RM2001825	27.524	37, 936	22.505	15. 145	17.486	21.050	17. 161	33.945
40	NT2RM2001832	68.657	29.677	30. 202	9.749	22. 522	37. 241	30. 727	18. 205
	NT2RM2001839	53,715	31.908	39.273	13. 944	12.144	27.291	25, 952	18.816
	NT2RM2001840	108.411	98. 429	259.021	48.048	32.857	58.314	28. 523	37.338
	NT2RM2001851	52. 202	39. 752	63.088	24, 308	18.778	32.821	26, 626	85.666
			24. 176	29.953	16.912	19. 394	23, 562	31, 355	25.910
	NT2RM2001855	33.026			14.948	16.183	32.799	17. 562	46, 800
	NT2RM2001867	30.838	22.957	35. 457				145, 176	147. 129
45	NT2RM2001869	129, 599	162.083	180. 222	173.694	64.737	231.277		
	NT2RM2001879	14.477	14, 016	20.104	6.241	7.997	18.463	6.634	17.934
	NT2RM2001883	42.649	14.914	59.041	11.657	28.809	14.670	17, 172	5.396
	NT2RM2001886	31.621	19.917	31.650	19.861	14.683	19.396	24. 519	18.912
	NT2RM2001887	19, 995	18.787	31.384		6.192	7.945	11.032	6.537
	NT2RM2001896	5201.332	1475.462	2605.875		3013.651	5911, 225	5347.627	1306.593
50				9. 030		3, 539	7, 418	7.583	3.383
50	NT2RM2001902	9.512	5.176			22.732		28.595	48. 438
	NT2RM2001903	63.243	40. 127				80.005	62. 289	59. 426
	NT2RM2001930	108. 255	64.649						10.042
	NT2RM2001935	36.519	23.148	18. 415				19, 141	
	NT2RM2001936	78. 536	47. 939					35, 554	52.419
	NT2RM2001939	23.961	5. 651	21, 192				7, 025	5. 482
55	NT2RM2001941	71.450	49.630		19.738	22.274	54. 128	31.260	34.949
	[11.5.22.00.37]								

. Table 69

	INTARNAMANA T	46 416 1	20 916	36.996	18. 559	8. 239	39. 347	13, 956	23. 224
	NT2RM2001950	46.415	29.816	10. 623	6. 195	0.000	2. 538	1, 846	8. 237
	NT2RM2001952	2.871	2.886		20. 599	18. 125	57.645	24. 197	33.972
5	NT2RM2001976	42.702	29. 344		18. 275	10. 576	18. 050	9, 191	14.830
	NT2RM2001982	20.947	25. 776			13.749	23.964	18. 258	17.035
	NT2RM2001983	23.643	16.045	27. 861	9.316		120. 259	90. 102	44, 130
	NT2RM2001984	147.043	51.662		22.066	35.725		34. 205	61. 176
	NT2RM2001989	76.106	50.939	80.150	44. 331	24. 785	39.074		
	NT2RM2001996	37.798	41.931	43. 246	23. 083	19.109	45.858	26.665	31.923
10	NT2RM2001997	63.158	41.928	28. 543	20.691	22.046	58. 320	33.747	34.764
10	NT2RM2001998	47.869	29.374	50. 969	17.042	23. 450	45.674	22.546	20.062
	NT2RM2001999	23.045	23. 925	34. 107	16, 137	19.923	26.601	19.613	27.157
	NT2RM2002003	60. 554	45. 534	133.518	30. 271	23. 148	57.270	34. 588	36.304
	NT2RM2002004	16.782	14.896	24. 193	8. 483	9.918	13.788	12.592	4. 939
	NT2RM2002009	22.784	26.292	37.573	16. 205	17. 990	24.047	10.371	17. 159
	NT2RM2002014	12.027	11, 499	20.605	9.676	8.686	10. 127	8. 085	17.091
15	MT2RM2002019	45.009	49.617	61.370	29.641	24.044	45, 990	20.852	29.924
	NT2RW2002029	100.329	58. 955	73.738	25.096	36.513	90.878	44.848	41.854
	NT2RM2002030	53.030	36. 122	48.637	23. 542	18. 217	49.856	26.265	32.557
	NT2RM2002034	55.319	58.6551	69.310	15, 775	34.969	119.355	37.851	31.637
	NT2RM2002049	30.306	26. 333	67.224	12.461	13.486	32.196	19.763	26. 143
	NT2RM2002055	4.746	9. 322	10.601	1.587	3. 475	2.738	4.711	1. 253
20	NT2RM2002072	274.106	142, 825	221,668	99.170	111.051	240.179	193.919	147.089
	NT2RM2002088	66.101	43.548	67.009	20.108	29.769	38.434	34. 203	37.710
	NT2RM2002091	157.752	95. 255	103.301	42.530	51.107	91.971	64.745	58. 827
	NT2RM2002100	36.481	42.661	83.563	34. 382	22,604	42, 960	30. 266	45. 203
	NT2RM2002109	65.961	25. 178	54.629	11. 426	17.601	56.066	33. 542	37. 167
	NT2RM2002126	271.768	145, 370	244, 199	79. 521	110.685	272. 182	195. 547	168.748
25	NT2RM2002128	30.978	20.989	35.773	13.699	15. 221	20. 446	37.022	29.430
	NT2R#2002129	53.911	38.709	50. 544	14. 507	24.022	54.089	40. 427	15.416
	NT2RM2002123	157.794	95. 271	127. 900	44. 871	54. 994	121.896	116.748	122.762
	NT2RM2002142	39.141	23.769	42.061	18. 362	18. 425	90. 424	32.619	22.086
	NT2RM2002145	69.465	33.538	54.629	19.065	28. 804	64.861	31.013	26.312
	NT2RM2002143	57. 982	34.658	45. 808	37.204	22.363	85. 615	33.858	45. 468
30		46.164	22.611	32.853	10.533	12.313	28.767	18. 529	24. 578
	NT2RM2002163	20. 367	15. 918	26. 954	17.854	7.659	21.614	6. 584	31.812
	NT2RM2002178	72.826	29. 934	35, 113	17.819	17.814	57.676	53.788	36.064
	NT2RM2002178	20.487	16.890	26.778	4. 596	7.536	27. 483	11.691	22.514
	NT2RM2002270	75. 965	30.835	59. 481	19. 162	23.264	67.579	38.824	31.179
	NT2RM2002376	25.054	17. 109	25, 901	10.631	13. 295	20, 170	15. 155	11.219
35	NT2RM2002328	49.608	30. 430	44. 382	14.424	20.214	49.783	38.536	36. 266
55	NT2RM2002337	126.783	46.855	62.446	22.680	35. 280	129.046	67.853	46.026
	NT2RM2002335	34.662	27. 251	30. 489	17.636	9, 930	27, 503	20.940	24. 302
	NT2RM2002345	53.018	67.271	118.627	55. 152	36.416	61.876	35. 957	79.909
	NT2RM2002381	29.049	17, 380	20.968	5. 965	9.584	35.715	13.371	27.731
	NT2RM2002424	23.738	30.901	58. 344	39.153	17.434	49.766	25. 216	77.325
40	NT2RM2002450	40.370	29. 535	54. 082	14. 242	16.219	34, 988	19.676	33.464
40	NT2RM2002482	44.705	26.737	46. 955	14, 769	18.437	42.664	46.045	30.188
	NY2RM2002492	113, 197	127.579	109.738	72.932	49. 321	103, 335	74.905	97.173
	NT2RM2002575	112.457	88.605	247.074	59. 323	48.212	80.685	45.794	62.455
	NT2RM2002580	64.838	62.853	111.962	57.513	25. 109	65. 998	30.240	69.813
	NT2RM2002592	110.441	70. 152	96, 103	45.340	44.856	104.438	69.434	96.173
45	NY2RM2002608	20, 462	46.581	29, 949	14.231	13.430	29.384	17.823	61.212
45	NT2RM2002615	33.564	24.375	25. 868	12.468	16.085	46, 176	71.069	33.280
	NT2RM2002622	95.365	53.669	62.071	44. 205	38.612	108.504	47.073	91.258
	NT2RM2002630	118.784	86.444	276.792	68.615	58.079	85, 846	51.946	80.285
	NT2RM2002634	36.887	30.749	31, 925	22.948	20, 353	42, 111	32,736	22.117
	NT2RM2002645	51.215	209.069	58. 292	23. 942	32.501	97.660	24.132	61.537
	NT2RM2002646	69.318	57, 452	61.629	25. 645	19.295		23.768	24. 267
50	NT2RM2002647	31.140	27.535	50. 514	14.850	14. 557		29, 190	42.269
	NT2RM2002652	42.576	30, 866	34. 782	11.897	12.829		14.955	30.578
	NT2RM2002692	53.871	40.724	63. 208	39.953	38.748		30.444	71.284
	NT2RM2002721	81.740	78. 721	123.105				44.593	72.005
	NT2RM2002748		206.064	112.357				67.060	228.776
	NT2RM2002764		41.769	48. 814					36.777
55	MIZAMZUUZ/64	70.011	1,00	1 ,5. 514	1				

Table 70

NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824									CA 404
NYPRIZOZIANI	NY2RM2002772	80, 296	40.944	68.101	23.056	28. 389	72.818	41.505	
**************************************			38 909	43.044	17, 983	20, 375	56, 523	23, 815	28.434
WYERWOODSEYS 24,562 28,586 34,172 8,860 5,095 18,514 12,159 30,154 MYERWOODSEYS 41,1792" 53,776 21,375 31,485 31,083 74,067 53,736 47,428 34,178 31,187						19 702		17 380	40.512
MTZRIZO02991									
NTERNIZODO2981									
HTRR#2002985	NT2RM2002979	84.387	41.792	~53. 776	21.436				
MTZENZOOTOST	NT28M2002981	59.340	25, 706	33. 191	11.478	15, 597	54. 899	35. 830	32.861
NTTRIVEDOIDST				31 267	13 206	10.830	32, 109	30, 448	42,538
#TR#2000024									
NTZRINGO03040					10.774				
	NT2RN2003042	106, 509	160.917	155. 488					
NYZBWZ003090 47, 953 25, 520 41, 051 9, 604 15, 180 34, 197 23, 552 25, 659 172 203095 43, 943 31, 580 32, 103 11, 759 18, 383 29, 592 34, 566 28, 874 172 18003222 21, 398 10, 313 31, 520 32, 103 11, 759 18, 383 29, 592 34, 566 28, 874 172 18003222 21, 398 10, 313 32, 104 13, 355 18, 368 20, 550 25, 145 172 18003222 410, 266 37, 406 48, 819 30, 835 29, 947 80, 454 57, 677 53, 588 172 18003225 30, 052 76, 498 38, 776 15, 773 16, 547 21, 997 22, 550 25, 145 172 18003225 37, 575 42, 587 50, 603 27, 374 31, 378 31, 955 36, 375 43, 803 172 18000023 49, 698 30 44, 882 57, 421 17, 352 24, 868 53, 007 25, 083 35, 943 172 184000024 33, 710 23, 142 26, 564 7, 803 10, 308 34, 975 25, 466 17, 156 172 1840000024 33, 710 23, 142 26, 564 7, 803 10, 308 34, 975 25, 466 17, 156 172 1840000024 33, 710 43, 649 9, 544 79, 545 79 28, 29 8, 540 172 1840000024 33, 710 43, 649 9, 544 79, 52, 555 27, 984 81, 398 45, 801 45, 881 187 1840000030 107, 340 43, 649 96, 45, 797 25, 755 27, 984 81, 398 45, 801 45, 881 187 1840000030 107, 340 43, 649 96, 45, 797 25, 555 27, 984 81, 398 45, 801 45, 881 187 1840000030 107, 340 172 1840 1840 1840 1840 1840 1840 1840 1840	NT2RM2003044	33, 909	33.603	47.142	12.698	45.517	25. 310		
WYZEWZGOJOSS		47 953	25 520	41.051	9, 604	15, 180	34. 197	23. 552	25.659
NTZRINGO00316						18 198	29.592	34, 566	28.874
NIZEMACODS222									
NTERNACOROSE 17.00 17.20 17.20 18.20	NT2RM2003222								
NTZRNZO03258 12.707 12.077 15.752 5.247 7.979 8.239 5.752 8.852 NTZRNZO03262 37.575 42.567 50.03 27.374 33.378 31.955 36.375 43.603 NTZRNZO0023 49.690 44.882, 57.421 17.352 24.868 53.007 25.083 35.943 NTZRNZO00023 49.690 44.882, 57.421 17.352 24.868 53.007 25.083 35.943 NTZRNZO00030 107.340 44.882, 57.421 17.352 24.868 33.007 25.083 15.943 NTZRNZO0030 107.340 43.649 64.579 25.595 27.984 81.398 45.801 45.851 NTZRNZO0031 107.340 43.649 64.579 25.595 27.984 81.398 45.801 45.851 NTZRNZO0034 8.646 20.135 21.495 9.212 9.086 13.100 7.920 12.176 NTZRNZO0034 8.646 20.135 21.495 9.212 9.086 13.100 7.920 12.176 NTZRNZO0034 8.646 20.135 21.495 9.212 9.086 13.100 7.920 12.176 NTZRNZO0034 40.502 21.475 352.643 107.153 132.322 410.274 281.112 209.475 NTZRNZO0054 440.502 221.475 352.643 107.153 132.322 410.274 281.112 209.475 NTZRNZO0054 40.502 221.475 352.643 107.153 132.322 410.274 281.112 209.475 NTZRNZO0054 8.646 40.33 35.126 41.073 20.510 9.480 34.31 24.494 47.368 NTZRNZO0054 40.502 21.375 352.643 107.153 132.322 410.274 281.112 209.475 NTZRNZO0054 8.654 10.73 35.126 41.073 12.510 9.480 34.31 24.493 47.368 NTZRNZO0055 22.897 19.315 23.277 16.541 17.977 13.084 13.51 49.02 4.276 NTZRNZO0055 50.715 22.670 78.725 20.299 18.217 28.055 16.256 12.260 12.129 NTZRNZO00102 42.776 15.330 25.674 6.552 7.785 24.576 15.551 12.260 12.129 NTZRNZO00104 23.885 13.526 17.310 3.131 7.950 21.156 10.845 7.959 NTZRNZO00107 32.888 190.329 321.537 15.579 10.707 10.091 15.556 12.260 12.129 NTZRNZO00104 23.885 13.526 17.310 3.131 7.950 21.156 10.645 7.959 NTZRNZO00107 32.888 190.329 321.537 15.591 10.707 10.091 15.556 12.260 12.129 NTZRNZO00104 23.885 13.526 17.310 3.131 7.950 21.156 10.645 7.959 NTZRNZO00107 32.888 190.329 321.537 15.591 10.500 13.556 13.227 00.582 7.588 NTZRNZO00109 32.556 25.210 32.500 31.554 24.600 22.555 13.556 12.260 32.275 13.556 12.260 32.275 13.556 12.260 32.275 13.556 12.260 32.500 32	NT2RM2003224	110.266	37,406	48.819	30.835				
NYZRNZGOGZES 12.707 12.077 15.752 5.247 7.979 8.239 5.752 8.852 NYZRNZGOGZES 37.575 42.557 50.603 27.374 33.378 31.963 35.374 43.803 NYZRNZGOGZES 37.575 42.557 50.603 27.374 33.378 31.965 35.375 43.803 NYZRNZGOGZES 37.575 42.557 50.603 27.374 33.378 31.965 35.375 43.803 NYZRNZGOGZES 37.575 42.557 50.603 27.374 33.378 31.965 35.375 43.803 NYZRNZGOGZES 33.710 33.710 23.142 25.564 7.803 10.308 34.975 25.665 77.155 NYZRNZGOGZES 33.740 43.869 64.579 25.595 27.984 81.398 45.801 45.811 9.230 NYZRNZGOGZES 3.54, 221 41.188 11.887 19.883 18.324 28.028 14.746 29.244 NYZRNZGOGZES 3.54, 221 41.188 11.887 19.883 18.324 28.028 14.746 29.244 NYZRNZGOGZES 23.740 17.236 25.146 8.055 5.341 17.707 13.080 13.561 NYZRNZGOGZES 23.740 17.236 25.146 8.055 5.341 17.707 13.081 13.561 NYZRNZGOGZES 23.740 17.236 25.146 8.055 5.341 17.707 13.081 13.561 NYZRNZGOGZES 23.740 17.236 41.073 20.510 9.480 34.431 24.493 47.368 NYZRNZGOGZES 23.740 17.236 41.073 20.510 9.480 34.431 24.493 47.368 NYZRNZGOGZES 23.740 13.516 41.073 20.510 9.480 34.431 24.493 47.368 NYZRNZGOGZES 23.897 19.315 23.277 16.541 12.977 24.111 12.451 24.618 NYZRNZGOGZES 22.600 78.725 20.299 18.217 28.085 16.60 27.351 NYZRNZGOGZES 22.600 22.355 15.019 10.707 10.091 15.556 12.260 12.129 NYZRNZGOGZES 23.898 13.866 17.310 31.31 7.950 21.156 10.845 7.369 NYZRNZGOGZES 23.898 13.866 17.310 31.31 7.950 21.156 10.845 7.369 NYZRNZGOGZES 33.686 17.490 22.555 12.521 11.849 23.308 16.146 10.761 NYZRNZGOGZES 33.688 10.072 16.134 5.693 9.226 13.512 10.560 10.845 7.969 NYZRNZGOGZES 36.88 21.490 22.555 12.527 13.887 3.958 23.577 3.98 47.122 3.958 3.877 3.98 3.877 3.98 3.878 3.987 3.987 3.987 3.98	NT2RM2003250	30.062	26, 498	38.776	15.773	16.547	23. 997	24.660	26.915
NTZRN4Q00024				15 752	5 247	7 979	8. 239	5, 752	8, 852
NT2RN4000023									
NTZRN4000024 33.710 23.142 26.564 7.803 10.308 34.975 25.465 17.156 NTZRN4000030 107.340 43.649 64.579 25.595 77.984 81.383 1.681 9.230 NTZRN4000031 54.521 41.188 116.087 19.883 18.324 28.028 14.764 29.244 NTZRN4000034 8.646 20.135 21.495 9.212 9.086 13.100 7.920 12.176 NTZRN4000046 42.055 17.446 23.148 8.687 9.540 32.532 23.735 18.823 NTZRN4000052 23.740 17.236 25.146 8.065 5.341 17.707 13.080 13.561 NTZRN4000054 40.050 221.475 352.643 107.153 32.322 410.274 281.112 209.475 NTZRN4000054 40.00 221.475 352.643 107.153 32.322 410.274 281.112 209.475 NTZRN4000051 30.264 15.792 27.807 6.396 10.845 21.557 14.902 4.276 NTZRN4000085 23.897 19.315 33.277 16.541 17.977 28.085 16.663 27.361 NTZRN4000086 50.715 22.670 78.725 20.299 18.217 28.085 16.663 27.361 NTZRN40000086 50.715 22.670 78.725 20.299 18.217 28.085 16.663 27.361 NTZRN4000101 47.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NTZRN4000101 42.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NTZRN4000101 42.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NTZRN4000101 42.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NTZRN4000101 33.688 10.072 16.134 5.693 9.226 13.512 10.582 7.588 NTZRN4000101 33.688 10.072 16.134 5.693 9.226 13.512 10.582 7.588 NTZRN4000101 33.685 17.310 31.31 7.950 21.155 10.845 7.588 NTZRN4000101 37.688 30.268 31.560 31.564 4.607 22.610 18.556 14.008 44.620 NTZRN4000101 37.688 30.268 31.582 31.578 31.712 31.590 31.504 31.512 31.505 31.504 31.504 31.512 31.556 31.527 31.527 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528 31.528									
NTZRNAO00027									
NTZRN4000030									
NTZRNA000030	NT2RM4000027	6.576	5. 402	9.541					
NTZRN4000033	NY2RM4000030	107, 340	43,649	64, 579	25. 595	27. 984	81.398	45.801	45.851
NTZRN4000034							28, 028	14.764	29.244
NT2RH4000046									
NTZRNAGODIOS2									
NTZRNAQOOOS4									
NTZRMAQOODS1									
NTZRIMAGODO74	NT2RM4000054	440. 502	221, 475		107. 153				
NTZRM4000074	NT2RM4000061	30, 264	15.792	27.807	6. 396	10.845	21.557	14. 902	4. 276
NT2RM4000085 22.897 19.315 23.277 16.541 12.977 24.111 12.451 24.618 NT2RM4000086 50.715 22.670 78.725 20.299 18.217 28.085 16.663 27.361 NT2RM4000100 17.872 21.935 15.019 10.707 10.091 15.556 12.260 12.129 NT2RM4000101 42.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NT2RM4000102 407.848 190.329 321.537 152.733 208.613 334.316 212.009 231.229 NT2RM4000104 23.885 13.626 17.310 3.131 7.950 21.156 10.845 7.969 NT2RM4000105 32.088 10.072 16.134 5.693 9.226 13.512 10.582 7.588 NT2RM4000129 36.681 21.490 22.965 12.521 11.849 23.308 16.146 10.761 NT2RM4000139 25.930 23.620 31.564 24.607 22.610 18.556 14.008 44.520 NT2RM4000149 33.404 17.925 29.734 13.712 15.999 18.474 328 9.733 8.224 NT2RM4000155 21.566 44.820 46.750 15.558 16.524 14.928 9.733 8.224 NT2RM4000156 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 NT2RM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.414 21.050 NT2RM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NT2RM4000199 35.380 24.904 46.80 17.110 18.960 33.287 27.322 30.945 NT2RM4000199 52.380 24.904 46.80 17.110 18.960 33.287 27.322 30.945 NT2RM4000199 52.380 24.904 46.80 17.110 18.960 33.287 27.322 30.945 NT2RM4000199 52.380 24.904 46.80 17.110 18.960 33.287 27.322 30.945 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000215 25.666 24.954 30.999 37.803 49.371 53.195 32.774 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000215 25.666 24.845 36.251 22.888 34.152 31.525 31.424 51.912 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000220 47.201				41.073	20.510	9, 480	34, 431	24, 493	47.368
NTZRMA000106									
NTZRIMADODIO 17.872 21.935 15.019 10.707 10.091 15.556 12.260 12.129 NTZRIMADODIO 42.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NTZRIMADODIO 42.770 15.330 25.674 6.552 7.785 24.576 15.561 5.064 NTZRIMADODIO 407.848 190.329 321.537 152.733 208.613 334.316 212.009 231.229 NTZRIMADODIO 407.848 190.329 321.537 152.733 208.613 334.316 212.009 231.229 NTZRIMADODIO 5 32.088 10.072 16.134 5.693 9.226 13.512 10.582 7.588 NTZRIMADODIO 30.681 21.490 22.965 12.521 11.849 23.308 16.146 10.761 NTZRIMADODIO 30 25.930 23.620 31.564 24.607 22.610 18.556 14.008 44.620 NTZRIMADODIO 30 33.404 17.925 29.734 13.712 15.989 18.474 26.736 42.075 NTZRIMADODIS 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 NTZRIMADODIO 5 20.171 16.879 15.859 11.667 2.719 8.443 3.474 21.050 NTZRIMADODIO 5 20.171 16.879 15.859 11.667 2.719 8.443 3.474 21.050 NTZRIMADODIO 5 25.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NTZRIMADODIO 5 25.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NTZRIMADODIO 7 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.777 NTZRIMADODIO 6 66.407 27.815 30.474 15.335 16.812 41.212 27.322 30.945 NTZRIMADODIO 6 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NTZRIMADODIO 5 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NTZRIMADODIO 5 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NTZRIMADODIO 5 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NTZRIMADODIO 4 45.600 47.013 47.772 47.800 47.013 47.772 47.800 47.013 47.772 47.800 47.013 47.772 47.800 47.013 47.772 47.800 47.013 47.772 47.800 47.013 47.772 47.800 47.013 47.772									
NT2RM4000101									
NYZ RNADODIO2 407. 848 190.129 321.537 152.733 208.613 334.316 212.009 231.229									
NT2RM4000104 23.885 13.626 17.310 3.131 7.950 21.156 10.845 7.969 NT2RM4000115 32.088 10.072 16.134 5.693 9.276 13.512 10.582 7.588 NT2RM4000129 36.681 21.490 22.965 12.521 11.849 23.308 16.146 10.761 NT2RM4000139 25.930 23.620 31.564 24.607 22.610 18.556 14.008 44.620 NT2RM4000149 33.404 17.925 29.734 13.712 15.989 18.474 26.736 42.075 NT2RM4000155 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 NT2RM4000155 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 NT2RM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 NT2RM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000201 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NT2RM4000223 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000203 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000203 30.398 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000203 30.908 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000203 30.908 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000203 30.908 20.922 42.468 9.182 9.990 16.908 10.274 12.811 NT2RM4000203 30.908 30.908 30.908 30.909 30.909 30.908	NT2RM4000101	42.770						15.561	
NT2RM4000104 23.885 13.626 17.310 3.131 7.950 21.156 10.845 7.969 NT2RM4000115 32.088 10.072 16.134 5.693 9.226 13.512 10.582 7.588 NT2RM4000129 36.681 21.490 22.965 12.521 11.849 23.308 16.146 10.761 NT2RM4000139 25.930 23.620 31.564 24.507 22.610 18.556 14.008 44.620 NT2RM4000149 33.404 17.925 29.734 13.712 15.989 18.474 26.736 42.075 NT2RM4000155 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 NT2RM4000165 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 NT2RM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 NT2RM4000165 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000199 52.860 25.304 19.672 27.282 13.434 15.387 8.823 5.757 NT2RM4000199 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000215 25.869 24.845 36.251 22.848 9.970 16.908 10.274 12.811 NT2RM4000220 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000221 47.201 33.957 27.322 30.945 NT2RM4000220 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000223 25.869 24.845 36.251 22.848 31.559 23.845 31.488 12.403 27.548 NT2RM4000223 25.869 24.845 36.251 36.251 36.251 36.251 36.251 36.251 36.251 36	NT2RM4000102	407.848	190.329	321.537	152. 733		334.316		
NT2RN4000115 32.088 10.072 16.134 5.693 9.226 13.512 10.582 7.588 NY2RN4000129 36.681 21.490 22.965 12.521 11.849 23.308 16.146 10.761 NT2RN4000139 25.930 23.620 31.564 24.607 22.610 18.556 14.008 44.620 NT2RN4000149 33.404 17.925 29.734 13.712 15.989 18.474 26.736 42.075 NT2RN4000155 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 NT2RN4000156 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 NT2RN4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RN4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RN4000197 15.240 11.946 16.612 2.282 13.414 15.387 8.823 5.757 NT2RN4000199 52.380 24.904 46.280 17.110 18.903 49.371 53.195 32.774 NT2RN4000199 52.380 24.904 46.280 17.110 18.903 30.207 14 14.030 6.949 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000201 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.72 NT2RN4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.72 NT2RN4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.722 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000200 33.395 16.462 28.537 10.600 16.003 20.714 14.030 6.949 NT2RN4000200 33.395 26.396 42.302 13.878 14.171 29.316 28.242 15.590 NT2RN4000220 47.201 39.573 38.877 20.267 19.553 51.592 35.424 51.912 NT2RN4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RN4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RN4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RN4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RN4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RN4000265 102.046 79.778 22.2638 64.769 51.026 72.136 39.083 49.420 NT2RN4000284 23.615 36.279 30.562 12.441 17.835 25.500 162.352			13.626	17, 310	3, 131	7, 950	21, 156	10.845	7.969
#YZRM4000129 36.681 21.490 22.965 12.521 11.849 23.308 16.146 10.761 #YZRM4000139 25.930 23.620 31.564 24.607 22.610 18.556 14.008 44.620 #YZRM4000149 33.404 17.925 29.734 13.712 15.989 18.474 26.736 42.075 #YZRM4000155 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 #YZRM4000156 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 #YZRM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 #YZRM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 #YZRM4000197 15.240 11.946 16.612 2.282 13.487 41.092 35.047 38.394 #YZRM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 #YZRM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 #YZRM4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 #YZRM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 #YZRM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 #YZRM4000210 66.407 27.815 30.474 15.335 16.812 41.027 27.382 30.945 #YZRM4000210 66.407 27.815 30.474 15.335 16.812 41.02 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.335 16.812 41.02 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.335 16.812 41.02 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.335 16.812 41.912 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.335 16.812 41.912 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.335 16.812 41.912 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.335 16.812 41.912 27.388 47.172 #YZRM4000210 66.407 37.815 30.474 15.355 31.488 12.403 27.548 #YZRM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 #YZRM4000250 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 #YZRM4000250 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 #YZRM4000250 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 #YZRM4000250 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 #YZRM4000250 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 #YZRM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 #YZRM4000250 47.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 #Y							13, 512	10.582	7, 588
NTZRM4000139 25.330 23.620 31.564 24.507 22.610 18.556 14.008 44.620 NTZRM4000149 33.404 17.925 29.734 13.712 15.989 18.474 26.736 42.075 NTZRM4000155 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 NTZRM4000156 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 NTZRM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 NTZRM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NTZRM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NTZRM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NTZRM4000198 88.525 63.904 46.280 17.110 18.960 33.287 27.322 30.945 NTZRM4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 NTZRM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NTZRM4000200 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NTZRM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NTZRM4000223 38.395 26.396 42.302 13.878 14.171 29.316 28.242 16.590 NTZRM4000233 20.927 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NTZRM4000220 33.395 26.396 42.302 13.878 14.171 29.316 28.242 16.590 NTZRM4000231 54.697 33.959 43.400 18.016 23.895 29.537 28.746 34.406 NTZRM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NTZRM4000256 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRM4000265 23.615 36.279 30.662 22.448 17.835 25.501 27.248 34.927 NTZRM4000265 23.615 36.279 30.662 22.414 17.835 25.501 27.248 34.927 NTZRM4000265 24.673 36.513 36.681 36.693 22.008 73.912 45.709 43.178 NTZRM4000									
NT2RM4000149 33. 404									
NT2RM4000155 21.566 44.820 46.750 15.598 16.524 14.928 9.733 8.224 NT2RM4000156 16.586 6.239 5.822 3.387 3.958 28.594 7.207 15.119 NT2RM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 NT2RM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000202 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.401 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.401 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.571 28.746 34.406 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.20 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000250 47.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000250 47.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000250 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000250 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178									
NT2RM4000156									
NT2RM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 NT2RM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RM4000197 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000202 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000210 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000233 20.9479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000231 54.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000265 23.615 36.279 30.562 24.41 17.815 25.506 162.352 166.824 NT2RM4000265 24.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000284 23.615 36.279 30.562 24.41 17.815 25.506 162.352 166.824	NT2RM4000155	21.566	44.820						
NT2RM4000167 20.171 16.879 15.859 11.667 2.739 8.443 3.474 21.050 NT2RM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000193 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000202 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.371 28.746 34.406 NT2RM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.922 NT2RM4000285 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.922 NT2RM4000285 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.922 NT2RM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NT2RM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NT2RM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976	NT2RM4000156	16.586	6.219	5.822	3. 387		28.594		
NT2RM4000169 30.428 28.089 36.443 24.244 11.338 20.566 13.227 60.152 NT2RM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000202 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000221 34.667 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000233 20.9479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000233 20.9479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000234 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000256 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000268 23.615 36.279 30.662 12.441 17.815 25.501 27.248 34.927 NT2RM4000284 23.615 36.279 30.662 12.441 17.815 25.501 27.248 34.927 NT2RM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976				15.859	11.667	2.739	8. 443	3.474	21.050
NT2RM4000191 52.656 25.321 40.946 12.980 18.787 41.092 35.047 38.394 NT2RM4000197 15.240 11.946 16.612 2.282 13.434 15.387 8.823 5.757 NT2RM4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RM4000199 52.380 24.904 46.280 77.110 18.960 33.287 27.322 30.945 NT2RM4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RM4000202 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000253 28.5571 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000283 285.571 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000284 23.615 36.279 30.562 24.441 17.835 25.501 27.248 34.927 NT2RM4000284 23.615 36.279 30.562 24.441 17.835 25.501 27.248 34.927 NT2RM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976							20.566	13.227	60.152
NT2RM4000197 15, 240 11, 946 16, 612 2, 282 13, 434 15, 387 8, 823 5, 757 NT2RM4000198 88, 525 63, 904 196, 728 39, 099 37, 803 49, 371 53, 195 32, 774 NT2RM4000199 52, 380 24, 904 46, 280 17, 110 18, 960 33, 287 27, 322 30, 945 NT2RM4000200 33, 395 16, 462 28, 537 10, 600 16, 103 20, 714 14, 030 6, 949 NT2RM4000202 30, 208 20, 922 42, 468 9, 182 9, 970 16, 908 10, 274 12, 811 NT2RM4000210 66, 407 27, 815 30, 474 15, 335 16, 812 41, 212 27, 389 47, 172 NT2RM4000215 25, 869 24, 845 36, 251 22, 848 13, 152 31, 488 12, 403 27, 548 NT2RM4000220 47, 201 39, 573 38, 877 20, 267 19, 583 51, 592 35, 424 51, 912 MT2RM4000220 47, 201 39, 573 38, 877 20, 267 19, 583 51, 592 35, 424 51, 912 MT2RM4000231 54, 697 33, 959 43, 440 18, 016 23, 895 29, 537 28, 746 34, 406 NT2RM4000231 54, 697 33, 959 43, 440 18, 016 23, 895 29, 537 28, 746 34, 406 NT2RM4000231 54, 697 33, 959 43, 440 18, 016 23, 895 29, 537 28, 746 34, 406 NT2RM4000231 54, 697 33, 959 43, 440 18, 016 23, 895 29, 537 28, 746 34, 406 NT2RM4000231 54, 697 33, 959 43, 440 18, 016 23, 895 29, 537 28, 746 34, 406 NT2RM4000233 209, 479 90, 187 137, 270 36, 159 66, 994 160, 853 100, 732 62, 965 NT2RM4000255 43, 833 19, 474 33, 500 11, 060 16, 673 31, 966 32, 833 8, 105 NT2RM4000255 35, 799 17, 398 36, 446 10, 625 12, 098 29, 741 23, 847 15, 929 NT2RM4000265 102, 046 79, 778 222, 138 64, 769 51, 026 72, 136 39, 083 49, 420 NT2RM4000265 102, 046 79, 778 222, 138 64, 769 51, 026 72, 136 39, 083 49, 420 NT2RM4000265 102, 046 79, 778 222, 138 64, 769 51, 026 72, 136 39, 083 49, 420 NT2RM4000265 102, 046 79, 778 222, 138 64, 769 51, 026 72, 136 39, 083 49, 420 N									
NT2RN4000198 88.525 63.904 196.728 39.099 37.803 49.371 53.195 32.774 NT2RN4000199 52.380 24.904 46.280 17.110 18.960 33.287 27.322 30.945 NT2RN4000200 33.395 16.462 28.537 10.600 16.103 20.714 14.030 6.949 NT2RN4000202 30.208 20.922 42.468 9.182 9.970 16.908 10.274 12.811 NT2RN4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RN4000210 52.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NT2RN4000220 47.201 39.573 38.877 20.267 19.583 51.692 35.424 51.912 NT2RN4000220 38.395 26.336 42.302 13.878 14.171 29.316 28.242 16.590 NT2RN4000231 54.697 33.959 43.440 18.016 23.895 29.377 28.746 34.405 NT2RN4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RN4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NT2RN4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RN4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RN4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RN4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RN4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NT2RN4000284 23.615 36.279 30.565 12.441 17.835 25.501 27.248 34.927 NT2RN4000284 23.615 36.279 30.565 12.441 17.835 255.501 27.248 34.927 NT2RN4000284 23.615 36.279 30.565 12.441 17.835 255.501 27.248 34.927 NT2RN4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976									
NT2RN4000199 52. 380 24. 904 46. 280 17. 110 18. 960 33. 287 27. 322 30. 945 NT2RN4000200 33. 395 16. 462 28. 537 10. 600 16. 103 20. 714 14. 030 6. 949 NT2RN4000202 30. 208 20. 922 42. 468 9. 182 9. 970 16. 908 10. 274 12. 81 NT2RN4000210 66. 407 27. 815 30. 474 15. 335 16. 812 41. 212 27. 389 47. 172 NT2RN4000215 25. 869 24. 845 36. 251 22. 848 13. 152 31. 488 12. 403 27. 548 NT2RN4000220 47. 201 39. 573 38. 877 20. 267 19. 583 51. 592 35. 424 51. 912 NT2RN4000231 54. 697 33. 959 43. 440 18. 016 23. 895 29. 537 28. 746 34. 406 NT2RN4000233 209. 479 90. 187 137. 270 36. 159 66. 994 160. 853 100. 731 8. 771 8. 963 NT2RN400									
NTZRM4000202 30. 208 20. 922 42. 468 9. 182 9. 970 16. 908 10. 274 12. 811 NTZRM4000210 66. 407 27. 815 30. 474 15. 335 16. 812 41. 212 27. 389 47. 772 NTZRM4000210 66. 407 27. 815 30. 474 15. 335 16. 812 41. 212 27. 389 47. 772 NTZRM4000215 25. 869 24. 845 36. 251 22. 848 13. 152 31. 488 12. 403 27. 548 NTZRM4000220 47. 201 39. 573 38. 877 20. 267 19. 583 51. 592 35. 424 51. 912 NTZRM4000233 38. 395 26. 396 42. 302 13. 878 14. 171 29. 316 28. 242 16. 590 NTZRM4000233 209. 479 90. 187 137. 270 36. 159 66. 994 160. 853 100. 732 62. 965 NTZRM4000244 16. 916 9. 010 13. 401 4. 357 9. 911 12. 907 8. 771 8. 963 NTZRM4000255 43. 833 19. 474 33. 500 11. 060 16. 673 31. 966 32. 833 8. 105 NTZRM4000255 35. 799 17. 398 36. 446 10. 625 12. 098 29. 741 23. 847 15. 929 NTZRM4000265 102. 046 79. 778 222. 138 64. 760 72. 136 39. 083 49. 426 NTZRM4000283 285. 571 172. 391 189. 067 109. 857 94. 955 25. 501 27. 248 34. 927 NTZRM4000284 23. 615 36. 279 30. 562 12. 441 17. 835 25. 501 27. 248 34. 927 NTZRM4000285 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NTZRM4000295 24. 000									
NT2RM4000210 66. 407 27. 815 30. 474 15. 335 16. 812 41. 212 27. 389 47. 172 NT2RM4000210 66. 407 27. 815 30. 474 15. 335 16. 812 41. 212 27. 389 47. 172 NT2RM4000215 25. 869 24. 845 36. 251 22. 848 13. 152 31. 488 12. 403 27. 548 NT2RM4000220 47. 201 39. 573 38. 877 20. 267 19. 583 51. 592 35. 424 51. 912 NT2RM4000229 38. 395 26. 396 42. 302 13. 878 14. 175 29. 316 28. 242 16. 590 NT2RM4000231 54. 697 33. 959 43. 440 18. 016 23. 895 29. 537 28. 746 34. 406 NT2RM4000233 209. 479 90. 187 137. 270 36. 159 66. 994 160. 853 100. 732 62. 965 NT2RM4000244 16. 916 9. 010 13. 401 4. 357 9. 911 12. 907 8. 771 8. 963 NT2RM4000251 43. 833 19. 474 33. 500 11. 060 16. 673 31. 956 32. 833 8. 105 NT2RM4000255 35. 799 17. 398 36. 446 10. 625 12. 098 29. 741 23. 847 15. 929 NT2RM4000265 102. 046 79. 778 222. 138 64. 769 51. 026 77. 136 39. 083 49. 420 NT2RM4000283 285. 571 172. 391 189. 067 109. 857 94. 955 25. 501 27. 248 34. 927 NT2RM4000284 23. 615 36. 279 30. 562 12. 441 17. 835 25. 501 27. 248 34. 927 NT2RM4000285 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM4000295 24. 000 18. 871 22. 693 8. 987 11. 022 47. 830 18. 701 14. 976 NT2RM400029									
NTZRM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NTZRM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NTZRM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NTZRM4000231 54.697 33.959 43.440 18.016 23.895 29.316 28.242 16.590 NTZRM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NTZRM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NTZRM4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NTZRM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NTZRM4000255 35.789 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NTZRM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NTZRM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NTZRM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976	NT2RM4000200	33. 395	16.462	28.537	10.600				
NT2RM4000210 66.407 27.815 30.474 15.335 16.812 41.212 27.389 47.172 NT2RM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NT2RM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NT2RM4000229 38.395 26.396 42.302 13.878 14.171 29.316 28.242 16.590 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.745 34.406 NT2RM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.983 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.789 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976	NT2RM4000202	30, 208	20, 922	42.468	9. 182	9.970	16.908	10. 274	12.811
NTZRM4000215 25.869 24.845 36.251 22.848 13.152 31.488 12.403 27.548 NTZRM4000220 47.201 39.573 38.877 20.267 19.583 51.592 35.424 51.912 NTZRM4000229 38.395 26.396 42.302 13.878 14.171 29.316 28.242 16.590 NTZRM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NTZRM4000234 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NTZRM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NTZRM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NTZRM4000265 102.046 79.778 222.138 64.769 51.026 77.136 39.083 49.420 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000285 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976					15, 335	15.812	41, 212	27.389	47, 172
NTZRM4000220									
NT2RM4000231 38.395 26.396 42.302 13.878 14.171 29.316 28.242 16.590 NT2RM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NT2RM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 7.9741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000284 23.615 36.513 57.081									
NTZRM4000231 54.697 33.959 43.440 18.016 23.895 29.537 28.746 34.406 NTZRM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NTZRM4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NTZRM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NTZRM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NTZRM4000285 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000290 74.673 36.513 57.081 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
NT2RM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000285 102.046 79.778 22.2138 64.769 51.026 72.136 39.083 49.420 NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 <td>NT2RM4000229</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	NT2RM4000229								
NT2RM4000233 209.479 90.187 137.270 36.159 66.994 160.853 100.732 62.965 NT2RM4000244 16.916 9.010 13.401 4.357 9.911 12.907 8.771 8.963 NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000285 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 165.824 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 <td>NT2RM4000231</td> <td>54.697</td> <td>33.959</td> <td>43.440</td> <td></td> <td></td> <td></td> <td></td> <td></td>	NT2RM4000231	54.697	33.959	43.440					
NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NT2RM4000284 23.615 36.279 30.662 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976		209. 479	90. 187	137, 270	36. 159	66.994		100.732	62.965
NT2RM4000251 43.833 19.474 33.500 11.060 16.673 31.966 32.833 8.105 NT2RM4000255 35.799 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NT2RM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NT2RM4000284 23.615 36.279 30.662 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976			9.010		4. 357	9, 911	12.907	8.771	8.963
NTZRM4000255 35.789 17.398 36.446 10.625 12.098 29.741 23.847 15.929 NTZRM4000265 102.046 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NTZRM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976									8. 105
NTZRMAD00265 102.045 79.778 222.138 64.769 51.026 72.136 39.083 49.420 NTZRMA000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NTZRM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NTZRM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NTZRM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976									
NT2RM4000283 285.571 172.391 189.067 109.857 94.953 255.306 162.352 166.824 NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976									
NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976									
NT2RM4000284 23.615 36.279 30.562 12.441 17.835 25.501 27.248 34.927 NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976	NT2RM4000283	285. 571	172.391	189.067	109. 857			162.352	166.824
NT2RM4000290 74.673 36.513 57.081 15.623 22.008 73.912 45.709 43.178 NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976						17.835	25. 501	27.248	34.927
NT2RM4000295 24.000 18.871 22.693 8.987 11.022 47.890 18.701 14.976									
HI CAMPOOLE OF THE PARTY OF THE									
NIZRM4000306 14U. UZ9 4Z. 148 51. 817 18. 306 78. 561 14U. 760 9Z. U30 34. ZZU		24 000	1 19 071	1 77 507					

Table 71

	NT2RM4000307	20.678	19. 168	22.141	9.050	9.145	23.385	14. 343	13.754
	NT2RM4000309	41.662	20.618	26.408	8. 581	10.787	30.894	18.116	11.868
	NT2RM4000313	36.434	20. 403	33. 260	17.080	12. 239	39.520	34.145	43.040
5	NT2RM4000318	52.262	31.467	139.471	20.774	17.880	23.820	17.441	19.608
	NT2RM4000324	51.333	27.748	39.958	9. 932	17.995	63.248	27.625	42.800
	NT2RM4000325	32, 179	16.471	20. 536	8. 435	10.621	23.791	17.926	20.620
	NT2RM4000327	60.230	58, 958	198, 666	39. 302	28. 376	44.008	20.961	43.734
	NT2RM4000344	63.708	65, 489	173.360	38. 949	27.536	34.270	15.519	42.106
	NT2RM4000349	30. 022	14. 663	14.070	7.442	10. 197	22. 535	12.455	16.210
10	NT2RM4000354	46.698	15. 085	27.013	11.329	7. 922	27.895	13.694	15.005
	NT2RM4000356	32.497	24. 336	32. 372	13.972	11.464	43.673	31.608	29.630
	NT2RM4000356	528. 262	330.865	423.109	167. 985	170. 232	378.411	215.606	442.307
	NT2RM4000368	51. 220	51. 300	153. 236	33. 445	22.538	43.253	17.539	64. 383
	NT2RM4000373	25. 297	22.861	32.020	19.516	16.128	25.045	13.784	37.614
	NT2RM4000375	22.576	9. 738	24.078	8. 987	9.704	21.730	24, 414	23.758
15	NT2RM4000395	61.364	79.696	124. 563	37.133	40.433	107.248	46.227	46.047
	NT2RM4000414	159.474	59.130	69.911	18.566	40, 333	119.002	79.051	21.561
	NT 2RM4000417	15.712	20.634	23. 502	7.213	7.502	15.030	7.412	1.857
	NT2RM4000421	15. 106	14.708	19.062	8.549	6.469	15.114	8.074	20.588
	NT2RM4000425	101.441	83. 854	259. 486	55. 511	39. 319	53.250	31.739	69.026
	NT2RM4000423	51.457	24.650	39.654	12.379	16.608	41.763	37.139	36.708
20	NT2RM4000436	51.207	21.755	29. 307	13. 444	12.333	34.290	27.223	37.320
	NT2RM4000444	40.864	26. 268	67.826	11.797	17,600	39.060	23.113	28.672
	NT 2RM4000457	63.983	39.080	61.124	23. 292	28,748	50.040	26.813	31.965
	NT2RM4000473	41.652	29.088	37.803	8, 939	15.093	35.469	20.877	14.796
	NT2RM4000472	68.502	62.226	206.357	48.752	23.646	77.597	28. 412	104.099
•	NT2RM4000486	30.140	26.427	28. 452	18.097	7.542	22.184	12.697	24.533
25	NT2RM4000490	51.124	23.641	42.235	9. 300	14.683	56.785	25.625	17.105
	NT2RM4000496	110.770	31.642	65.060	13.739	27.500	68.720	52.247	37.631
	NT2RM4000505	134, 100	84.063	126.035	43.665	56.053	130.720	81.120	71.520
	NT2RM4000511	73.441	160.671	81.146	172.018	35. 906	98.128	55.037	164. 299
	NT2RM4000514	24.804	23.670	34.085	13.945	16.589	32.103	21.758	11.170
	NT2RM4000515	56.528	99, 798	88.516	40. 030	41.279	67.061	40.210	72.202
30	NT2RM4000517	94.295	97.384	143.107	76. 451	43.905	144.940	69.520	145, 604
•	NT2RM4000520	13.459	13.780	16.902	5. 273	5.564	7.899	7.054	14.968
	NT2RM4000531	29.188	24. 283	26.738	11.063	12.826	18.929	23.443	20.712
	NT2RM4000532	14. 395	12.711	19.277	9. 437	8.520	12.914	15. 215	13.835
	NT2RM4000533	18.380	13.704	18.165	8. 534	7.454	15.515	10. 288	7.686
	NT2RM4000534	17.803	11.768	18.975	7. 585	10.236	14.119	11. 420	19.497
35	NT2RM4000563	53.983	34.056	51.401	17. 700	36.352	45.609	32.373	33.367
	NT2RM4000566	36.586	22.989	35.859	9. 957	21.078	25.668	24. 949	21.224
	NT2RM4000568	59.423	29.845	36.652	12. 139	25.850	70.617	54.001	29.192
	NT 2RM 4000585	48.810	27.673	38.443	12.701	20.510	33.948	23.868	27. 346
	NT2RM4000587	29.705	26.644	25.876	12.729	11.927	16.240	17.926	19.718
	NT2RM4000590	32, 164	21.289	29. 186	8. 941	11.617	18.856 33.032	30. 484	25.715
40	NT2RM4000593	61.080	32.766	38.970	15. 411	20.360	11. 237	20.012	12.069
	NT2RM4000595	41.141	22. 473 52. 410	35.313	9.768 24.839	24.042	50.072	40.363	31.910
	NT 2RM4000603	78.976 15.953	10.734	58.176 13.469	9. 013	8.977	10.161	7. 157	22.979
	NT2RM4000611		37. 309	35. 175	17. 505	23.768	40.117	27.918	39.007
	NT2RM4000616 NT2RM4000621	45.814 57.493	77.709	73.014	76. 819	24.081	71.204	46.769	83.169
	NT2RM4000621	28.637	18.518	26. 908	8. 210	13.083	15.965	12.644	11.022
45	NT2RM4000649	85.058	41,743	59.668	13.629	29.612	55. 983	39, 586	36.405
	NT2RM4000658	135.688	61.028	120.722	28, 197	43.765			96.630
	NT2RM4000661	71.864	99. 345	52.294		29. 132	62.897		41.904
	NT2RM4000673	135.680	61.584	75.017		20.618	70.048	46.608	45, 107
	NT2RM4000674	75.722	36.633	51.480			34.561	42.749	30.664
	NT2RM4000689	41.790	28. 540	39.966		8. 448	22.615	15.641	20.045
50	NT2RM4000698	61.169	46.347	64.951		41.257	63.885	38. 390	29.637
	MT2RM4000700	27. 239	106. 106	27.114			12.813		12.082
	NT2RM4000701	227.264	115.040					128. 958	65, 330
	NT2RM4000712	43.183	27. 951	46. 394				26. 208	16.644
	NT2RM4000717	34.385	22. 333						20.540
	NT2RM4000733	75. 958	43. 996	58.928				65. 331	37.193
55	**** T.W. AAAA 4 23	1 ,3.330	1 .3. 330						

Table 72

-			80 070 1	63 776	16 070 1	13, 155	39.087	23. 333	39, 227
	NT2RN4000734	24. 197	38. 270	53. 725	16. 970				26.083
[1	NT2RM4000741	43.844	13. 589	30. 427	10. 346	8.744	26.119	12.592	
(ī	NT2RM4000744	50.833	14. 548	25.024	23. 480	10.805	62.136	17.742	83.553
li li	NT2RM4000749	80.902	71.083	91.533	27. 354	60.031	198, 030	52.328	100.669
	NT2RM4000751	22.688	29.768	53.788	53. 315	27. 282	19.811	22.272	42.714
	NT2RM4000752	52. 247	32.866	40.812	14. 427	15. 224	9. 355	23.407	43.927
		33. 235	16, 169	27, 997	11.989	19.412	13.254	10.563	10.820
	NT2RM4000760							2359.029	400.128
	101 610-10-01-01	2403, 264				143.743	257, 369	245.639	103.045
	NT2RM4000764	301.709	144. 132	163, 494	49.659				
[NT2RM4000768	11.747	9. 247	11.542	9, 135	9. 038	10.345	6.336	11.267
1	NT2RM4000778	6.893	5. 725	9, 950	5. 466	4. 458	5. 886	5.079	5.685
	NT2RM4000779	238. 073	96.516	182, 851	51.850	99.170	184.671	138.565	75.926
	NT2RM4000787	69, 121	57.977	157.708	28, 426	29. 213	21.609	22.633	11.420
}	NT2RM4000790	60. 309	46.026	83, 182	23. 988	30. 494	22.815	35.485	31.417
1	NT2RM4000795	453. 425	108. 548	204.710	17. 809	92.365	272.802	147.653	47.088
ţ			57.098	70.720	23.213	47.104	97. 550	50, 426	30.942
ļ	NT2RM4000796	144. 288			10.244	18. 327	23. 444	20.572	11.548
	NT2RM4000798	59.938	28. 301	25. 839			146. 130	97. 369	185.386
	NT2RM4000800	150.768	122.487	195.880	137.376	57. 284			
	NT2RM4000813	37.084	20, 876,	36, 294	12.655	14. 527	25. 975	22.848	11.921
	NT2RM4000820	86.855	60. 381	192.196	39.751	37.738	50. 427	35.797	26.747
	NT2RM4000827	41.788	28.006	51.622	20.945	21.631	21.541	30.438	31.570
	NT2RM4000830	68.078	30.965	59, 647	20.203	26.347	37.484	30.029	44.496
	NT2RM4000833	111.407	74. 480	77.732	17.832	39.802	56.697	25. 292	36.404
	NT2RM4000841	49. 942	45. 599	72.313	16.308	20.094	29.644	26.188	28,854
					57.490	49.037	63.058	36.772	14, 948
	NT2RM4000846	104. 561	76.278	275. 932		32.806	82.740	51.262	19.922
	NT2RM4000848	125. 196	36.830	101.007	17.584				44, 156
	NT2RM4000852	113.009	77.800	126.639	43.464	43.880	57. 479	52.365	
	NT2RM4000855	64,608	50. 229	146.326	22.844	23.661	28. 928	25.813	51.332
	NT2RM4000859	24.418	19.759	24. 141	10. 385	14.916	34, 345	18.598	11.625
	NT2RM4000868	16.564	14.752	14, 556	11.565	9.114	12.226	17.324	12.029
	NT2RM4000870	55. 531	47.020	57.796	18.791	30.154	39.778	25. 127	26.057
	NT2RM4000879	103.887	41.773	56.495	12.837	31, 154	67.942	43, 586	22.044
		81. 982	42.561	80. 304	22.840	38.713	36.853	45.646	48, 992
	NT2RM4000882			112.092	22.645	40.960	98.527	85. 229	22.008
	NT2RM4000887	151. 731	36.758			27.724	44. 297	19.644	26, 291
	NT2RM4000895	84.679	41.293	172.935	28.755				30. 575
	NT2RM4000897	45. 994	42.630	58. 329	17.578	25. 299	44.317	41.019	
	NT2RM4000901	13.138	13.528	18.046	7.930	5. 669	7.738	9.304	5.798
	NT2RM4000950	13.710	21.028	17.402	10. 585	11.390	13.090	8.272	13.397
	NT2RM4000965	54, 459	35.282	50, 127	15, 952	25. 327	23.064	21.414	26.049
	NT2RM4000971	41.258	27.847	39.604	12.433	17, 061	72.230	20.025	17, 430
	NT2RM4000979	33.580	21.677	32.692	7.475	11.647	22.259	16.549	12.389
		51.537	23. 981	27.883	11.309	12. 974	42.714	19.808	18.064
	NT2RM4000987			33.780	10.504	10.430	22. 581	33.282	15, 269
	NT2RM4000989	43.246	16.680			4. 093	24. 193	3.472	15. 581
	NT2RN4000991	6.595	8. 954	14.910	4.216				38, 582
	NT2RM4000992	61.901	44.659	179,747	37. 376	29. 327	33.667	22.750	
	NT2RM4000996	12.902	17.829	47, 104	22. 304		15.133	12.379	41.017
	NT2RM4000997	139.754	107.958	216.478	45.750		79.871	47.855	52. 159
	NT2RM4001001	222.229	90.117	123.541	25. 902		102.439	120.879	88.667
	NT2RM4001002	22.453	23. 223	34, 127	15.841	13. 942	17.616	10.393	26.669
	NT2RM4001016	39. 433	22.372	27.844	7.677		29.791	22.346	14.840
	NT2RM4001025	123, 159	184.713	262.665	136. 422		167.042	104.628	258. 452
	NT2RM4001027	1,003	0.083	0.000	0.188		0.903	0.000	13.341
			8, 560	20. 283	7.827		9, 129	9.798	10.321
	NT2RM4001032	15.446							
	NT 2RM4001047	18, 565	7. 922						27.816
	NT2RM4001049	87. 157	64.640		20.618		44. 265	24. 923	
	NT2RM4001051	45. 597	65. 440		17.761		31.198	20.661	24. 356
	NT2RM4001052	83.704	54.084	58.884	12.570	16.509	36.706	54, 060	19.934
	NT2RM4001053	55.548			27.160		42.613	24.525	28.003
	NY2RM4001054	29, 223	12.533				15, 125	15.911	14. 263
	NT2RM4001059	181. 587	40.368						64.703
									11.555
	NT2RM4001071	29.020							13.779
	NT2RM4001084	42.690							
	NT2RM4001092	102.531							58.081
	NT2RM4001100	43.266	33.448	49, 943	8, 293	19.072	24. 126	16.221	46.701
•									

Table 73

	(TAYABILIAN ELLA)	45 786 [26.051	28. 521	6.793	9.001	18.038	14, 406	8.177
	NT2RM4001116	27.726				15.859	38. 915	35. 588	15. 608
	NT2RM4001119	56.668	21.890	35. 980	9.796				
_	NT2RM4001140	136.817	79.720	322. 522	72.609	64.281	53.073	51.451	56.047
5	NT2RM4001148	238. 824	52.972	84.009	16. 224	62.535	137.805	147.073	38. 797
	NT2RM4001151	49, 119	18.810	31.963	9.013	16.522	24. 362	37.118	17. 496
	NT2RM4001155	51.322	26. 524	38.663	9.832	19.192	16.401	24. 191	12. 958
	NT2RM4001157	29. 926	19. 538	29.560	8.442	11.794	23.764	9.393	5.071
	NT2RM4001160	72. 399	50. 574	60.230	13. 285	29.392	49.862	35, 181	33. 807
			70. 942	95. 070	47. 204	58. 092	77.447	65. 645	40. 117
10	NT2RM4001163	150.688		37. 323	10.669	19.756	22, 493	19.909	13.410
10	NT2RM4001187	46.613	33.666			37. 250	19. 851	28.068	31.505
	NT2RM4001191	62. 821	78.568	138.398	23.085		29, 433	29.755	
	NT2RM4001200	48. 487	41.856	115.958	43.120	35.674			46. 933
	NT2RM4001203	29.740	33. 257	26. 183	10.711	18. 414	17.515	13.820	29.510
	NT2RM4001204	85, 368	2.729	5. 406	1.939	1.539	2. 503	5.782	1.987
	NT2RM4001217	22.326	14.483	20.894	6.910	10. 252	17, 142	14, 178	16.377
15	NT2RM4001245	102.964	61.341	59. 224	17.873	32.330	47.902	39.713	28.855
·	NT2RM4001247	60.472	48. 248	105, 685	27.869	20. 131	20.633	22.912	17. 998
	NT2RM4001256	38. 132	20. 867	27.791	11.662	11.297	22.362	18. 443	14. 221
			14.508;	15. 622	2.115	6.064	10.903	11.147	31.184
	NT2RM4001258	13. 173			6.271	8. 494	3. 421	7.779	13.809
	NT2RM4001267	18.994	10.887	19.555					39.740
	NT2RM4001273	57. 388	34. 293	59.413	25. 522	17.714	21.978	30.691	
20	NT2RM4001281	52.686	24. 825	33. 241	13.708	11.390	31.923	19.522	23.080
	NT2RM4001286	481.183	1240. 433		477.895	296.841	681.688	413.930	936. 577
	NT2RM4001290	25. 298	23.154	13. 373	6. 552	0.000	12.469	8.723	14.611
	NT2RM4001309	48, 445	24.031	36.511	15.060	18.354	33.040	18.409	21.487
	NY2RM4001313	61.618	55. 950	171.030	27.704	18.541	31.137	15.527	37. 397
	NT2RM4001316	49, 175	40.348	93. 903	19.571	16.907	28.903	20. 127	14.212
25	NT2RM4001320	73, 145	43.895	149.769	28.755	24. 031	24. 203	22.793	27.654
20	NT2RM4001321	49. 367	26.564	28. 912	10.370	15. 275	21.145	21.285	20.579
	NT2RM4001325	38. 855	43. 433	53. 158	15. 234	25. 333	31.524	26. 184	15.840
			17. 343	99.002	20.144	115. 167	148. 955	12.312	8.170
	NT2RM4001333	48.466				32.009	10. 155	18. 551	26. 573
	NT2RM4001340	30.804	28. 992	40.576	27.062				11.417
	NT2RM4001344	30.624	35.092	33. 290	12.667	12. 525	9.910	11.004	
30	MT2RM4001347	14. 549	14, 691	20.853	11.657	13. 229	14.366	8.959	54.748
	NT2RM4001357	58. 256	26. 925	40.009	14.812	13.213	104.908	348.697	7. 592
	NT2RM4001360	86.062	33.099	53.959	12.261	27. 140	48.858	36.604	20.008
	NT2RM4001371	57.075	37.841	49.730	24. 239	25.868	54.098	8.910	31.242
	MT2RM4001377	101.216	75, 138	68.626	19.407	36. 169	52.589	30.583	31.839
	NT2RM4001382	56. 509	78. 201	56.186	35, 607	24.700	70.227	41.803	66.511
or.	NT2RM4001384	13.506	11.432	7.793	6. 199	7.970	12.881	6.788	7.108
35	NT2RM4001400	21.837	16.958	21.913	10.795	7.913	16.255	9.524	12.188
	NT2RM4001409	28. 309	17.011	26.656	9.796	12.960	23.632	14.054	20.949
	NT2RM4001410	29.072	19.001	30. 576	8. 925	14.550	18. 489	21.014	17.448
			7.030	30. 358	2. 388	3. 324	0.962	1.969	1.931
	NT2RM4001411	8. 505		59. 821	15. 231	22.577	30. 927	24. 563	11. 190
	NT2RM4001412	59, 413	25.935				24.538	20.805	20.958
40	NT2RM4001414	64.093	13. 321	33.046	9.873	26. 265			14. 185
	NT2RM4001436	33.680	29.671	20.088	7.331	12.620	14.939	23, 649	
	NT2RM4001437	70.569	41.529	158.116	28.707	19. 302	25.565		23.787
	NT2RM4001444	63.099	33, 815	\$1.190	21.250	36.920	56.421	41.830	35, 180
	NT2RM4001454	15. 293	16.251	33. 213	14. 589	11.226	13.235	7.237	9. 931
	NT2RM4001455	8.636	7.947	12.910	5. 235	6.864	7.007	13.432	28.743
	NT2RM4001483	74.168	64.931	192.825	43.272	33.854	44.722	22.451	46. 563
45	NT2RM4001489	27.884	28, 159	36, 108	13.377	14.505	15.628	23. 221	19.361
	NT2RM4001495	260.493	117.396	133.602	31.705	64.659	91.833	54. 255	51. 382
	NT2RM4001499	68.936	37.210	73. 295	19. 265	26.638	41.151	25.000	25.754
	NT2RM4001515	11.646	7.906	18. 332	5.318	7.167	15,640	6.612	8. 512
	NT2RM4001519		9, 937	20.664	5. 346	32.689	10.138	7.966	8.328
		12.556		164.718	40. 425	35. 841	32.755	19.774	38.742
50	NT2RM4001522	71.440	69.438				12. 279	19.569	31.077
	NT2RM4001523	24.710	16.532	29. 750	8.848	11.883			
	NT2RM4001550	24.908	22.060	34. 537	19.909		20. 143	15. 284	28.090
	NT2RM4001553	73.682	40, 371	52.795	27.094	23.686	46.848	27.034	27. 166
	NT2RM4001554	53.585	30. D46	33. 134	23.878		26.877	18,771	20.649
	NT2RM4001557	19.423	19. 434	24. 184		12.237	21.486	7.653	15. 404
	NY2RM4001565	65.552	37. 852	90.440	18. 538	17.294	23.128	23.413	18.529
55									

Table 74

			72 77A T	AT 100 T	50 CEC 1	40 060 1	79.976	52, 286	9. 785
	NT2RM4001566	100.946	48.659		28.565	28.860		6, 611	1.304
	NT2RN4001569	7.010	5. 598	41.076	3, 288	8. 597	0. 901		31.905
	NT2RM4001579	41.258	24.859	37. 584	7. 247	15.119	35. 411	21.050	25. 442
5	NT2RM4001582	36.827	23. 162	29. 372	10. 109	10.956	22.015	19.971	
	NT2RM4001589	57.574	32.795	61.841	23.877	20. 226	47.320	41.167	35.619
	NT2RM4001592	32.950	21.429	32.007	7. 221	14.392	17. 425	7.965	10.850
	NT2RM4001594	55. 970	26, 805		13.556	21.275	46.488	34.751	25. 706
		113.189			36.307	35.658	51.457	41.254	42.293
	HT2RM4001597	16. 347	11.965	18.084	2.805	4, 141	11.032	9.672	10.297
10	NT2RM4001605			265.155	76.761	120. 584	182.319	73.643	91.832
	NT2RM4001609		32. 924	55.024	13.942	38.114	56.107	36.218	28. 535
	NT2RM4001610	89.090	14. 204	28.060	6. 394	11. 242	12.351	22. 333	13, 486
	NT2RM4001511	30.709		178, 569	26.795	28.633	44.101	23. 934	50. 341
	NT2RM4001618	77.313	59. 231	37. 378	16, 153	35, 073	39. 451	29.062	30.213
	NT2RM4001522	42.484	50. 813		10, 093	11. 389	25. 162	26. 300	19, 356
15	NT2RM4001524	55.088	36. 243	39. 342	16. 243	29, 704	87.349	62,707	32, 707
13	NT2RM4001625	165. 457	44. 283	55. 076		9. 407	17. 262	17.006	17. 599
	NT2RM4001629	23. 424	34. 729	31.319	10.721	33.853	62.834	39. 339	102. 299
	NT2RM4001632	49.318	105,740	108, 162	80.539		12.746	15.743	16.315
	NT2RM4001642	25.758	24.864	25. 229	7.187	11.536		33.054	65. 546
	NT2RM4001647	140.643	83. 479	257.397	53. 466	49.798	64.749	14. 969	25. 969
	NT2RM4001650	20.039	17.016	26. 536	7.633	8.417	10.663		18. 233
20	NT2RM4001662	93, 433	61.261	62.868	18.713	28.801	43. 545	39. 576	28.747
	NT2RM4001666	99. 250	58. 594	135, 514	19.947	25.792	43.075	21.822	44, 557
	HT2RM4001670	108.596	50.059	60. 195	8.757	26.897	80. 547	55. 639 19. 040	48. 902
	NT2RM4001682	23.010	37.857	52. 107	34.229	26.474	24.078		25.346
	NT2RM4001710	71.974	22.009	43, 652	12.553	17. 193	33. 805	36. 338	11.444
	NY2RM4001712	30.145	17.963	29.768	6.775	12.959	13.705	17. 401	44, 464
25	NT2RM4001714	39.284	71. 253	45. 168	23, 590	23. 852	34.014	32. 992 23. 694	38, 125
	NT2RM4001715	39.876	47.568	68. 485	29.814	28.676	29.317 14.525	9. 624	7. 446
	NT2RM4001727	18.826	16.671	24. 630	8.765	12.634	109.348	70. 159	88.870
	NT2RM4001731	163.786	60.747	103.744	21. 266	23.073	16, 531	22.623	48. 984
	NT2RM4001735	25.147	42.977	27. 836	33.257	23.484 16.721	10. 593	7. 382	14. 863
	NT2RM4001739	29.621	22.031	33.503	11.627	34.797	49, 703	68, 739	91, 553
30	NT2RM4001741	117.616	80.979	99.834	34.861	31, 787	37. 464	33. 824	23. 274
	NT2RM4001746	61.847	44.910	113. 561	21.148	25. 420	34. 023	22. 194	15. 154
	NT2RM4001754	72. 161	34.709	70.656	13.473	10.724	21.161	24. 761	19.803
	NT2RM4001757	38.117	23.659	28. 972	12.593 5.579	12.781	14. 153	7.027	6.943
	NY2RM4001758	24. 391	23.518	27. 924	17.044	37. 261	58. 428	34. 390	27. 280
	MT2RM4001768	51.099	53.221	60. 158		9, 532	9. 892	6. 237	4, 050
35	NT2RM4001775	15.024	11.154	13. 303	2.644 5.116	12.075	8.815	13. 233	6.515
	NT2RN4001776	24. 497	20.843	16. 325	11.654	27.683	28.899	24. 397	19.284
	NT2RM4001783	44. 218	34.754	35. 521 146. 739	24. 426	38.218	21.996	28. 324	24. 241
	NT2RM4001793	75. 698	74.949	22.627	8.986		13.754	22.602	19.691
	NT2RM4001810	25, 287	22. 294	11.311	3.071		7.061	9, 406	9.278
	NT2RM4001813	108, 290	15.721	35. 827	10.603		30.893	25. 538	20.147
40	NT2RM4001818	55.110	32.332 103.477	118.661	33.955		117. 958	105. 557	45. 891
	NT2RM4001819	221. 187	19. 207	30. 580	9.100		18.948	23.046	12.498
	NT2RM4001823	31.566	37.243	60. 904	39.892		52.576	22.264	20.662
	NT2RM4001828		48. 485	36.681	12.402		32.404	26.073	33. 367
	NT2RM4001835		53.948	86.019	25. 292		44. 492	46.063	49.677
	NT2RM4001836	68.101 77,551	75, 005	64. 963	19.736		60.179	38. 346	53.737
45	NT2RM4D01841		31.217	153.53B	19.696		18.888	13. 674	12.515
	NT2RM4001842		47.021	41, 491	12.355	14 057	30.666	19.358	23.477
	NT2RN4001843		17.427					18.473	17.632
	NT2RM4001856		13.809					14. 536	27.815
	NT2RM4001858		55. 955					45. 531	30. 143
	NT2RM4001861		33.911					31.424	32.578
50	NT2RM400186		38.767					38.078	30.584
			35. 753					39.651	110.541
	NT2RM400186		19.677						26.533
	NT2RM400187								71.907
	NT2RM400188								16.114
	NT2RM400188								40. 632
55	MI LKM-UUIGO	02.023	33. 330	. ,,,,,,,,,					

Table 75

	NT2RM4001889	44.826	54, 188	57.058	17.324	30.679	30.391	31.401	27. 309
	NT2RM4001889		21.032	38.644	10. 368	15. 617	23.290	26.653	24. 028
		***	37. 135	42.706	11. 443	18.977	24.084	62.995	21.376
5	NT2RM4001897	55.973	37. 833	50.793	22.892	10.010	19,933	39.828	71. 231
	NT2RM4001899	79. 426		131.041	19.900	22.521	28.037	22.888	34. 298
	NT2RM4001905	71.913		167.103	32. 535	29.282	32.842	21.101	29.820
	NT2RM4001922	68.361	18.972	11.870	12. 179	5.722	7.704	2.893	19.882
	NT2RM4001930	9, 761		20.059	5, 226	22.340	8, 605	6.836	2.737
	NY2RM4001938	13. 300	9. 323	53. 112	22.045	19.769	35.835	24. 329	24. 211
10	NT2RM4001940	44. 499	28. 342	137. 250	99.314	68.782	123.550	44.362	143. 236
	NT2RM4001942			218.754	37. 265	39. 359	37. 249	28. 374	31.774
	NT2RM4001953	73.750	67.064	57, 473	21.916	18, 921	11.704	7,776	32.933
	NT2RN4001965	27.774	33.648	41.501	12. 421	18. 343	29, 179	21.379	18.604
	NT2RM4001965	49. 431	24.684	33.007	12. 456	14. 747	23.958	15.690	13.553
	NT2RM4001969	28.734	22.964	35. 591	10.813	20.091	38, 983	35. 402	27. 290
15	NT2RM4001974	82.202	23.827	64. 327	26.669	29.268	32.957	29. 294	45. 426
	NT2RM4001979	50.759	28. 217	65.730	29. 832	30.129	51, 434	39.037	38.269
	NT2RM4001980	64.506	10. 121	18. 976	9. 204	7.020	7.587	10.490	17.931
	NT2RN4001984	8.940 76.782	27. 2191	64.310	10.713	13.598	56.046	41, 155	21.341
	NT2RN4001987	19.064	9. 935	20. 167	9. 513	9. 423	13.449	15, 551	64.982
	NT2RM4002013	23.330	15. 361	28. 649	4. 482	9.866	15. 203	14.895	11.409
20	NT2RM4002018	103.629	76.058	255.894	33.739	36,068	40.994	22.684	32.604
	NT2RN4002033	97, 025	74.014	204. 281	25. 591	40. 356	66.335	30.838	29.885
	NT2RM4002034	128. 284	97. 260	283.326	56.682	49.448	68.685	42.993	58.693
	NT2RM4002047	42.016	31.010	47.604	17, 496	19.793	15.043	24. 593	16.651
	NT2RM4002054	75. 334	24. 437	33, 919	5. 362	20. 426	36.508	26.858	12.455
	NT2RM4002055	28. 223	41.574	41.231	17.667	21.073	24. 192	30.052	56.881
25	NT2RM4002059	24.790	47.792	30.688	32.255	11.889	26.659	17.375	42.684
	NT2RM4002061	15. 353	22.159	24.342	33. 358	8.569	13.680	9.654	12.890
	NT2RM4002062	35.603	17.782	25, 712	9.437	13.693	23.679	11.468	12.877
	NT2RN4002063	106.902	59. 539	161.049	27, 157	37. 323	44.770	45. 190	17.589
	NT2RM4002066	69.187	29. 278	44.089	14.142	12.777	47.854	23.625	20.028
	NT2RM4002067	72.915	65. 950	164.446	33.322	23. 243	29.901	19.168	38.472
30	NT2RM4002073	26.509	19, 553	24.129	7. 501	12.225	19.453	13. 427	15. 358
	NT2RM4002074	23.768	16.727	27.356	9. 430	10. 288	9, 267	19.036	9. 923
	NT2RM4002075	14.729	8, 566	14.082	6.113	8. 179	19.921	8.913	5.764
	NT2RM4002076	33.772	34. 570	24. 758	12.754	12.370	22.729	21.957	27.441
	NT2RM4002078	65.837	45.074	59. 931	29. 244	28.319	38.890	38. 136 32. 277	29. 982
	NT2RN4002081	72.328	49. 374	162.917	29.519	33.925	46.864	11.824	4.512
35	NT2RN4002082	31.523	20. 963	24. 293	4.626	7.828	18.917 8.993	10,746	15.942
	NT2RM4002093	13.703	12. 906	28. 190	14.073	16.132	42.752	31. 367	24.718
•	NT2RM4002109	48. 477	33.601	44. 587	16.373	11.691	15.294	19.312	5.666
	NT2RM4002115	52.087	16. 294	25. 726	5.046 2.841	6. 221	5. 928	9. 423	8,612
	NT2RM4002118	6. 461	10. 205	16.364	8, 609	8.704	17.808	16.887	18.787
	NT2RM4002128	24.014	12.586	38.670 54.930	9,746	20.827	30.629	27.756	30.682
40	NT2RM4002137	60.650	30. 735 72. 323	217.660	35. 299	32.433	22.926	18.198	31.925
	NT2RM4002139	59.820 61.939	27. 988	54. 095	19, 817	18. 951	36.147	28.930	19.620
	NT2RM4002140	55.935	18.752	37.184	6.758	24. 220	25.455	54.028	17.830
	NT2RM4002145	10.714	7. 232	14. 881	2,330	4.463	6.475	3.969	22. 927
	NT2RM4002146 NT2RM4002161	21.929	10.374	17, 604		7.983	12.456	8.266	7.504
	NT2RM4002174	36. 217	21.020			14, 155	12.056	10.913	19.766
45	MT2RM4002178	51.201	34.975			26.852	32.083	18.490	38. 988
	NT2RM4002180	88. 245				47. 240	50. 257	25. 291	41.037
	NT2RM4002185	60.374	34.725				36, 151	35. 104	
	NT2RM4002189	443.685	125.746			80.189	317.532		55.692
	NT2RM4002194	110.410	60. 176			24. 395			16.491
	NT2RM4002198	19, 112	25. 320				10.695		
50	NT2RM4002205		52. 183				41.233		
	NT2RM4002213	87.023	29.632			36.169			
	NT 2RM 4002216	28. 034	- 			14.040			
	NT 2RM4002216								
	NT2RM4002237					17. 44			
	NT2RM4002240					4. 270	17.260	9.804	24.400
55									

Table 76

	NT2RM4002251	39. 895	25, 621	38.004	9.808	12. 483	27,050	27, 880	15.570
	NT2RM4002256	62.880	50. 437	132.459	16.059	20.051	22.911	18. 973	36.148
_	NT2RM4002252	40. 381	19. 221	18.726	4.067	10. 543	11.552	18. 506	11, 180
5	NT2RM4002266	33. 927	16.247.	29.395	7. 271	10.706	15.907	16.746	45.558
		31.555	29. 432	34. 470	12. 227	15. 207	18. 832	24. 174	41.738
	NT2RM4002276		44.932	54. 554	19. 947	24.631	19.085	14. 211	28.361
	NT2RM4002278	24. 493		120.767	28. 971	77, 810	35.833	33, 197	34.350
	NT2RM4002281	73.045	68. 535		16. 383	32.822	42.647	36, 149	22.550
	NT2RM4002287	95. 529	67. 191	148. 977		22. 188	17.681	21. 208	18.691
10	NT2RW4002294	37. 325	40. 622	32.626	7.879		8.996	13. 334	20. 467
	NT2RM4002298	15. 253	25.056	14. 186	6. 186	12. 213	11.537	16.605	21.093
	NT2RM4002301	25. 506	22. 524	24. 351	8.779	13. 453	30.071	33. 558	
	NT2RM4002305	64. 514	27.130	40.307	8. 697	16.098			17.520
	NT2RM4002323	46. 276	37. 334	108. 848	13.787	18.840	15.998	23.739	23.002
	NT 2RM4002334	84, 665	44. 953	240.849	13.009	61.856	67.867	63. 381	16. 555
15	NT2RM4002339	40. 226	15.664	17.738	4. 286	11.781	13.743	14. 276	7.602
	NT2RM4002344	15. 209	14.735	15. 127	5. 186	14. 835	5. 571	6.021	. 15. 852
	NT2RM4002345	29. 537	16.084	44.040	7. 151	49.725	20.214	15. 169	93.476
	NT2RW4002352	25. 146	26.320	39.068	10.070	10. 828	17.765	20.622	16.556
•	NT2RM4002362	22.727	18. 967	35. 121	7.780	16. 102	13.358	9.862	21.089
	NT2RM4002373	49.413	25. 049	39, 501	16. 293	10.820	15.723	21.117	10.960
20	NT2RM4002374	45. 312	17.702	80.866	14. 495	13.876	25. 509	12. 233	16.554
	NT2RM4002376	44. D35	32.785	33.965	15.793	15.635	33.518	17. 499	20.037
	NT2RM4002383	143.921	114, 177	338.801	56. 564	36, 130	62.968	25. 071	60. 431
	NT2RM4002390	19. 946	15.647	23.593	13. 554	0,000	15,764	10. 120	21. 189
	NT2RM4002398	33.574	85.078	55.577	19.871	29, 143	36.917	34.014	15.071
	NT2RM4002409	52.430	25.690	44, 155	15.629	15. 274	43, 916	36.612	24.609
26	NT29M4002414	122.797	27.569	49.085	13.732	29. 300	20.609	24. 789	22. 958
25	NT2RM4002438	60.880	24.210	57.361	13.303	21.819	19, 128	27.861	33.288
	NT2RM4002440	50. 958	29.949	58.790	16.516	17.087	22.853	27. 261	86.320
	NT2RM4002445	85. 102	43, 893	64.557	15. 166	30. 454	59, 828	43.072	34. 360
	NT2RM4002450	29.806	50.782	20.662	10. 226	5. 031	56.095	6. 391	48.088
	NT2RM4002452	38. 119	24.046	27. 781	13.792	11, 741	21.974	28. 908	14. 192
	NT 2RM4002457	56.998	45. 958	72.065	21. 106	21.980	25. 587	22.709	26. 372
30	NT 2RM4002458	17. 499	9. 159	12.416	3.859	12.704	4.423	1.634	7.476
	NT2RM4002460	37, 183	7, 502	15. 263	2.616	9. 265	20.827	12.805	1.464
	NT2RM4002464	12.680	10.529	5. 512	5.737	10.707	1.669	5. 391	12. 187
	NT2RM4002479	85.068	45.694	66.175	35, 340	44.661	52. 236	42.316	33.845
	NT2RM4002482	714. 577	349, 138	482.476	135. 984	180.855	462.386	321.086	260.860
	NT2RM4002489	41.987	36.475	28. 303	18. 347	20. 193	45.527	22.970	15.427
35	NT2RM4002493	101. 547	19.009	34. 214	7. 129	20.617	58. 926	20.613	6.136
	NT2RM4002499	104. 508	114.364	295. 841	132.961	45.496	125. 546	54.809	138.353
	NT2RM4002504	130.575	85. 186	319.621	58.095	51.615	65. 385	43. 397	39.625
	NT2RM4002506	17. 534	7.716	22.097	8.307	8.641	11.973	11.217	19.715
	NT2RM4002510	20. 570	20. 274	28. 261	7. 195	10.108	9.354	16. 982	8.405
	NT2RM4002527	29.097	14.199	26.008	7. 215	11.820	15. 320	15.507	11.537
40	NT2RM4002532	119.286	103.485	252.069	38. 479 12. 470	49. 581 17. 005	51.534 30,785	30.506 27.381	48.759 25.218
	NT2RM4002534	46.720	29. 222	28.381				44. 328	39.348
	NT2RM4002535	150.736	124. 425	370.470	71.472	69.884	70. 122 8. 287	11.868	8.546
	NT2RM4002554	46.680	4.678	15.042	2. 434	7.853	32.697	50.330	26.839
	NT2RM4002558	64. 523	30.756	60.861	17. 849	28. 435		15. 952	
	NT2RM4002565	26. 150	21.759	29.418	10.020	13.855	14.504	11. 242	20.143
45	NT2RM4002567	13.750	9.555	16. 128	7.961	6. 533	14.816 37.880	40. 593	30. 327
	NT2RM4002571	64. 981	32.370	51.874	13. 381	25. 113	15.081	8. 955	11.463
	NY2RM4002572	21. 932	17.415	44. 482	6. 169	9.094			
	NT2RM4002577	13. 390	34. 537	17.827	8. 379	17.150	9.208	20. 440	135.375
	NT2RM4002583	43. 872	21.818	41. 335	7, 938	12.820	25.087	16.879	8. 165 29. 591
	NT2RM4002584	48.978	41.874	47. 589		15. 387	18.002		
50	NT2RM4002593	43.140	21.408	34, 068		17.846	27. 459	22. 581	18.025
	NT2RM4002594	53. 494	32.355	54. 474		23.934	38. 188	30. 209	28.918
	NT2RM4002604	49.799	31.218	31.584		10.658	52, 255	31.422	27.262
	NT2RM4002614	18.848	9.948	15.663		10.103	19. 152	15.480	10.800
	NT2RM4002616	52.378	28.130	31.691		16.589	25. 551		22.945
	NT2RM4002623	31.915	15. 505			11.143	28.155	15. 957	8.295
55	NT2RM4002634	27.202	13.607	23.468	4.566	6.856	27. 565	17.040	9.308

Table 77

				- A - A - T	2 074	1 466 1	1 505	2, 436	4. 543
	NTZRM40D2636	2.342	5. 234	9.517	3.874	1.465	2.585		
	NT 2RP 1000002	114.491	47.508	61.586	25.000	29.448	84.026	73.878	59. 624
	NT2RP1000006	71.057	28.511	44.224	10. 202	17. 523	40.868	37. 373	15. 237
5	NT2RP1000015	7. 192	9. 953	16.089	4,506	3.649	7.738	3,651	8.661
			0.000	0.000	0.000	0,000	2.690	4.737	0.000
	NT 2RP1000018	5. 882			50.413	101.761	283. 598	21.883	51,696
		273.802	61.801	59.676		3, 905	19. 347	5, 560	9. 946
	NT2RP1000035	14.407	14. 328	5. 278	5. 331			1.226	0.963
	NT2RP1000040	2.229	2.143	2.569	1.482	0.842	0. 251		
	NT2RP1000042	2.962	1.516	2.106	0.450	3.003	1. 458	1.788	0.000
10	NT2RP1000048	3.312	5. 643	4.404	1. 520	1.452	2.742	0.779	17.389
	NT2RP1000050	37, 260	7, 381	21.735	7.969	7.544	14. 598	18. 930	19.749
		2. 575	8. 244	12.209	2.506	2. 248	50.055	1.919	18.856
	NT2RP1000056		2. 152	6.853	1.889	5,740	5.703	5. 884	4.654
	NT2RP1000058	7.701			2.745	0.000	7, 494	5. 484	2.401
	MT2RP1000063	17.863	5.661	8.488		1.697	1.068	0.863	1,468
15	NT2RP1000068	4.612	5. 197	4.140	0.833			69. 787	134.954
1.5	NT2RP1000072	143.838	99.413	72.321	37.376	27.104	99.463		9. 765
	NT2RP1000073	1, 552	1.742	0.000	0. 919	0.996	0. 523	4. 055	
	NT2RP1000078	2.896	0.000	0.000	0. 230	0.741	0.763	0.567	3. 421
	NT2RP1000079	49.027	29.65%	15.514	6.677	6.650	9. 256	18. 182	28. 375
	NT2RP1000080	16.385	13.693	8.875	4.934	5.832	9.673	15. 737	12.194
	NT2RP1000086	7. 169	3, 761	10.248	2.946	7.423	5. 286	3.826	0.000
20		0.000	5.038	0.000	1. 221	3.506	2.887	0.000	2.053
	NT2RP1000087		9.012	-8.097	5.674	2.992	4.624	0.418	13.867 -
	NT2RP1000089	4. 302		69, 998	38. 821	17.374	29.637	35.043	79. 235
	NT 2RP1000090	52. 428	58.867		2, 138	1.112	1.149	0.000	1.791
	NT2RP1000100	3.207	3.774	1.540		33.861	35.104	55. 994	56.718
	NT2RP1000101	92.707	46, 496	68.186	33.782		2.766	11, 052	2.965
	NT2RP1000111	4.451	9. 940	6.651	2.623	8. 151		2.041	2.374
25	NT2RP1000112	3.985	3.478	0.000	2.480	0.000	1.727		
	NT2RP1000124	24.505	9.928	6.917	5.644	2553	12.703	2.802	42.544
	NT2RP1000125	24.817	79, 995	139.555	49.819	97.770	62.060	44. 484	52. 427
	NT2RP1000129	28, 170	30.324	26.037	10.799	3.638	16, 350	16.315	13.950
	NT2RP1000130	5. 381	7.279	14.556	2.578	10.778	12.987	0.000	20.710
	NT2RP1000154	17,054	18.625	18.032	7.765	17.883	13.855	12.502	19, 133
30	NT2RP1000163	18. 531	7.739	9.822	4.142	3, 589	2.512	6. 952	17.030
00	NY2RP1000170	14, 775	6,603	3.911	1.557	5.549	3.844	7.224	15.609
			4.006	4.875	1.601	3.951	1.497	5.060	0.857
	NT2RP1000174	10.066		137.843	40.129	31.719	74.897	73. 935	56.201
	NT2RP1000181	108. 209	58.429	5. 460	3.099	6.842	12.524	5.864	2.766
	NT2RP1000191	9. 285	6.645			6. 151	3.022	2.481	4. 122
	NT2RP1000202	4.547	3.462	7. 203	6. 298	1.396	1.558	2. 101	1. 136
<i>3</i> 5	NY2RP1000239	0.000	0.000	4.313	1.852		4.100	5. 184	5. 579
	NT2RP1000243	10.228	5. 330	3.864	1.538	6.834		5.711	5. 678
	NT2RP1000255	6.844	3.187	2.512	1.848	1.326	2.012	4.509	4. 367
	NY2RP1000259	10.073	6.510	10.276	1.573	3.601	8.515		0.000
	NY2RP1000261	0.000	0.000	0.000	0.000	1.606	0.000	1.763	
	NT2RP1000269	233.453	119.331	130.392	48. 933	78.334	111.105	129. 953	95. 341
40	NT2RP1000271	504.212	314.887	684.003	191. 587	126.841	351.080	221. 963	268. 189
40	NY2RP1000272	130, 317	52.877	78.345	38.313	30.575	71.136	50.465	37.296
	NT2RP1000279	103.540	36.699	55.522	23.329	29.320	68.415	50.629	9. 388
	NT2RP1000290	383.695	214.173	295, 250	136. 106	105.408	257.258	215. 344	195.667
	NT2RP1000293	139. 263	71.666	91.679	43.735	54, 577	85.003	75.569	61.144
		219.317	94, 497	120.961	62.228		166.238	105. 443	25.701
	NT2RP1000300		96, 463	109.241	73.482		120.952	75.697	54. 085
45	MT2RP1000324	205. 212		235. 225			298.190	175.163	181.979
	NT2RP1000325	567. 975	208. 141					48.865	22. 186
	NT2RP1000326	114.548	37.978	60.587				5. 409	
	NT2RP1000331	14. 215	11.082	12.198				80.360	48.737
	NT2RP1000333	175. 329	62.474					5.855	
	NT2RP1000336	5.071	3.476	0.000					
50	NT2RP1000347	8.732	4.239	0.000				4. 829	
50	NT2RP1000348	9,118	3.224	2.495	2.89			4.511	
	NT2RP1000349	6. 925	4. 441		1.180	2.77	3.407	3.025	
	NT2RP1000353	26. 257	80.510				50.445	33.300	
	NT2RP1000356	25. 146	46. 385					26.724	110. 239
			128.901						87.310
	NT2RP1000357	213. 820							
55	NT2RP1000358	186. 987	64.055	100. 53					

Table 78

NT2RP1000363 364.040 212.933 280.442 136.437 123.748 247.266 21	47.810 56.906	89.594
111 2 10 000 00 10 10 10 10 10 10 10 10 10 10	56 HUB I	120 244 }
<u> </u>		128.344 43.951
M12A71000310 121.100	82.258	65, 534
MIZAF1000388 33.333 143.160	21.336	
MT2RP1000407 2.663 0.197 0.000 2.423 0.000 3.032	2.424	3.461
MY2RP1000409 0.000 5.878 0.000 0.850 0.000 0.424	0.000	0.000
NT2RP1000413 7.153 2.048 2.681 0.000 8.303 4.015	0.344	0.307
NT2RP1000416 0.000 0.000 0.034 0.000 0.000 0.000	0.000	0.000
NT2RP1000418 9.174 4.984 8.733 3.988 5.668 7.649	7.116	4. 283
10 NT2RP1000420 2.125 0.924 0.000 0.000 0.000 0.000	0.147	0.000
NT2RP1000434 0.000 19.791 0.000 0.750 0.000 0.189	1.654	0.000
NT2RP1000439 134, 853 56, 272 115, 668 51, 887 49, 782 73, 229	64.079	15.355
NT2RP100D443 58, 432 1, 440 0, 000 3, 540 5, 276 7, 299	4. 900	2.656
NTZRP1000447 3. 820 2. 955 0. 800 3. 240 1. 187 3. 303	1.052	3.063
NTZRP1000448 3,888 0.697 0.000 0.778 1.043 0.314	0.856	0.000
15 NT2RP1000451 5, 766 4, 110 3, 245 4, 480 1, 272 3, 036	1.022	3.138
NT2RP100D458 277, 437 139, 151 249, 632 114, 073 87, 709 243, 919 1	88.141	160.796
	70.172	91.267
	82. 401	205.887
NT2RP1000468 29. 203 30. 933 61. 862 19. 161 13. 854 16. 791	11.220	11,713
NT2RP1000470 247. 991 94. 630 118. 548 33. 073 62. 185 113. 536 1	01.037	71.927
20 NT2RP1000477 3. 039 1. 894 0. 000 0. 887 1. 635 2. 721	1.261	1.757
NT2RP1000478 2.842 0.655 0.000 0.363 1.122 0.412	1.375	0.000
NT2RP1000481 5.676 0.693 1.376 2.294 1.991 0.993	2.480	1.941
NT2RP1000493 5,004 0.820 0.000 1.070 0.687 1.252	0.401	0.344
NT2RP1000513 183. 214 62. 178 133. 983 29. 869 42. 569 122. 982	62.701	55.329
NT2RP1000522 183. 947 57. 483 120. 005 32. 529 32. 275 110. 978	93.419	82.294
11 TOTAL PROPERTY OF THE PROPE	9.030	5, 528
25 NT2RP1000533 21.088 3.732 10.988 1.704 2.465 2.581 6.543	9. 371	6.069
NT2RP1000547 0.300 0.310 0.170 0.000 0.000 0.000	0.000	0.000
NT2RP1000551 3.716 1.322 3.371 0.657 1.870 1.149	3. 287	1.199
NT2RP1000567 18.148 4.535 7.630 1.128 0.978 9.115	8. 337	2.192
NT2RP1000574 2, 807 2, 740 4, 159 0, 000 1, 266 2, 846	0.662	0.000
NT2RP1000577 5.767 6.059 6.234 2.033 4.066 4.517	1. 545	3,168
NT2RP1000579 13.591 6.812 7.808 2.066 3.452 4.699	7.020	6.279
NTZRP1000581 23.446 8.664 15.950 5.531 6.046 15.075	12.761	9.085
NT2RP1000593 6.058 14.376 5.780 2.580 5.057 9.162	5. 483	15.975
NT2RP1000604 3.081 4.126 5.413 5.134 3.748 4.785	3.835	2.255
NT2RP1000609 27.487 3.174 10.612 2.228 3.986 13.382	13.762	3,825
NT2RP1000613 4.356 2.265 1.529 1.001 0.000 1.184	2.710	0.767
35 NT2RP1000622 15.005 7.496 8.013 1.968 1.752 7.985	7.518	6.485
NT2RP1000627 17. 344 14.772 22.410 6.441 12.047 16.356	20.729	10.336
NT2RP1000629 15.718 4.144 12.352 4.104 4.312 7.820	11.024	7 693
NT2RP1000630 65. 249 32. 499 52. 699 15. 138 14. 415 30. 508	33, 741	18.936
WT2RP1000639 43. 900 18. 204 18. 020 10. 187 10. 606 19. 791	14.683	16.200
NT2RP1000640 86. 217 156. 971 37. 078 60. 057 32. 726 29. 102	17.026	76.883
40 NT2RP1000646 7.394 16.894 13.629 5.542 5.660 7.382	1.582	2.851
MTZRP1000659 26.494 13.979 53.935 11.276 9.119 12.945	10.602	15, 936
NY2RP1000674 10.820 5.502 9.633 4.224 4.542 3.907	5. 942	5.755
NT2RP1000677 187.310 76.173 99.589 25.959 49.679 90.146	95. 230	63.227
NT2RP1000679 9.839 5.907 7.263 2.229 1.965 2.520	3.853	6.223
NT2RP1000688 30.741 21.137 41.993 9.852 14.205 17.736	20.738	18.729
45 NT2RP1000689 8.594 2.814 13.021 1.222 4.171 7.394	4, 473	3.167
NT2RP1000695 1.813 3.104 2.068 0.810 0.000 0.000	0.786	
NT2RP1000701 1.280 1.032 0.000 0.000 0.000 0.855	0.000 4.749	0.607
NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616		
NT2RP1000713 0.233 0.022 0.927 0.000 0.000 0.000	0.300	0.000
NT2RP1000721 199. 987 95. 449 152. 563 45. 581 64. 142 102. 872	121.431	76.919
50 NT2RP1000730 24.414 15.302 64.370 4.470 6.129 18.698	8.948	6.185
NTZRP1000733 9.992 13.894 13.138 3.593 3.087 6.945	6.918 169.539	10.277
M12KF1000133 3.332 10.004 10.100		1 1411 4/1
MT2RP1000738 357. 551 171. 924 254. 026 65. 731 120. 196 211. 940		
NT2RP1000738 357.551 171.924 254.026 65.731 120.196 211.940 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277	164.547	67.465
MT2RP1000738 357. 551 171. 924 254. 026 65. 731 120. 196 211. 940		

488

Table 79

STEPPIDOSYST 17,777 44,325 31,341 32,295 15,461 19,059 18,064 44,708 17,717 17,177 14,325 31,341 32,295 15,461 19,059 18,064 44,055 17,217 17,2		NT2RP1000750	134.663	52, 958	80.346	28.605	36, 158	71, 713	92.250	39.685
NT2PP1000177									18.084	64.708
NTZEPTOGOTÉS 27.412 21.036 18.069 7.324 7.758 11.441 12.436 7.317 NTZEPTOGOTÉZ 11.618 22.559 23.607 5.885 16.596 14.946 5.301 7.661 NTZEPTOGOTÉZ 11.618 22.559 23.607 5.885 16.596 14.946 5.301 7.661 NTZEPTOGOTÉZ 11.618 23.559 28.607 5.885 16.596 14.946 5.301 7.661 NTZEPTOGOTÉZ 11.618 23.559 28.607 5.885 16.596 14.946 5.301 7.681 NTZEPTOGORÓGO 5.749 3.767 22.11 1.617 7.056 3.366 3.512 2.851 NTZEPTOGORÓGO 5.749 3.767 22.11 1.617 7.056 3.366 3.512 2.851 NTZEPTOGORÓGO 5.749 3.767 22.11 1.617 7.056 3.366 3.512 2.851 NTZEPTOGORÓGO 5.749 3.767 22.11 1.617 7.056 3.366 3.512 2.851 NTZEPTOGORÓGO 5.749 3.767 22.11 5.617 7.056 3.366 3.512 2.851 NTZEPTOGORÓGO 5.749 3.767 22.11 5.617 7.056 3.366 3.512 2.851 NTZEPTOGORÓGO 7.491 1.7272 7.343 3.196 2.621 7.219 5.827 5.382 NTZEPTOGORÓGO 12.144 1.272 7.343 3.196 2.621 7.219 5.827 5.382 NTZEPTOGORÓGO 12.743 18.231 16.568 10.757 10.370 41.355 15.668 27.433 1.365 1.366 1.36							3.872	3. 120	5.111	4.085
WYSPIDOTYD	5						7,758		12.436	7.317
							2.030		0.000	0.000
### 1878 18.5									5. 301	7.063
WYREPIDODSON 15, 680 107, 927 100, 844 28, 806 53, 844 131, 952 306, 946 77, 792 77, 795 77, 7									73.407	26.885
10							53. 841	131, 952	306.946	77.792
173 173									3.512	2.851
### REPRIOOSS 15	10						15, 271	16.815	24. 570	12.101
### REPRIODISS 1 21, 157 17, 555 15, 686 11, 112 11, 392 19, 117 14, 348 17, 998 17, 1799 17, 1799 17, 1799 17, 1799 17, 1799 17, 1799 17, 1799 17, 1799 17, 17, 1799 17, 1799							13. 328	25. 255	29. 305	27.307
### ### ### ### ### ### ### ### ### ##							11.392	19.117	14. 348	17.998
HTTSPIDODBST 18, 743 40, 415 104, 822 21, 833 21, 029 41, 395 35, 068 87, 483 HTTSPIDODBST 77, 75 17, 209 35, 556 4951 5, 131 7, 919 3, 229 5, 512 HTTSPIDODBST 21, 431 87, 847 16, 588 0, 757 0, 320 14, 784 19, 182 0, 029 HTTSPIDODBST 21, 431 87, 847 17, 83, 377 45, 113 51, 585 44, 598 108, 723 51, 988 HTTSPIDODBST 22, 743 87, 847 77, 72, 31, 653 28, 185 38, 015 15, 874 14, 458 HTTSPIDODBST 22, 747 31, 899 49, 716 12, 862 11, 237 22, 189 17, 226 48, 895 HTTSPIDODBST 24, 271 31, 899 31, 100 01, 078 35, 48, 48, 48, 105 15, 874 14, 458 HTTSPIDODBST 22, 748 32, 599 31, 127 13, 289 41, 593 68, 242 28, 337 14, 115 HTTSPIDODBST 22, 748 32, 599 33, 412 17, 520 10, 752 15, 453 10, 039 13, 295 HTTSPIDODBST 22, 768 32, 599 33, 412 17, 520 10, 752 15, 453 10, 039 13, 295 HTTSPIDODSST 20, 200 10, 538 22, 153 8, 124 5, 717 15, 856 15, 473 4, 407 HTTSPIDODSST 20, 200 10, 538 22, 153 8, 124 5, 717 15, 856 15, 473 4, 407 HTTSPIDODSST 28, 307 24, 912 28, 425 5, 388 10, 337 20, 625 3, 485 1, 586 1, 791 HTTSPIDODSST 28, 307 24, 912 28, 425 5, 388 10, 337 20, 625 3, 485 1, 586 1, 791 HTTSPIDODSST 28, 307 24, 912 28, 425 5, 388 10, 337 20, 625 3, 485 1, 586 1, 791 HTTSPIDODSST 28, 307 24, 912 28, 425 5, 388 10, 337 20, 625 3, 189 13, 185 HTTSPIDODSST 28, 308 38, 188 40, 914 20, 300 11, 285 20, 525 21, 953 28, 293 HTTSPIDODSST 28, 308 38, 488 40, 914 20, 300 11, 285 20, 525 21, 953 28, 293 HTTSPIDODSST 38, 528 38, 488 40, 914 20, 300 11, 285 20, 525 21, 953 28, 293 HTTSPIDODSST 38, 528 38, 528 38, 308 31, 309 31, 31, 31, 377 40, 41, 51 HTTSPIDODSST 59, 327 31, 10, 10, 20 32, 33, 31, 30 31, 30, 31, 30, 31, 30, 31, 30, 31, 30, 31, 30, 3							2.621	7.219	5. 827	5. 382
15						21,833		41.395	35.068	27.483
15							5. 131	7.919	3.229	5. 512
TYPE 1000 12 14 374 87 847 128 317 15 11 15 15 15 16 10 15 15 15 15 15 15 15	15					10.757	10.320	14, 784	19.182	10.029
NTREPIDODSSS 25.023 29.514 67.757 23.653 28.185 38.015 15.874 11.458 NTREPIDODSSS 24.771 31.899 49.716 22.862 11.237 22.189 30.204 48.859 NTREPIDODSSS 24.771 31.899 49.716 22.862 11.237 22.189 32.204 31.805 31.851 32.295 32.294 32.255 3							51. 955	144. 598		51.968
##72FP1000580							28. 185	38. 015	15.874	11.458
### 1728P1000903						35, 949	41.953	87.889	80. 204	48. 859
### 1728P1000950					49.716	12.862	11.237	22. 189	17. 326	17.501
NTZRPIO00915 75. 662 13. 385 22. 530 7. 568 3. 894 6. 492 12. 011 13.929 NTZRPIO00916 22. 768 32. 699 39. 411 17.920 10. 752 16. 493 10. 059 19. 411 NTZRPIO00917 36. 356 17. 076 24. 787 8. 241 2. 752 29. 963 18. 316 4. 134 NTZRPIO00921 20. 200 10. 536 22. 363 8. 324 5. 717 15. 896 15. 473 4. 407 NTZRPIO00944 65. 067 27. 816 40. 730 12. 441 18. 584 43. 858 29. 682 34. 740 NTZRPI000947 65. 067 27. 816 40. 730 12. 441 18. 584 43. 858 29. 682 34. 740 NTZRPI000947 28. 401 23. 66 27. 816 40. 730 12. 441 18. 584 43. 858 29. 682 34. 740 NTZRPI000954 23. 307 24. 912 28. 425 5. 358 10. 317 20. 625 13. 192 15. 554 NTZRPI000958 21. 987 38. 788 40. 914 20. 300 11. 285 20. 525 21. 933 28. 920 NTZRPI000958 21. 987 38. 788 40. 914 20. 300 11. 285 20. 525 21. 933 28. 920 NTZRPI000978 21. 892 124. 166 171. 079 71. 813 73. 877 160. 514 104. 131 41. 558 NTZRPI000980 15. 802 11. 080 6. 958 41.46 77.99 7. 626 6. 311 20. 177 NTZRPI000988 95. 623 31. 510 22. 991 67.177 20. 788 27. 448 21. 988 16. 177 NTZRPI0000988 95. 623 31. 510 22. 991 67.177 20. 788 27. 348 21. 988 16. 177 NTZRPI001004 23. 258 31. 314 31. 405 6. 295 5. 883 11. 999 12. 399 18. 733 NTZRPI001007 29. 127 10. 102 12. 426 80. 003 3. 193 31. 313 33. 582 9. 733 NTZRPI0010103 9. 942 14. 082 54. 179 41. 030 15. 563 15. 121 4. 580 NTZRPI0010107 29. 127 10. 102 12. 426 80. 003 3. 193 31. 313 33. 582 9. 733 NTZRPI0010107 39. 975 47. 400 16. 568 19. 404 19. 94 19. 94 19. 94 NTZRPI0010107 39. 975 47. 400 16. 568 10. 94 29. 500 15. 563 15. 121 4. 580 NTZRPI0010107 39. 975 47. 400 10. 101 11. 200 9. 468 17. 655 12. 776 NTZRPI0010107 39. 975 47. 400 10. 10. 11. 1200						9, 135	15. 239			
NTZRPIO00915 22.768 32.699 39.412 17.920 10.752 16.493 10.059 19.431 NTZRPIO00927 36.356 17.016 24.787 8.241 2.752 29.953 18.336 4.134 NTZRPIO00937 36.356 17.016 24.787 8.241 2.752 29.953 18.336 4.134 NTZRPIO00937 20.200 10.535 22.363 6.324 5.717 15.896 15.473 4.407 NTZRPIO00944 55.067 27.816 40.730 12.441 18.584 43.858 29.682 34.740 NTZRPIO00947 18.414 12.386 22.597 15.197 10.849 17.723 9.687 20.200 NTZRPIO00958 23.007 24.912 28.425 5.356 10.317 20.625 13.192 15.554 NTZRPIO00958 21.987 38.788 40.914 23.030 11.255 20.525 13.192 15.554 NTZRPIO00958 104.461 73.705 101.907 56.835 22.507 30.294 7.308 77.704 NTZRPIO00968 104.461 73.705 101.907 56.835 22.507 65.560 39.891 37.125 NTZRPIO00968 104.461 73.705 101.907 56.835 22.407 65.560 39.891 37.125 NTZRPIO00988 104.461 73.705 101.907 56.835 22.407 65.560 39.891 37.125 NTZRPIO00988 104.861 10.808 6.585 4.146 7.799 7.626 6.311 2.017 NTZRPIO00988 105.385 24.506 35.067 13.841 7.755 24.416 15.302 5.946 NTZRPIO00988 105.385 24.506 35.067 13.841 7.755 24.416 15.302 5.946 NTZRPIO00988 105.235 11.058 22.054 9.003 7.656 8.310 15.565 25.056 NTZRPIO000988 105.935 13.500 22.991 6.717 20.078 27.348 21.988 16.777 NTZRPIO01004 23.268 33.134 34.565 6.295 5.883 11.959 27.348 21.988 16.777 NTZRPIO01014 19.677 17.977 30.913 10.101 11.200 9.468 17.655 2.776 NTZRPIO01017 35.507 27.547 42.002 16.657 13.048 28.628 24.654 12.589 NTZRPIO01017 39.42 14.082 54.179 41.030 15.518 29.079 50.79 50.79 50.79 NTZRPIO01017 39.82 14.082 54.179 41.030 15.518 29.07 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79 50.79	20									
NTZRPI000918 16. 35.5 17. 076 24. 787 8. 241 2.752 29. 963 18. 336 4.134 NTZRPI000943 9. 440 4. 278 14. 835 10.665 2. 682 3. 445 1. 686 1. 791 NTZRPI000944 65. 067 27. 816 40. 730 12. 441 18. 584 43. 856 79. 682 34. 740 NTZRPI000947 28. 307 24. 912 28. 425 5. 358 10. 317 20. 625 31. 192 15.544 NTZRPI000954 28. 307 24. 912 28. 425 5. 358 10. 317 20. 625 31. 192 15.554 NTZRPI000954 28. 307 24. 912 28. 425 5. 358 10. 317 20. 625 31. 192 15.554 NTZRPI000955 28. 562 81. 956 164. 902 59. 895 32. 501 60. 319 47. 308 77. 704 NTZRPI000955 84. 562 81. 956 164. 902 59. 895 32. 501 60. 319 47. 308 77. 704 NTZRPI000956 104. 461 73. 705 101. 907 58. 853 38. 479 55.60 39. 891 37. 125 NTZRPI000957 213. 892 124. 156 171. 079 71. 813 73. 877 160. 514 104. 131 41. 588 NTZRPI000980 16. 802 11. 080 6. 938 41.46 7. 799 7. 626 6. 311 2. 017 NTZRPI000980 16. 802 11. 080 6. 938 41.46 7. 799 7. 626 6. 311 2. 017 NTZRPI0000981 50. 385 24. 506 35. 067 13. 841 77. 653 14. 416 15. 302 5. 946 NTZRPI0000980 15. 802 31. 10. 58 22. 064 9.003 7. 655 8. 310 15. 545 11. 394 NTZRPI001004 23. 768 33. 150 22. 993 6.717 70. 078 27. 348 21. 988 16. 177 NTZRPI001004 23. 768 33. 134 33. 405 6. 295 5. 883 31. 999 12. 399 18. 783 NTZRPI001013 9. 942 14. 082 54. 179 41. 030 15. 545 31. 313 31. 522 9. 737 NTZRPI001014 19. 677 17. 977 30. 913 10. 101 11. 200 7. 655 27. 654 47. 809 NTZRPI001017 36. 767 27. 547 47. 002 16. 657 13. 048 23. 528 24. 654 12. 589 NTZRPI001017 31. 9. 942 14. 082 54. 179 41. 030 15. 543 31. 31. 31. 31. 32. 527 NTZRPI001017 34. 833 85. 545 52. 827 11. 661 12. 794 15. 798 10. 825 12. 776 NTZRPI001017 19. 677 17. 977 30.			22.768	32.699	39.412	17.920				
NTERPIDOD944 S. 440 4.278 14.835 10.655 2.682 3.445 1.666 1.791			36.356	17.076	24.787	8.241				
NTZRPI000947		NT2RP1000921	20.200	10.536						
NTERPIDOOGS47 18. 414 12. 386 22. 697 15. 197 10. 849 17. 723 9. 687 20. 200 NTERPIDOOGS4 28. 307 24. 912 28. 425 5. 358 10. 337 20. 625 13. 192 15. 554 NTERPIDOOGS5 21. 987 38. 788 40. 914 23. 030 11. 285 20. 525 21. 953 28. 820 NTERPIDOOGS5 21. 987 38. 788 40. 914 23. 030 11. 285 20. 525 21. 953 28. 820 NTERPIDOOGS5 21. 987 38. 788 40. 914 23. 030 11. 285 20. 525 21. 953 28. 820 NTERPIDOOGS6 10. 461 73. 705 101. 907 58. 853 28. 479 55. 560 39. 891 37. 125 NTERPIDOOGS6 10. 462 77. 705 101. 907 58. 853 28. 479 55. 560 39. 891 37. 125 NTERPIDOOGS6 10. 462 11. 080 6. 955 4. 146 7. 799 7. 626 6. 311 2. 017 NTERPIDOOGS8 15. 302 11. 080 6. 955 4. 146 7. 799 7. 626 6. 311 2. 017 NTERPIDOOGS8 15. 302 24. 506 35. 067 13. 841 77. 553 24. 416 15. 302 5. 946 NTERPIDOOGS8 15. 302 24. 506 35. 067 13. 841 77. 553 24. 416 15. 302 5. 946 NTERPIDOOGS8 15. 23 11. 058 22. 054 9. 003 7. 658 18. 310 15. 545 11. 394 NTERPIDOOGS9 25. 8591 33. 510 22. 993 6. 717 20. 078 27. 348 27. 348 21. 988 16. 177 NTERPIDOOGS 29. 127 10. 102 12. 426 8. 003 3. 193 18. 313 33. 582 9. 737 NTERPIDOOGS 29. 127 10. 102 12. 426 8. 003 3. 193 18. 313 33. 582 9. 737 NTERPIDOOGS 29. 127 27. 547 42. 002 16. 657 31. 048 28. 628 24. 654 12. 589 NTERPIDOOGS 39. 078 9. 107 36. 274 3. 816 31. 500 5. 563 15. 121 4. 580 NTERPIDOOGS 30. 078 9. 107 36. 274 3. 816 31. 500 5. 563 15. 121 4. 580 NTERPIDOOGS 30. 078 9. 107 36. 274 3. 816 31. 500 5. 563 15. 121 4. 580 NTERPIDOOGS 34. 363 31. 84 34. 629 18. 681 24. 96 93. 325 67. 199 51. 245 NTERPIDOOGS 34. 363 31. 84 34. 629 18. 681 24. 96 93. 325 67. 199 51. 455 NTERPIDOOGS 34. 363 33. 846 51. 766										
### ### ### ### ### ### ### ### ### ##			65.067							
NTZRP1000958 21.987 38.788 40.914 23.030 11.285 20.525 21.953 28.920 NTZRP1000959 84.562 81.956 164.902 59.885 32.501 60.129 47.308 77.704 NTZRP1000974 213.892 124.166 171.079 71.813 73.877 160.514 104.131 41.698 NTZRP1000980 16.802 11.080 6.958 4.146 7.799 7.626 6.311 2.017 NTZRP1000981 50.385 24.506 35.067 13.841 17.653 24.416 15.302 5.946 NTZRP1000988 19.623 11.058 22.664 9.003 7.658 18.310 15.545 11.994 NTZRP1001004 23.268 13.134 13.405 6.295 5.883 11.999 12.399 18.783 NTZRP1001004 23.268 13.134 13.405 6.295 5.883 11.999 12.399 18.783 NTZRP1001007 29.127 10.102 12.426 8.003 3.193 18.313 3.582 9.737 NTZRP1001013 9.942 14.082 54.179 41.030 16.518 29.607 9.620 52.526 NTZRP1001013 9.942 14.082 54.179 41.030 15.518 29.607 9.620 52.526 NTZRP1001013 9.942 14.082 54.179 41.030 15.518 29.607 9.620 52.526 NTZRP1001017 73.098 53.184 34.629 18.681 74.92 63.325 67.199 51.245 NTZRP1001027 73.098 53.184 34.629 18.681 74.92 93.325 67.199 51.245 NTZRP1001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRP1001033 34.383 38.546 51.66 24.186 48.474 72.682 8.945 11.915 NTZRP1001033 34.383 38.545 57.62 27.850 48.640 50.085 55.005 55.55 53.5 52.085 NTZRP1001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRP1001033 34.783 38.845 51.66 24.186 48.474 72.682 8.945 11.915 NTZRP1001033 34.783 38.845 51.66 24.186 48.474 72.682 8.945 11.915 NTZRP1001033 34.783 38.845 51.66 24.186 48.474 72.682 8.945 11.915 NTZRP1001033 34.783 38.845 51.66 24.186 48.474 72.682 8.945 11.915 NTZRP1001077 12.266 10.612 7.850 6.640 5.048 9.855 6.935 5.200 NTZRP1001133 45.	25									
### ### ### ### ### ### ### ### ### ##										
NTZRP1000336										
NT2RP1000980										
NTZRP1000980 16.802 11.080 6.958 4.146 7.799 7.626 6.311 2.017 NTZRP1000981 50.385 24.506 35.067 13.841 17.653 24.416 15.302 5.946 NTZRP1000988 19.623 11.088 22.064 9.003 7.658 18.310 15.545 11.394 NTZRP1001002 56.891 33.510 22.993 6.717 20.078 27.348 21.988 16.177 NTZRP1001004 23.268 13.134 13.405 6.295 5.883 11.999 12.399 18.783 NTZRP100107 29.127 10.102 12.426 8.003 3.193 18.313 13.582 9.737 NTZRP1001013 36.507 27.547 42.007 16.657 13.048 28.628 24.654 12.589 NTZRP1001014 9.942 14.082 54.179 41.030 16.518 29.507 9.620 52.526 NTZRP1001014 9.947 17.977 10.913 10.101 11.200 9.468 17.655 12.776 NTZRP1001020 39.078 9.107 36.274 3.816 13.500 15.563 15.121 4.580 NTZRP1001027 73.098 53.184 34.629 18.81 24.296 93.325 67.199 51.245 NTZRP1001031 6.727 3.944 1.413 2.625 2.583 4.462 2.652 2.043 NTZRP1001033 6.727 3.944 1.413 2.625 2.583 4.462 2.652 2.043 NTZRP1001042 16.664 10.042 22.855 18.106 26.513 10.262 8.945 11.915 NTZRP1001045 18.9863 33.846 51.766 24.186 48.474 72.682 35.437 30.757 NTZRP1001079 91.852 71.311 76.776 25.199 28.090 49.291 51.519 16.408 NTZRP1001113 14.930 5.617 8.219 24.444 3.358 8.872 5.601 3.904 NTZRP1001113 15.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRP1001173 15.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRP1001173 15.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRP1001173 15.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRP1001173 15.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRP1001175 26.469 21.855 25.048 13.068 11.039 25.443 15.692 15.808 NTZRP1001125 54.629 20.650 37.472 13.542 10										
NTZRF1000981 50.385 24.506 35.067 13.841 17.653 24.416 15.302 5.946 NTZRF1000988 19.623 11.058 22.064 9.003 7.658 18.310 15.545 11.394 NTZRF1001004 52.268 13.134 13.405 6.295 5.883 11.999 12.399 18.783 NTZRF1001004 23.268 13.134 13.405 6.295 5.883 11.999 12.399 18.783 NTZRF1001007 29.127 10.102 12.426 8.003 3.193 18.313 13.562 9.737 NTZRF1001013 36.507 27.547 42.002 16.657 30.048 28.628 24.664 12.589 NTZRF1001013 9.942 14.082 54.179 41.030 16.518 29.607 9.620 52.526 NTZRF1001014 19.677 17.977 30.913 10.101 11.200 9.468 17.655 12.776 NTZRF1001023 33.078 9.107 36.274 3.163 3.500 15.563 15.121 4.580 NTZRF1001023 33.078 9.107 36.274 3.163 3.500 15.563 15.121 4.580 NTZRF1001027 73.098 53.184 34.629 18.681 24.296 93.325 67.199 51.245 NTZRP1001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRP1001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRP1001031 6.727 3.944 1.413 2.625 2.533 4.462 2.652 2.043 NTZRP1001032 16.664 10.042 32.855 18.106 28.513 10.262 8.945 11.915 NTZRP1001073 12.246 10.612 7.950 6.640 5.048 9.855 6.935 5.520 NTZRP1001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NTZRP1001173 12.466 10.042 32.855 18.106 28.513 10.262 3.945 11.316 NTZRP1001173 12.46 10.012 7.350 6.646 7.900 13.2659 9.476 11.255 NTZRP1001173 12.46 10.013 12.775 25.199 28.090 49.291 51.519 16.408 NTZRP1001173 15.780 13.137 27.175 6.169 7.090 13.2659 9.476 11.255 NTZRP1001176 12.987 10.035 21.336 6.168 17.090 13.2659 9.476 11.255 NTZRP1001177 47.481 25.797 35.664 7.900 13.900 29.446 22.230 7.579 NTZRP1001185 90.471 76.839 221.325										
N12RF1001002	30	NT2RP1000980								
NTZRPIDO1002 56.891 33.510 22.993 6.717 20.078 27.348 21.988 16.177 NTZRPIDO1004 23.268 13.134 13.405 6.295 5.883 11.993 12.399 18.783 NTZRPIDO1007 29.127 10.102 12.466 8.003 3.193 18.313 13.582 9.737 NTZRPIDO1011 36.507 27.547 42.002 16.657 13.048 28.628 24.654 12.589 NTZRPIDO1013 9.942 14.082 54.179 41.030 16.518 29.607 9.620 52.526 NTZRPIDO1014 19.677 17.977 30.913 10.101 11.200 9.468 17.655 12.776 NTZRPIDO1020 39.078 9.107 36.274 3.316 13.500 15.563 15.121 4.580 NTZRPIDO1023 5309.613 985.566 1698.618 284.967 1874.160 4332.654 3092.785 808.260 NTZRPIDO1031 6.727 3.994 1.413 2.625 2.563 4.462 2.652 2.043 NTZRPIDO1033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRPIDO1042 16.664 10.042 32.855 18.106 26.513 10.262 8.945 11.915 NTZRPIDO1045 189.863 33.846 51.765 24.168 48.474 72.682 35.437 30.757 NTZRPIDO1073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 NTZRPIDO1079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NTZRPIDO1159 327.758 59.111 125.441 72.993 66.677 187.780 55.003 98.072 NTZRPIDO1173 16.780 13.137 27.75 6.169 17.990 13.269 9.476 11.252 NTZRPIDO1176 12.987 10.035 27.336 6.18 44.457 10.48 26.22 20.575 27.069 NTZRPIDO1175 15.780 13.155 27.95 28.000 29.446 22.230 7.579 NTZRPIDO1175 26.469 21.855 25.048 13.068 11.039 25.445 22.230 7.579 NTZRPIDO1175 15.780 13.157 27.175 6.169 17.090 13.269 9.476 11.252 NTZRPIDO1175 15.780 13.157 27.175 6.169 17.090 13.269 9.476 11.252 NTZRPIDO1176 12.987 10.035 27.336 6.18 44.457 10.484 28.439 20.497 36.255 NTZRPIDO1125 26.469 21.855 25.048 13.068 11.039 25.483 15.692 15.808 NTZRPIDO125										
NTZRPIOO1004 23.268 13.134 13.405 6.295 5.883 11.999 12.399 18.783 NTZRPIO01007 29.127 10.102 12.426 8.003 3.193 18.313 13.582 9.737 NTZRPIO01013 36.507 27.547 42.002 16.657 13.048 28.628 24.654 12.589 NTZRPID01013 9.942 14.082 54.179 41.030 16.518 29.607 9.620 52.526 NTZRPID01014 19.677 17.977 30.913 10.101 11.200 9.468 17.655 12.776 NTZRPID01027 39.078 9.107 36.274 3.816 13.500 15.563 15.121 4.580 NTZRPID01027 73.098 53.184 34.629 18.681 24.296 93.325 67.199 51.245 NTZRPID01031 6.727 3.944 1.413 2.625 2.583 4.462 2.652 2.043 NTZRPID01031 6.727 3.944 1.413 2.625 2.583 4.462 2.652 2.043 NTZRPID01033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRPID01042 16.664 10.042 32.855 18.106 26.513 10.262 8.945 11.915 NTZRPID01073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 NTZRPID01079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NTZRPID01103 16.787 33.422 19.061 11.316 14.731 18.812 18.139 11.376 NTZRPID01173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.356 NTZRPID01173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRPID01175 93.77.58 59.111 125.441 72.993 66.677 87.780 55.003 98.072 NTZRPID01175 12.987 10.035 21.336 6.618 14.457 10.458 9.085 4.024 NTZRPID01175 93.77.58 59.111 125.441 72.993 66.677 87.780 55.003 98.072 NTZRPID01175 12.987 10.035 21.336 6.618 14.457 10.458 9.085 4.024 NTZRPID01175 25.445 25.797 35.864 7.900 13.900 29.446 22.230 7.579 NTZRPID01175 25.459 25.008 27.738 39.654 27.055 27.069 NTZRPID01175 25.459 25.250 37.472 13.542 10.291 26.429 33.484 22.194 NTZRPID0125 26.469 21.855 25.048 13.068 11.0										
NTZRPIDO1017										
NTZRPIOO1011 36. 507 27. 547 42.002 16. 657 13. 048 28. 628 24. 654 12. 589 NTZRPIO01013 9. 942 14. 082 54. 179 41. 030 16. 518 29. 607 9. 620 52. 526 NTZRPID01014 19. 677 17. 977 30. 913 10. 101 11. 200 9. 468 17. 655 12. 776 RTZRPID01020 39. 078 9. 107 30. 52. 74 3. 816 13. 500 15. 563 15. 121 4. 580 MTZRPID01023 5309. 613 985. 566 698. 618 284. 967 1874. 160 4332. 654 3092. 785 808. 260 MTZRPID01031 6. 727 3. 944 1. 413 2. 625 2. 583 4. 462 2. 652 2. 043 MTZRPID01031 6. 727 3. 944 1. 413 2. 625 2. 583 4. 462 2. 652 2. 043 MTZRPID01031 6. 727 3. 944 1. 413 2. 625 2. 583 4. 462 2. 652 2. 043 MTZRPID01032 16. 664 10. 042 32. 855 18. 106 28. 513 10. 262 8. 945 11. 915 MTZRPID01042 16. 664 10. 042 32. 855 18. 106 28. 513 10. 262 8. 945 11. 915 MTZRPID01073 12. 246 10. 612 7. 850 6.640 5. 048 9. 855 6. 935 5. 520 MTZRPID01073 12. 246 10. 612 7. 850 6.640 5. 048 9. 855 6. 935 5. 520 MTZRPID01079 91. 852 71. 311 76. 776 25. 199 28. 090 49. 291 51. 519 16. 408 MTZRPID01173 14. 930 5. 617 8. 219 2. 444 3. 358 8. 872 5. 861 3. 904 MTZRPID01173 16. 780 13. 137 27. 175 6. 169 17. 090 13. 269 9. 476 11. 252 MTZRPID01176 12. 987 10. 035 21. 336 6. 618 14. 457 10. 468 9. 085 4. 024 MTZRPID01176 12. 987 10. 035 21. 336 6. 618 14. 457 10. 468 9. 085 4. 024 MTZRPID01176 12. 987 10. 035 21. 336 6. 618 14. 457 10. 468 9. 085 4. 024 MTZRPID01175 56. 469 21. 856 25. 048 13. 068 11. 039 25. 483 15. 629 11. 780 MTZRPID011205 22. 415 19. 355 38. 756 18. 438 19. 648 28. 439 20. 497 36. 255 MTZRPID01205 54. 629 20. 260 37. 472 13. 542 10. 291 26. 429 33. 484 22. 194 MTZRPID01247 5. 228 6. 100 7. 648 1. 747 1. 02										
NT2RPI001013										
NT2RP1001020	35									
N72RP1001020 39.078 9.107 36.274 3.816 13.500 15.563 15.121 4.580 N72RP1001023 5309.613 985.566 1698.618 284.967 1874.160 4332.654 3092.785 808.260 N72RP1001031 6.727 3.098 53.184 34.629 18.681 24.296 93.325 67.199 51.245 N72RP1001031 6.727 3.944 1.1061 12.794 15.798 10.825 16.802 N72RP1001032 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 N72RP1001042 16.664 10.042 32.855 18.106 26.513 10.262 8.945 11.915 N72RP1001045 189.863 33.846 51.766 24.186 48.474 72.682 35.437 30.767 N72RP1001073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 N72RP1001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 N72RP1001079 31.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 N72RP1001013 14.930 5.617 8.219 2.444 3.358 9.872 5.861 3.904 N72RP1001159 327.758 59.111 125.441 72.993 66.677 187.780 55.003 98.072 N72RP1001173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 N72RP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 N72RP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 N72RP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 N72RP1001185 90.471 76.839 221.325 28.708 27.738 39.654 27.055 27.069 N72RP1001199 15.790 17.518 27.913 11.849 14.093 14.390 10.829 11.780 N72RP1001205 22.415 19.355 38.756 18.438 19.648 28.439 20.497 36.255 N72RP1001205 22.415 19.355 38.756 18.438 19.648 28.439 20.497 36.255 N72RP1001205 22.415 19.355 38.756 18.438 19.648 28.439 20.497 36.255 N72RP1001205 24.45 19.355 38.756 18.438 19.648 28.439 20.497 36.255 N72RP1001205 24.45 19.355 38.756 18.438 19.648 28.439 20.497 36.255 N72RP1001205 24.45 19.355 38.756 18.438 19.648 28.439 20.497 36.255 N72RP1001205 24.456 29.20.200 37.472 13.542 10.291 26.429 33.484 22.194 N72RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028									17.655	12.776
NT2RP1001023 S309.613 985.566 1698.618 284.967 1874.160 4332.654 3092.785 808.260 NT2RP1001027 73.098 53.184 34.629 18.681 24.296 93.325 67.199 51.245 NT2RP1001031 6.727 3.944 1.413 2.625 2.583 4.462 2.652 2.043 NT2RP1001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NT2RP1001042 16.664 10.042 32.855 18.106 26.513 10.262 8.945 11.915 NT2RP1001073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 NT2RP1001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NT2RP1001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NT2RP1001113 14.930 5.617 8.219 2.444 3.358 9.872 5.861 3.904 NT2RP1001159 327.758 59.111 125.441 72.993 66.677 187.780 55.003 98.072 NT2RP1001173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NT2RP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 NT2RP1001185 90.471 76.839 221.325 28.706 27.738 39.654 27.055 27.059 NT2RP1001199 15.790 17.518 27.913 11.849 14.093 14.390 10.829 11.780 NT2RP1001205 22.415 19.355 38.756 18.438 19.648 28.439 20.497 36.255 NT2RP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NT2RP1001215 26.469 20.280 37.472 13.542 10.291 26.429 33.484 22.194 NT2RP1001215 26.469 20.280 37.472 13.542 10.291 26.429 33.484 22.194 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028								15. 563	15. 121	4.580
NT2RP1001031							1874. 160	4332.654	3092.785	808.260
WTZRP1001031 6.727 3.944 1.413 2.625 2.583 4.462 2.652 2.043 WTZRP1001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 WTZRP1001042 16.664 10.042 32.855 18.106 26.513 10.262 8.945 11.915 WTZRP1001045 189.863 33.846 51.766 24.186 48.474 72.682 35.417 30.767 WTZRP1001073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 WTZRP1001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 WTZRP1001080 36.634 23.422 19.061 11.316 14.731 18.812 18.139 11.376 WTZRP1001113 14.930 5.617 8.219 2.444 3.358 8.872 5.861 3.904 WTZRP1001159 327.758 59.111 125.441 72.993 66.677 187.780 55.003 98.072 WTZRP1001173 15.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 WTZRP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 WTZRP1001185 90.471 76.839 221.325 28.708 27.738 39.654 27.055 27.069 WTZRP1001185 90.471 76.839 221.325 28.708 27.738 39.654 27.055 27.069 WTZRP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 WTZRP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 WTZRP1001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 WTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028										
NTZRPI001033 34.383 18.547 52.827 11.061 12.794 15.798 10.825 16.802 NTZRPI001042 16.664 10.042 32.855 18.106 26.513 10.262 8.945 11.915 NTZRPI001045 189.863 33.846 51.766 24.186 48.474 72.682 35.437 30.767 NTZRPI001073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 NTZRPI001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NTZRPI001080 36.634 23.422 19.061 11.316 14.731 18.812 18.139 11.376 NTZRPI001113 14.930 5.617 8.219 2.444 3.358 9.872 5.861 3.904 NTZRPI001159 327.758 59.111 125.441 72.993 66.677 187.780 55.003 80.072 NTZRPI001173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRPI001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 NTZRPI001177 47.481 25.797 35.864 7.900 13.900 29.446 22.230 7.579 NTZRPI001185 90.471 76.839 221.325 28.708 27.738 39.654 27.055 27.069 NTZRPI001199 15.790 17.518 27.913 11.849 14.093 14.390 10.829 11.780 NTZRPI001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NTZRPI001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NTZRPI001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 NTZRPI001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028								4. 462		
NT2RP1001042	40					11.061				
NTZRP1001075 189.863 33.846 51.766 24.186 48.474 72.682 35.437 30.767 NTZRP1001073 12.246 10.612 7.850 6.640 5.048 9.855 6.935 5.520 NTZRP1001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408 NTZRP1001080 36.634 23.422 19.061 11.316 14.731 18.812 18.139 11.376 NTZRP1001113 14.930 5.617 8.219 2.444 3.358 9.872 5.861 3.904 NTZRP1001159 327.758 59.111 125.441 72.993 66.677 187.780 55.003 98.072 NTZRP1001173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NTZRP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 NTZRP1001177 47.481 25.797 35.864 7.900 13.900 29.446 22.230 7.579 NTZRP1001185 90.471 76.839 22.325 28.708 27.738 39.654 27.055 27.069 NTZRP1001199 15.790 17.518 27.913 11.849 14.093 14.390 10.829 11.780 NTZRP1001205 22.415 19.355 38.756 18.438 19.648 28.439 20.497 36.255 NTZRP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NTZRP1001225 54.629 20.260 37.472 13.542 10.291 26.429 33.484 22.194 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZRP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028 NTZ										
NTZRPI001079 91.852 71.311 176.776 25.199 28.090 49.291 51.519 16.408		NT2RP1001045	189.863	33, 846	51.766	24.186	48.474			
NT2RP1001183		NT2RP1001073	12. 246	10.612	7.850					
### NT2RP1001113 14. 330 5.617 8. 219 2. 444 3. 358 8. 872 5. 861 3. 904 NT2RP1001159 327. 758 59. 111 125. 441 72. 993 66. 677 187. 780 55. 003 98. 072 NT2RP1001173 15. 780 13. 137 27. 175 6. 169 17. 090 13. 269 9. 476 11. 252 NT2RP1001176 12. 987 10. 035 21. 336 6. 618 14. 457 10. 468 9. 085 4. 024 NT2RP1001177 47. 481 25. 797 35. 864 7. 900 13. 900 29. 446 22. 230 7. 579 NT2RP1001185 90. 471 76. 839 221. 325 28. 708 27. 738 39. 654 27. 055 27. 059 NT2RP1001199 15. 790 17. 518 27. 913 11. 849 14. 093 14. 390 10. 829 11. 780 NT2RP1001205 22. 415 19. 355 38. 756 18. 438 19. 648 28. 439 20. 497 36. 255 NT2RP1001215 26. 469 21. 856 25. 048 13. 068 11. 039 25. 483 15. 692 15. 808 NT2RP1001225 54. 629 20. 280 37. 472 13. 542 10. 291 26. 429 33. 484 22. 194 NT2RP1001247 6. 228 6. 100 7. 648 1. 747 1. 022 2. 368 3. 698 2. 028		NT2RP1001079	91.852	71.311	176.775					
NT2RP1001159 327. 758 59. 111 125. 441 72. 993 66. 677 187. 780 55. 003 98. 072 NT2RP1001173 16. 780 13. 137 27. 175 6. 169 17. 090 13. 269 9. 476 11. 252 NT2RP1001176 12. 987 10. 035 21. 336 6. 618 14. 457 10. 468 9. 085 4. 024 NT2RP1001177 47. 481 25. 797 35. 864 7. 900 13. 900 29. 446 22. 230 7. 579 NT2RP1001185 90. 471 76. 839 221. 325 28. 708 27. 738 39. 654 27. 055 27. 059 NT2RP1001199 15. 790 17. 518 27. 913 11. 849 14. 093 14. 390 10. 829 11. 780 NT2RP1001205 22. 415 19. 556 38. 756 18. 438 19. 648 28. 439 20. 497 36. 255 NT2RP1001215 26. 469 21. 856 25. 048 13. 068 11. 039 25. 483 15. 692 15. 808 NT2RP1001225 54. 629 20. 250 37. 472 13. 542 10. 291 26. 429 33. 484 22. 194 NT2RP1001245 11. 787 8. 531 12. 195 4. 229 4. 219 12. 906 5. 042 9. 166 NT2RP1001247 6. 228 6. 100 7. 648 1. 747 1. 022 2. 368 3. 698 2. 028										
NT2RP1001173 16.780 13.137 27.175 6.169 17.090 13.269 9.476 11.252 NT2RP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 NT2RP1001177 47.481 25.797 35.864 7.900 13.900 29.446 22.230 7.579 NT2RP1001185 90.471 76.839 221.325 28.708 27.738 39.654 27.055 27.069 NT2RP1001199 15.790 17.518 27.913 11.849 14.093 14.390 10.829 11.780 NT2RP1001205 22.415 19.355 38.758 18.438 19.648 28.439 20.497 36.255 NT2RP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NT2RP1001225 54.629 20.260 37.472 13.542 10.291 26.429 33.484 22.194 NT2RP1001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028	45	NT2RP1001113		5.617						
NT2RP1001176 12.987 10.035 21.336 6.618 14.457 10.468 9.085 4.024 NT2RP1001177 47.481 25.797 35.864 7.900 13.900 29.446 22.230 7.579 NT2RP1001185 90.471 76.839 221.325 28.708 27.738 39.654 27.055 27.069 NT2RP1001199 15.790 17.518 27.913 11.849 14.093 14.390 10.829 11.780 NT2RP1001205 22.415 19.518 27.913 11.849 14.093 14.390 10.829 11.780 NT2RP1001205 22.415 19.518 27.913 11.849 19.648 28.439 20.497 36.255 NT2RP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NT2RP1001225 54.629 20.250 37.472 13.542 10.291 26.429 33.484 22.194 NT2RP1001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028			327. 758		125. 441	72.993	66, 677	187.780	55.003	98.072
NT2RP1001185 90. 471 76. 839 221. 325 28. 708 27. 738 39. 654 27. 055 27. 069 NT2RP1001185 90. 471 76. 839 221. 325 28. 708 27. 738 39. 654 27. 055 27. 069 NT2RP1001205 22. 415 19. 355 38. 756 18. 438 19. 648 28. 439 20. 497 36. 255 NT2RP1001215 26. 469 21. 325 25. 048 11. 039 25. 483 15. 692 15. 808 NT2RP1001225 54. 629 20. 250 37. 472 13. 542 10. 291 26. 429 33. 484 22. 194 NT2RP1001245 11. 787 8. 531 12. 195 4. 229 4. 219 12. 906 5. 042 9. 166 NT2RP1001247 6. 228 6. 100 7. 648 1. 747 1. 022 2. 368 3. 698 2. 028		NT2RP1001173	15.780							
NT2RP1001185 90. 411 76. 839 221. 325 28. 708 27. 738 39. 654 27. 055 27. 069 NT2RP1001199 15. 790 17. 518 27. 913 11. 849 14. 093 14. 390 10. 829 11. 780 NT2RP1001205 22. 415 19. 355 38. 756 18. 438 19. 648 28. 439 20. 497 36. 255 NT2RP1001215 26. 469 21. 856 25. 048 13. 068 11. 039 25. 483 15. 692 15. 808 NT2RP1001225 54. 629 20. 280 37. 472 13. 542 10. 291 26. 429 33. 484 22. 194 NT2RP1001245 11. 787 8. 531 12. 195 4. 229 4. 219 12. 906 5. 042 9. 166 NT2RP1001247 6. 228 6. 100 7. 648 1. 747 1. 022 2. 368 3. 698 2. 028										
NT2RP1001199 15. 790 17. 518 27. 913 11. 849 14. 093 14. 390 10. 829 11. 780 17. 518 17. 919 17. 919 18. 438 19. 648 28. 439 20. 497 36. 255 18. 438 19. 648 28. 439 28. 439 29. 447 19. 448 28. 439 29. 448 28. 439 29. 448 28. 439 29. 448 2										
NT2RP1001205 22.415 19.355 38.756 18.438 19.648 28.439 20.497 36.255 NT2RP1001215 26.469 21.856 25.048 13.068 11.039 25.483 15.692 15.808 NT2RP1001225 54.629 20.250 37.472 13.542 10.291 26.429 33.484 22.194 NT2RP1001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028										
NT2RP1001215 26. 469 21.856 25. 048 13. 068 11. 039 25. 483 15. 692 15. 808 NT2RP1001225 54. 629 20. 250 37. 472 13. 542 10. 291 26. 429 33. 484 22. 194 NT2RP1001245 11. 787 8. 531 12. 195 4. 229 4. 219 12. 906 5. 042 9. 166 NT2RP1001247 6. 228 6. 100 7. 648 1. 747 1. 022 2. 368 3. 698 2. 028	50									
NT2RP1001225 54.629 20.260 37.472 13.542 10.291 26.429 33.484 22.194 NT2RP1001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028										
NT2RP1001245 11.787 8.531 12.195 4.229 4.219 12.906 5.042 9.166 NY2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028										
NT2RP1001247 6.228 6.100 7.648 1.747 1.022 2.368 3.698 2.028										
WELL TOOLEN										
55		NT2RP1001247	6. 228	6,100	1.648	1.747	1.022	2.300	3.038	2.020
	55									

Table 80

55

									-:
	NY2RP1001248	49.226	25. 943	116.648	10.461	11.820	12.652	13.256	17.837
	NT2RP1001253	16.172	14.468	19.494	5.712	7.057	20.880	11.966	15.830
	NT2RP1001286	31.909	17. 523	37, 293	9.003	10.973	24. 180	18.180	18.610
5						12, 732	16. 248	11,737	14.676
	NT2RP1001294	25.024	26. 137	.24.014	7.577				
	NT2RP1001302	20.570	17.865	14.990	7.914	7.089	11.711	10.424	6.370
	NT2RP1001310	73.669	50. 596	61.003	20.191	35. 975	42.746	31.795	30.891
	NT2RP1001311	107.757	35, 881	46.474	17.712	21.645	48. 944	43.729	26. 945
			32.674	63.966	13.492	14.367	18. 129	17.116	14.648
	NT2RP1001313	55. 324				11.963	16, 113	15.675	21.371
10	NT2RP1001324	35. 171	18. 577	22,653	7.819				
	NT2RP1001349	44. 453	17, 959	25. 475	6.766	11.881	22.818	27.028	20.116
	NT2RP1001361	55.753	27.902	58.131	21.682	28.045	60.728	52.605	27. 148
	NT2RP1001379	126.769	137, 614	71.862	24.018	47,600	154.003	231.914	15.839
		74.494	89. 642	123.622	19.403	22. 929	45. 989	34. 307	19.045
	NT2RP1001385			24. 575	7.512	17.756	24. 165	18.832	16, 437
	NT2RP1001395	45. 302	31. 340				21.843	13. 537	8.295
15	MT2RP1001410	23.514	23.629	40. 104	12.632	9, 318			
10	NT2RP1001424	10.618	33. 112	10.799	2.636	4, 204	7.482	8.833	.25. 347
•	NT2RP1001432	12.466	40.995	9. 503	1.789	6.323	5. 098	8. 187	7.252
	NT2RP1001449	55. 536	20.728	66.767	10.440	26, 188	27. 184	29.004	30.274
		30. 322	32.7213	37.777	8.330	12.956	20, 340	25.841	17.849
	NT2RP1001457			75. 498	27.541	35.602	62.144	51.183	51.852
	NT 2RP1001459	88.712	62.417					8.050	13.792
20	NT2RP1001466	16.844	23, 355	27.785	10.621	12.274	14. 384		
20	NT2RP1001475	89.839	111, 813	276. 258	35.857	23.078	34.083	16. 906	15.713
	NT2RP1001482	9.804	7. 238	3. 123	7.419	2.367	3, 451	2.538	1.692
	NT2RP1001494	18. 452	17, 405	15.730	1.433	3.642	8.911	7.609	6.956
	NT2RP1001500	2. 143	2.316	3.634	2.456	0.000	0.086	0.162	0.765
		14.740	13.801	16, 801	3.704	5. 628	8. 123	9.615	6.297
	NT2RP1001517							28.195	7.025
	NT2RP1001540	50.226	35.070	52. 423	11.150	17.869	36.090		
25	NT2RP1001543	87.779	27.665	55.068	12.390	25. 264	48. 623	28. 462	18. 547
	NT2RP1001546	51.476	99. 385	143.880	25. 320	72.799	104. 259	38.212	42.007
	NY2RP1001550	67.741	63.428	53.684	15.107	31.309	40.950	26.433	16. 133
	MT2RP1001553	34. 956	17.566	22.966	10.039	10.915	17. 357	20.710	19. 945
	NT2RP1001555	33. 240	52.576	54.908	25.406	21, 523	42.121	29. 401	24. 807
						16.136	20. 228	17.699	11.340
	MT2RP1001563	30. 536	23. 522	26.745	10.623				22. 545
30	NT2RP1001569	90.271	31.802	37.662	7.791	18.755	32. 159	31.572	
	NT2RP1001584	125. 503	64.642	101.860	20.979	38, 153	69.983	85.177	68.021
	NY2RP1001599	25.536	22.635	29.822	7.141	9. 376	19.848	14.150	13.608
	NY2RP1001616	38.077	18. 321	20.981	7.268	5, 256	12.873	14.067	12.210
	NT2RP1001654	77.215	24, 275	26.850	14.308	14.684	36.754	26.803	17,786
					5.156	9.958	5.979	8.761	8.109
	NT2RP1001665	20.132	15. 451	16.433			197.731	172.668	434.739
35	NT2RP1001679	261.384	254, 730	245. 821	192.156	85.798			
	NT2RP1001681	21.960	21.892	16.974	17. 231	5. 379	21.608	10.982	20.811
	NT2RP1001694	27.832	32.368	36.517	12.438	29.150	109, 147	231.085	69.267
	NT2RP2000001	79.348	34. 825	26.858	8.546	17.604	24. 165	27.629	18.039
	NT2RP2000006	32.218	26.701	47.407	11.066	8.723	14.994	13.215	12.652
	NT2RP2000007	54. 262	32.503	34, 116	12.829	11.972	20.410	21.705	11.281
			31.036	59. 562	20.809	17. 226	20.509	17. 286	54. 391
40	NT2RP2000008	34.810				5. 341	8. 149	10.076	5.865
	NT2RP2000010	12.320	9. 820	24. 557	3.019				45.745
	NT2RP2000011	121.718	115. 419	216.553	41.153	44.035	64. 567	50.108	
	NT2RP2000027	74.085	69.757	136.369	23.981	28. 217	40. 308	24. 108	20.710
	NT2RP2000028	23.699	28. 386	27.077	10.607	11.433	22. 532	14. 265	11.554
	MT2RP2000032	10, 199	6, 568	16. 529	6.282	6.462	9. 523	8.119	8. 527
	NT2RP2000040	383, 423	222. 501	199.099	79.455	81.787	229, 220	181.239	162. 128
45					29.525	13.003	45. 921	45.196	41.158
-	NT2RP2000042	97.011	62. 254	67.677				32.785	35, 403
	NT2RP2000045	73, 700	49.722	66.899		17. 180	32.492		
	NT2RP2000051	37.323	46.342			13. 292	43.534	29.174	17. 962
	NY2RP2000054	99, 806	54.072	69.945	21.897	22.707	40.001	40.807	38.782
	NY2RP2000056	57.518	40.207			24. 303	26.794	25. 564	25.156
	NT2RP2000057	156,050	177.739	178.741		76.886	130.744	163. 333	207.593
50				39. 371			22.699	22.699	5.023
	NT2RP2000087	59, 366	13.414				83.478	48.688	26.235
	NT2RP2000070	107.618	50.674						
	NT2RP2000076	48, 409					32.852	11.701	13.485
	NT2RP2000077	94, 993	53. 327	77.668			49, 100		31.168
	NT2RP2000079	62.685	66.203	139, 230	32.930	26.739			18.678
	NT2RP2000088	71.154		52.899			42.871	35.756	8.836
	141 ENI E000300		1 -21.44						

Table 81

			AAA T	26 266 1	17 150 1	14. 253	18.714	15. 927	10. 202
	NY2RP2000091	39, 115	38. 293	35. 366	17. 159		55. 591	34.478	54. 330
	NT2RP2000092	75.001	89, 256	171.691	60.810	53. 472		17.851	11.653
5	NT2RP2000097	31.201	13. 401	27.451	11. 261	15. 139	18. 293		5. 446
J	NT2RP2000098	26.707	11.006	13.971	6. 330	7.991	11. 945	7.052	92. 458
	NT2RP2000108	169.612	134.647	385.078	90. 234	79.343	81.573	54. 191	
	NT2RP2000114	32.814	21.256	23.561	8.385	6. 127	16.427	11.227	18.744
	NT2RP2000116	24. 247	26.308	35. 305	21.085	8. 128	21.812	11.292	29. 326
	NT2RP2000119	87,773	75.708	213.188	30. 879	26. 975	32.244	18.663	23. 323
	MT2RP2000120	28.158	40, 341	40.702	11.423	17. 144	20. 974	18.758	14. 232
10	NT2RP2000126	68, 253	51, 174	75.714	25.719	32.146	30.674	19.806	13.086
	NT2RP2000133	40.974	21.406	31.855	9. 468	16.094	19: 158	19.716	9.703
	NT2RP2000147	121.104	61.190	75.784	23.438	33.839	75.147	46.430	37.718
		96. 598	63.476	66.144	23.377	31.821	72.069	43.415	32.773
	NT2RP2000153	115, 309	87.737	200. 582	37.008	35. 422	38.443	28.450	20. 252
	NT2RP2000156	24. 318	18,096	28.697	14. 121	12.284	22.086	12.179	10.763
15	NT2RP2000157		12.679	24. 575	5.678	7. 191	9,079	8. 105	9.807
	NT2RP2000161	9, 493	14, 646	19.908	3.979	5. 383	6.466	8.554	3. 206
	NT2RP2000168	11.413		150.036	37.188	58. 850	114.315	90.491	66.465
	NT2RP2000173	228.420	98.033		15. 404	30.614	50. 131	40.431	40. 206
	NT2RP2000175	78.839	44. 514	71.096		19.558	28.068	22.439	16.249
	NT2RP2000178	60.513	42.174	41.614	14. 454	44.541	64. 271	60.391	53. 828
	NT2RP2000183	120. 139	90.798	139.074	34.168	27. 133	45. 934	28.749	18. 697
20	NT2RP2000195	91.304	70.037	204.874	30.805			68.553	248. 768
	NT2RP2000204	91.419	106.652	263.856	91.981	356.822	154.895	7. 227	6.812
	NT2RP2000205	30, 577	27.665	61.321	18.312	9. 596	17.099	31.136	31. 123
	NT2RP2000208	53. 204	48, 346	85.459	22.464	20. 371	37.407		51. 634
	NT2RP2000224	69.062	82.644	64.951	28.002	14. 265	42.146	33.510	
	NT2RP2000230	56. 320	38. 161	51.891	19.712	16.865	28. 186	30.382	25. 164
25	NT2RP2000231	237.426	115.377	160.416	68.560	85.769	155.055	119.086	87. 184
20	NT2RP2000232	49.708	32.849	24.700	10.366	11.881	31.935	21.623	13.775
	NT2RP2000233	74, 158	43.941	52.603	20.024	20.149	47.211	52.894	52. 273
	NT2RP2000239	32, 380	15.399	30. 197	8. 574	4.025	17.013	20.268	23. 735
	NT2RP2000240	49.173	38. 363	78.202	15.737	15.654	21.302	17.214	20.486
	NT2RP2000248	17, 308	13, 339	13.368	4.823	12.687	8.493	12.992	9. 218
	NT2RP2000256	37.650	25. 977	25.477	12.706	9. 212	23.055	14.601	18. 126
30	NT2RP2000257	69.335	66, 181	244.979	45, 881	37. 192	46.969	31.322	46.624
	NT2RP2000258	39, 114	41.740	49.525	15. 968	19.509	29. 341	17. 580	17.049
	NT 2RP2000261	46.051	30.214	48.737	10.438	13. 441	22.674	19.894	19.556
	NT2RP2000270	73, 075	55.962	155, 102	33.557	25.014	49. 469	25.505	41.022
	NT2RP2000274	15.514	7.310	20.284	4, 327	6. 428	13.479	7.807	4.833
	NT2RP2000277	12.320	12, 198	8.692	2. 395	5.097	7.436	9.834	3. 452
35	NT2RP2000279	12.294	6.735	9.825		5.467	4. 265	7.545	6.898
		63.324	49, 998	59,636	18, 166	19. 261	33. 586	39.787	48. 270
	NT2RP2000283	38. 289	22.877	35, 809		14. 150	24.632	25.978	24.657
	NT2RP2000289	51. 997	39. 352	53.601	14.746	19.914	36. 153	31.476	28.603
		76. 236	71.227	206. 854		34. 290	40.991	22.703	77.905
	WT2RP2000297		29. 954	34, 444		10. 562	21.620	14.607	21.804
40	NT2RP2000298	28. 739	14. 696	16, 125		10. 245	16.627	19.121	11.456
40	NT2RP2000310	29.075		24.879		13.651	24. 922	17.858	30.618
	NT2RP2000327	45.414	16. 201			23.798	33.981	22. 925	32.863
	N72RP2000328	36.600	35. 521	50.933		11. 5B4	34.848	35. 626	29.436
	NT2RP2000329	45. 820	29. 353	14.112		13. 127	27.377	10.155	15.517
	NT2RP2000333	33.894	26. 367	89.382			12.498	8.041	5. 971
	NT2RP2000337	14.758	17. 723			6. 291	26. 358	27.011	31.395
45	NT2RP2000346	53.051	82.391	46.420		13.030	16. 593	11.667	6. 892
	NT2RP2000357	30.149	22.042	28.730		7. 733		8. 150	7, 184
	NT2RP2000358	16. 228	10.853	14.700					6. 290
	NT2RP2000366	82.288						37.686	
	NY2RP2000369	21.429	15.884				9.148	7.691	12.275
	MT2RP2000376	205. 303						139.412	79.987
	NY2RP2000394	31.766			7 11.745			24. 285	20. 279
50	NT2RP2000396	231.332	142.481	190.58	7 52.114			153. 536	
	NT2RP2000412				0 21.685			32.657	39.766
	NY2RP2000414					24, 169	74.619		
	NY2RP2000420			27.65	8 7.589			19.531	
	NT2RP2000422			24.54	6 8.16	6.449	11.697	14.485	17.945

491

Table 82

	10000000000000000000000000000000000000	114 626 1	117 910 1	111.501	29.759	51.358	87. 480	90.640	100.150
	NT2RP2000426	114.626	117.810			20. 360		41, 161	42.507
	NT2RP2000428	56.117	63, 709	38. 237	12.835		38. 761		22.667
5	NT2RP2000438	54. 621	34. 534	49. 392	15.765	13.700	27. 527	31.816	
	NT2RP2000447	41, 157	17.807	23.084	6.863	12.794	25. 289	17.738	11.474
	NT2RP2000448	26. 410	27.807	28. 584	7.787	12.459	20.751	18. 164	12.208
	NT2RP2000459	44. 499	36.093	89. 505	12.882	14. 284	17.465	15. 331	9.860
	NT2RP2000479	21.922	30.183	53.808	9. 553	8.835	9.648	8. 854	6,739
	NT2RP2000498	97. 221	94.691	207.697	30.335	41.292	29. 900	25.090	43.440
	NT2RP2000503	15.067	15, 551	20.810	5. 166	10.196	9. 766	10.763	12.056
10	NT2RP2000510	8. 340	5, 361	8.647	4, 438	7.160	4. 784	7.812	3, 890
	NT2RP2000514	10.423	8.148	14.693	2.596	1.773	12.792	6.695	2.902
	NT2RP2000516	24. 587	13.672	21.344	7.854	6.333	13.895	7.396	10, 960
	NT2RP2000523	10. 281	2.981	4. 878	1.371	8. 071	0.000	6.857	1.961
	NT2RP2000533	26. 452	20.054	30. 481	4. 391	7.628	16.125	48, 840	17.396
	NT2RP2000540	52.523	22, 512	28.503	13. 567	14.512	28. 427	22. 545	11.372
15	NT2RP2000547	22. 542	17, 741	11.176	7, 337	25.779	12. 216	8. 288	6.918
	NT2RP2000557	91.024	63. 951	163.497	30, 438	30.047	43. 813	31.490	9. 367
		53.959	47. 359	125. 971	27. 348	16.844	24. 191	17.114	21.905
	NT2RP2000558			22.258	13.084	14. 165	16. 265	14.861	11.150
	NT2RP2000564	30.446	23.046,	10. 293		0.000	4. 189	5.009	9.707
	NT2RP2000565	12. 593	5.857		5.077	14. 291	50. 282	32.844	34. 467
20	NT2RP2000583	92. 921	56.070	68. 992	29. 211			4. 362	2.073
20	NT2RP2000591	14.655	9. 331	13.087	3.504	0.000	10.526		8. 293
	NT2RP2000599	8, 002	4, 780	- 7. 951	1.807	1.614	6. 232	2. 299 32. 575	
	NT2RP2000601	63.609	21.655	47. 106	9.673	13. 430	48. 855		8.428
	NT2RP2000603	101.578	37.142	48, 248	16.412	25. 194	51.543	39. 363	20. 157
	NT2RP2000610	78. 342	66,011	110.636	42.146	27.855	28. 332	30.624	31.736
	NT2RP2000614	139.380	106.590	188. 604	171.750	58.678	83.079	86. 298	185.276
25	NT2RP2000616	124. 143	34.073	58.053	15. 031	27.800	81.174	49. 504	27.143
	NT2RP2000617	50.724	37.802	37.086	17,602	12.086	34. 751	20. 157	16.389
	NT2RP2000623	39. 247	19.740	34.797	9.070	10.223	19.775	10. 261	13.251
	NT2RP2000634	29.431	24.224	35.865	13.077	19.480	16. 373	23.806	11.338
	NT2RP2000636	39, 598	28.832	34. 563	11.868	13.914	14. 342	6.334	10.485
	NT28P2000638	43. 027	34, 379	58. 259	14.094	15. 200	22.724	21. 525	6.843
30	NT2RP2000644	87.622	66.336	227. 352	37. 298	35.466	29. 256	23.666	11.793
50	NT2RP2000649	28.849	24.035	32.562	15. 166	18.629	25.012	15. 485	15, 528
	NT2RP2000652	39, 595	25.065	30.965	10.579	14. 587	24.849	13.667	10.824
	NT2RP2000656	12.851	14.986	7. 925	2.952	4. 388	9. 997	3.990	6.959
•	NT2RP2000658	8. 192	5.499	7.563	1.162	3. 535	5.669	3.050	2.703
	NT2RP2000663	38.633	21.653	37.840	5.964	12. 174	20.777	13.553	39, 917
	NT2RP2000664	102.627	41.981	90.611	25.300	30.038	73.440	66.686	30. 192
35	NT2RP2000668	41.209	35.434	46.568	16.251	14.705	25, 339	29.016	11.020
	NT2RP2000678	6.908	2.096	21.949	0.402	5. 899	0. 262	1.098	1.488
	NT2RP2000694	47.376	19.985	45.832	2.636	16. 192	24. 523	19.843	12.311
	NT2RP2000704	159.158	114.202	205.746	44.471	48.627	68, 161	47. 919	40.349
	NT2RP2000710	33.138	26.994	21.890	10.683	6.833	17. 938	13. 596	8,070
	NT2RP2000712	15.016	11.689	29.736	12.471	8.668	17.629	19.970	23.796
40	NT2RP2000715	61.771	35.912	115.757	20.470	17.051	26, 042	17. 159	21.325
	NT2RP2000720	38. 951	26. 992	43. 620	14.647	11. 930	21.500	23. 895	26.128
	NT2RP2000731	8. 039	11.373	11.261	2.985	4. 755	2.127	4.657	5. 827
	NT2RP2000739	83.662	28.893	61.699	15.623	21.878	30,716	28.485	17. 190
	NT2RP2000748			38. 996	16.815	15. 564	15. 846	20. 219	20.054
	NT2RP2000748	21.953 46.622	49.334	65. 231	13.317	57, 514	52, 159	26. 941	23.868
45	NT2RP2000758		43. 258	49. 581	18.758	17. 058	49. 245	31.463	9. 472
40		79. 204				15, 308	36.761	32. 438	13, 134
	NT2RP2000764	65.396	28.914	41. 243	10. 203		45 244	12 252	10 400
	NT2RP2000766	40. 275	50.060	83. 340	10.610	48. 180	26.505	18.850	15.663
	NT2RP2000777	92.029	39, 471	41.396	32.309	33.513	94.887	43. 480	40. 212
	NT2RP2000786	91.676	61.265	70. 189	16.798	30.669	51.517	41.968	37.840
	NT2RP2000793	245. 992	91, 135	151. 153	57.903	62. 361	191.087	132.793	68. 352
50	NT2RP2000796	24.053	16.664	26. 593	12.773	8. 297	14. 258	11.004	10.440
•	NT2RP2000809	118.982	88.958	221.024	42.198	50. 535	65. 921	39. 243	46. 532
	NT2RP2000812	23.931	28.037	26.224	15.476	9. 968	23. 492	19.671	6.489
	NT2RP2000814	9. 108	7.645	7.698	5. 179	4. 196	5. 655	3, 821	2. 231
	NT2RP2000816	49.615	22.174	23.358	8.758	4. 975	23.109	16.789	17. 124
	NT2RP2000818	8.156	2.591	1.260	0.492	0. 840	1,656	0. 942	0.250

492

Table 83

			14 100 1	33 10C T	4, 470	4. 973	11.654	8.535	5. 164
	NT2RP2000819	18.931	14.180	27, 186		10.021	20.722	20. 951	21.582
	NT2RP2000841	28.455	24.097	27. 497	8. 335				14. 291
	NT2RP2000842	34.381	17.071	34. 845	8. 688	13.092	22.498	16. 807	
5	NT2RP2000845	168, 513	153.241	289.355	60.191	54. 194	71.809	58. 470	61. 375
	NT2RP2000863	43.408	19.456	21, 479	5. 334	8. 450	25.326	17.757	8. 334
	NT2RP2000880	57.370	45, 920	51. 291	29, 897	15. 173	32.007	24. 723	27.411
	NT2RP2000892	10.063	13, 581	18.264	3, 215	4. 302	10.360	11.152	10. 295
		64, 414	18, 305	26.241	9, 579	7.189	24.935	24. 193	12. 407
	NT2RP2000894			23.755	3. 839	8.850	15.625	14, 467	11, 189
10	NT2RP2000903	38. 945	14. 595			12.400	29. 304	18.688	23. 184
10	NT2RP2000906	43.895	24.347	34. 459	12.388		30. 976	28.638	37. 229
	NT2RP2000910	76.036	47.430	175. 193	28. 258	21.020	51.718	29. 344	55. 383
	NT2RP2000931	68.351	104. 907	108.794	52. 697	65.250			
	NT2RP2000932	30.708	39, 023	31.030	6.448	13.290	15. 553	11.313	11.145
	NT2RP2000938	55.079	37.641	47.798	12. 045	19.899	32.600	18.046	21.528
	NT2RP2000943	64.610	32.689	54. 181	11.802	18.241	33.817	55. 424	23. 572
15	NT2RP2000957	20.426	12.332	17.780	3.161	5. 343	6.479	8.015	4. 052
	NT2RP2000958	74.825	23.934	37.910	10, 227	22.164	41.633	29. 369	21. 256
		15.840	25.063	17. 980	5. 521	4.208	9.176	3. 539	6.349
	NT2RP2000959		40. 458	51, 330	27.882	16. 372	29. 535	32, 993	35. 843
	NT2RP2000965	52.687			29. 249	36.529	42.914	24. 489	33, 313
	NT2RP2000970	84.866	72.715	196.279		13. 498	23.369	20.702	18.360
	NT2RP2000973	42.690	30.786	42. 102	8.964			22. 445	14. 030
20	NT2RP2000985	33. 281	22.399	26.930	8.628	4. 869	20.022		
	NT2RP2000987	47.735	66. 487	94.477	25.911	19.844	27.890	23.633	33. 551
	HT2RP2000997	42, 801	43.070	56.966	15. 270	16, 292	49.613	53.625	99. 622
	MT2RP2001024	47, 605	28.976	34.658	13.810	14. 526	32.054	39.269	22. 962
	NT2RP2001028	32.502	24,770	88.599	12.437	11.259	13. 181	13. 919	9. 824
	NT2RP2001036	206.163	234. 625	568. 339	116.746	85.893	125.996	88.623	100.568
		26.909	37.527	31.356	6.335	15, 429	17.827	107.341	12. 412
25	NT2RP2001039		33. 868	42.988	9.015	23,633	31.422	25.682	20. 463
	NT2RP2001044	51.134	95.778	164. 256	33. 325	35, 039	45.764	30, 831	44, 980
	NT2RP2001056	84.875				20. 229	29.013	30.628	32, 966
	NT2RP2001065	57.092	61.052	49.599	18.558		4. 582	10.045	8.782
	NT2RP2001067	17. 223	18. 596	14.258	5. 284	6.021		43. 293	26. 959
	NT2RP2001070	92.615	68.975	230.584	37.646	41, 225	36. 295		45, 105
30	NT2RP2001081	134.654	80.124	269,700	35. 425	37.697	42.849	35.852	
00	NT2RP2001087	54.476	40.059	74.079	12.377	21.043	25.654	22.663	15. 956
	NT2RP2001094	11.558	8.400	11.506	4, 416	3. 583	4.503	4. 258	5. 446
	NT2RP2001119	66. 924	57.741	177.347	36.523	37. 388	40.013	41.672	39.968
	NT2RP2001127	52.585	39.380	36. 247	9, 959	18.625	16.757	28.865	13.483
	NT2RP2001133	94, 638	97.465	155. 477	25. 417	36, 346	28.836	28.731	38.218
		61.770	53.486	51.726	12.991	40.072	20.107	24.686	30.341
35	NT2RP2001137		38.507	34, 342	8. 552	14, 588	17.434	23.807	20.602
	NT2RP2001142	54. 131		71.348	17.462	14.077	23.064	30. 576	22.427
	NT2RP2001149	96.617	49.914		55. 294	77.914	146.883	169. 121	159. 484
	NT2RP2001168	313.055	217.008	205.763		12.538	13.238	14. 902	9. 473
	NT2RP2001173	25. 149	27.272	22.710	16.143			50.600	22.839
	NT2RP2001174	21.134	17.440	22.879	11.089	14. 190	18. 125		57. 928
	NT2RP2001184	99.803	60. 549	84. 254	29. 471	35.438	70.558	65.859	
40	NT2RP2001196	19. 492	14.580	26.749	5. 551	9, 060	20.695	9. 289	15. 340
	NT2RP2001200	39, 331	44. 223	52.647	14.745	26.231	26.146	33. 102	31.874
	NT2RP2001218	32.396	16.531	28.960	21.387	13.855	8.618	18.872	11. 236
	NT2RP2001223	86.393	27. 183	46, 400	14. 290	23.545	53. 375	28.096	26.084
	NT2RP2001226	223.868	143.880	155,700	46.575	60.808	148.876	100.150	92.898
	NT2RP2001227	100.969	51.807	65.094	19, 398	24, 302	57.877	36. 375	36. 204
45		49. 733	30. 526			29.542	27.238	22. 294	35. 950
40	NT2RP2001232					18, 921	38.027	28. 582	69. 539
	NT2RP2001233	42.734	36.288			8.746	38.272	8.565	38.035
	NT2RP2001245	28. 251	16.266				35, 994	31.550	37. 123
	NT2RP2001246	24.708	44. 426					31.715	54.645
	NT2RP2001268	44. 328	34.570				54.014		
	NT2RP2001270	37.478	15.214					26.469	21.423
50	NT2RP2001276	15. 931	7. 906	12.674					10. 235
	MT2RP2001277	22.937	21.147		12.970				16. 107
	NT2RP2001290	66.867	20, 688			37.970			34. 029
	NT2RP2001295	22.777	21.63				24, 206	7.863	10. 592
	NT2RP2001297	105. 753						178.985	399.018
		47. 099							29. 281
	NT2RP2001301	1 41.033	1 37.70	. 1 30.30					
55									

.. Table 84

		· · · · · · · · · · · · · · · · · · ·	177 666 1	114 (11	05 070	122 160	216 760 1	282.270	146.542
	NT2RP2001312	493.097	175. 989	324. 513	96.070	132.150	315.768		
	NT2RP2001327	188.839	50. 032	95. 732	33.162	58.029	112.666	87.335	71.442
5	NT2RP2001328	177, 255	162.267	495.438	96.591	104. 203	93.675	57.120	68.709
3	NT2RP2001341	196, 358	92. 246	40.237	32.288	34.069	91.368	77.221	45.741
	NT2RP2001347	148, 143	157. 594	486.643	72.828	67.867	81.012	36.464	72. 260
	NT2RP2001366	160. 323	170. 553	496.412	116.205	96.521	146.562	77.918	108, 669
			51, 524	110.978	31.128	51.690	147. 191	118.132	56.442
	NT2RP2001378	217. 791			15, 119	9. 576	8. 483	2.703	10, 418
	NT2RP2001381	16.578	13. 963	19.068		49. 007	52. 881	33. 168	44. 592
10	NT2RP2001388	84.013	52.476	228.213	47.276				
70	NT2RP2001391	806.136	1438. 949		960. 225				1127.811
	NT2RP2001392	56.943	65. 258	70.204	19.962	26.883	46. 456	23. 261	14.231
	NT2RP2001394	104. 258	120.852	350.764	78.963	59.635	75.686	42.505	53.751
	NT2RP2001397	37,759	22.378	38.780	40.524	15.364	21.089	16.393	16.560
	NT2RP2001400	24. 214	10.586	19.685	10.414	12.173	24.380	11.796	22.055
		34. 405	28. 262	69.823	33.071	21.313	29.278	20.555	45, 713
15	NT2RP2001408		70.462	212.932	44, 495	49.469	33. 427	30.009	41.019
	NT2RP2001420	74.700					21.739	12.751	10. 452
	NT2RP2001423	20.045	17. 202	38.815	16. 204	11.082			
	NT2RP2001427	88,620	91.272	206.946	51.057	36.829	49.854	34. 587	57.012
	NT2RP2001428	47.617	45, 465	55.112	19, 580	15. 421	24. 651	10.915	29. 985
	NT2RP2001436	19.654	25,608	50. 345	11. 202	18. 548	32.033	22.720	5. 351
	NT2RP2001440	11.871	12.123	19.145	7.724	5.414	7.413	19.955	16. 145
20	NT2RP2001445	11.934	7.217	22.053	5.885	6.872	7.794	3. 377	20.818
	NT2RP2001449	20. 271	20.423	53. 385	13.242	8.026	-8. 439	6.342	9.186
	NT2RP2001450	47.497	32.496	58. 237	18.660	21.208	28.880	23.620	30.207
		40, 279	40, 050	115.089	25. 502	21.744	18.716	21.445	37.772
	NY2RP2001467				23. 588	33.470	54. 095	54. 103	33.386
	NT2RP2001469	66.890	35.784	93. 465			44, 943	30, 622	
	NT2RP2001480	69.698	53.669	54.777	16.208	26.373			26.208
25	NT2RP2001495	14, 156	12, 199	18.018	8, 178	14.762	10.694	8.800	14.613
	NT2RP2001499	40.983	50. 266	57.334	23. 302	22.298	37. 271	26.788	35. 187
	NT2RP2001506	83. 528	66.377	104, 162	41.795	65, 692	61.567	55.661	35.667
	NT2RP2001508	25.746	36, 879	44.112	33.620	14. 149	23.999	19.783	36.174
	NT2RP2001511	231.898	147,751	199.611	46. 927	77. 381	122.787	130.829	108.021
	MT2RP2001514	121.671	47. 391	103.398	24.149	31.957	72.965	63, 365	38.173
	NT2RP2001520	38.773	20, 470	34.140	14, 159	13.366	19.602	22.077	7.741
30		102.469	96.418	139, 331	62.159	83. 922	85.309	60, 450	66.763
	NT2RP2001526				31,713	54. 543	173.158	96, 700	74.482
	NT2RP2001529	189.308	69.082	103.704			16.531	13.646	17.343
	MT2RP2001536	22.047	14.186	19, 269	9. 553	7.196			422. 435
	NT2RP2001538	123. 315	222.563	281.173	191.775	90. 257	199. 255	133.592	
	NT2RP2001547	45. 201	33.999	42, 028	12.917	14.746	31.438	29.406	24.085
	NY2RP2001560	146.079	68.501	131.623	35. 625	46.061	88.704	90. 584	78.703
35	NT2RP2001562	53. 975	35.141	47.262	23. 297	18.361	43.041	30.635	47.577
	NT2RP2001566	55. 453	48.563	91.463	37.157	27. 507	54.780	37. 595	42.553
	NT2RP2001569	131.940	142.523	361.640	62.136	60.136	90.021	46.500	62.567
	NY2RP2001576	103.537	76.306	58.434	23.607	34.646	91.308	67.270	45, 219
		149.528	208.681	239.575	139. 522	72.883	196.577	126. 583	231.505
	NT2RP2001581 NT2RP2001597	52, 409	27, 790	43.630	13.807	18.650	35.875	23.646	43.012
40			37.430	70.562	17.535	15. 251	22. 525	13.760	29.828
40	NT2RP2001601	33.796					9.119	9.830	14.501
	NT2RP2001613	10.438	5. 350	6.715	3. 155	6, 423		31.175	117.652
	NT2RP2001628	87.399	43.401	48.713	17.774	25. 577	50.117		
	NT2RP2001634	38.792	56.546	47.793	23. 992	16.006	30.530	21.235	42.849
	NT2RP2001635	63.818	69.842	156. 279	31.411	36.011	40.036	38.853	22.210
	NT2RP2001660	31.664	25.538	25.905	6.081	11.137	20.048	20.365	48. 159
45	NT2RP2001662	122.557	88.914	242.932	52.514	43.761	63.759	56.518	43. 557
	NT2RP2001663	33.056	34, 206	58, 783	11, 163	16.477	39.485	20.869	25. 608
	NT2RP2001672	51.656				26, 225	33.037	25.666	35. 948
	NT2RP2001675	8.589					3.149	4.861	6.461
							40. 323	46.465	47.741
	NT2RP2001677	51.810					65.668	62.835	64.186
	NT2RP2001678	70.100							
50	NT2RP2001683	16.088					9. 959	25. 390	
	NT2RP2001699	116.996					64. 457	41.391	50.672
	NY2RP2001707	94.748	66.728	100.874	19.387		58.720	45. 599	
	NT2RP2001720	81.079	33, 745	39.415	16.859		38.973	31.931	30.227
	NT2RP2001721	73.164	35. 354	62.124	25. 944	28.378	69.464		
	NT2RP2001740	23.081					21.055	20.053	28.546

494

Table 85

CUYANA.	001740	164, 370	51.538	51.756	22.608	36.134	86.312	52.323	35.004
		10, 363	5.707	7. 354	3.303	2.490	20. 122	2.133	9. 371
	001755	10. 743	10.704	7.130	4.777	5. 648	16. 360	7.429	3.763
	001762	122.047			29.098	38.722	67. 999	58. 129	48, 111
	001768		28.706	32. 455	11.608	15.175	19, 399	20. 505	29. 469
	001769	29. 307	19. 322	24. 434	8. 167	13.814	14.835	14. 266	10. 132
	2001784	18.824	63. 886	82. 038	33.170	41.704	47. 921	62.218	54, 508
100.000	2001805	111.510	10. 225	13. 797	4. 221	9.786	3,548	11.805	8, 246
	2001813	15.000	12. 403	19. 383	6. 848	8. 320	6. 884	10.608	15. 163
	2001817	14.005	21. 374	23. 441	6. 808	14. 438	12.858	13.055	9, 397
	2001818	30. 494 153. 478	143. 980	348. 522	65. 249	56.344	69.434	48.042	62.813
	2001837	68, 237	44. 006	65. 237	21.186	23.824	37.874	35. 524	54. 235
	2001839	45. 604	33.558	72.763	21.180	25. 185	40.479	31.542	29. 326
NIZRP	2001861	79, 101	52.967	123. 399	29.766	25.811	40.870	38. 251	38. 150
	2001869	20.847	28. 536	35. 991	18.044	13, 257	29, 195	20.056	35, 651
	2001876 2001878	105. 429	34. 989	86.887	21.675	33.547	76, 806	64.301	35. 521
		25. 562	5. 186	16. 935	8. 594	6.002	8.017	5. 474	16.018
	2001881	152. 487	96. 494	76.800	26.663	40, 257	93.069	57.806	50.662
	2001884	40. 027	29. 435	18. 175	19. 127	0.000	34.665	13.313	27.989
	2001885	41.527	29. 494	60.284	13.719	9, 345	26. 427	24.717	30.448
	2001898	152.071	65. 585	135.420	33.617	41.173	112.042	64.105	57.703
	2001900	20.075	16. 336	54. 207	10.431	9,790	20.098	19.168	30. 123
	2001903	389. 922	207. 168	314.475	131.627	170.618	361.733	261.185	289. 339
	2001907	118.240	77.557	213.664	50.816	46. 591	58.895	52.711	56.061
	2001915	29.335	9. 240	29. 213	5. 804	10.101	8.718	14.671	15. 535
	2001921	70.657	42.199	23.786	27.411	23.817	52.083	27.655	30.244
	2001926	86.771	11.953	10.434	11.123	10.945	27. 144	37.077	26.703
	2001933	210.457	80.003	159.875	38. 312	53.192	114.539	90.251	48.849
	2001936	9. 271	13.789	9.841	9. 560	6.311	8.706	3, 968	4. 244
	2001943	329.800	151.136	357.167	96. 135	99.997	227. 342	186.800	161.131
	P2001946	35.700	27.839	38.317	18.830	11.786	20.082	32.636	29. 552
	2001947	49. 825	40. 322	58.250	17. 399	25.524	30.411	31. 309	15. 258
	P2001948	6.858	5. 149	39.338	5. 855	16.449	8.590	3. 943	39. 227
	P2001956	204. 499	97.036	150.184	34, 215	55.776	144.746	109.645	45, 142
	P2001969	63.044	42.091	64.895	18.446	22.555	64. 128	29.876	27.818
	P2001976	8.014	10. 925	13. 322	14. 259	2.776	2.729	6. 432	21, 452
NT2R	P2001978	60.910	40. 459	87.051	23. 282	28.689	25. 497	33. 528	35. 507
NTZR	P2001985	73.126	35.661	72.052	21.029	30.385	52.486	46.885	41.899
NTZR	P2001991	32.897	34.028	33.239	10.548	15. 586	20.531	18. 489	33. 157
NT2R	P2001997	38. 265	33.006	69.711	20.057	29.835	29.074	30.213	39. 156 476. 966
	P2002015	141.650	572. 382	454. 288	330.114	80. 297	366. 270	12.540	17. 897
	P2002017	33.468	25.736	55. 897	13.982	18. 424	23.720 118.130	92.718	55. 437
	P2002025	201.899	111.493	125, 922	38.775	57.018 104.163	95. 260	65.007	88. 254
	P2002030	147. 806	150.643	447. 960	95.773		127.664	86.380	56.817
	P2002032	170.695	55. 335	101.868	30.495	58.859	72.667	37.144	74. 278
	P2002033	147. 111	92.379	481.152	84.872 5.762	7.552	5. 398	10.885	30.538
1111	P2002041	15. 097	12.379	17. 284 25. 228	11.030	8.158	11.642	14, 255	15. 385
	P2002046	15.094	19. 275		6. 530	14. 384	9.918	10. 225	22.164
	P2002047	19, 261	15. 499	97.017	33. 238	36.421	49.003	42.580	45.656
	P2002050	71. 226	75.633	69, 616	25. 123	25. 691	49.820	32.819	35. 546
	P2002052	75. 004	67.588	11.648	6. 527	5.940	8. 570	15, 678	16, 434
	P2002058	9.803	11.955	79. 254	17.661	30.022	83.968	55. 933	35. 933
	RP2002060	147. 927	40. 191	17, 124	3.910	9.032	6. 499	6.095	43.967
	RP2002063	8. 334	10.615	71.727		28. 928	52.589	40.814	37. 383
	RP2002066	85. 296	21, 309	66. 961	13.511	11.537	11.893	11, 300	28.065
	RP2002070	24. 791		17,729			13.321	11.910	9. 273
	RP2002076	28, 441	16.541 38.941	77. 227			65.434	39. 358	28. 599
	RP2002078	75. 992		12, 418			7, 129		27. 362
	RP2002079	15. 378 78. 520	6. 595 17. 490	39. 514			51.830		36.146
	RP2002099		26. 109	41. 837			33.970		26. 203
	RP2002105 RP2002115	45. 619 4. 270		2,711			1.055		0.659
		9. 528		19. 276					20, 125
	RP2002124 RP2002137			5B. 339			22.097		13.003
N12	KPZUUZ 13/	42.205	10. 239	30. 333	1.040	1			

Table 86

								40.000	20 502
	NT2RP2002139	134. 906	45. 566	87.430	23. 245	34.053	84. 389	66.692	39. 692
	NT2RP2002154	73.877	40. 956	58.084	17.359	21.276	53. 977	32.847	25, 981
		312.813	448, 404		246.578	165. 102	220. 200	117.089	396.951
5	100000000000000000000000000000000000000		30. 674.	55.659	15. 991	11,479	50, 028	14. 567	76.933
	NT2RP2002172	30. 233				13.476	23, 455	23.637	18.868
	NT2RP2002185	35. 127	22.047	31.771	9.436				
	NT2RP2002188	281.595	70.032	141.729	44. 333	58.463	164. 587	118.094	78.046
	NT2RP2002192	28.830	19, 474	84.849	18.536	13.421	8. 267	10.908	25.727
		51.545	23. 270	33.672	10.534	17,989	33.897	31.972	33.050
	NT2RP2002193			46. 525	15. 986	13.078	25, 948	18.689	40. 263
10	NT2RP2002208	28. 592	23. 922			7.005	20.832	6. 994	4. 421
	NT2RP2002219	13. 529	18. 299	23.304	8.697				
	NT2RP2002231	3.623	9, 145	18.238	6.451	5.394	5. 290	2. 444	1.640
	NT2RP2002232	41. 922	30,600	40.665	10.290	12.646	31,637	16.070	23. 193
		25. 174	12.829	11.461	1.747	8.624	10. 246	12. 594	16.053
	NY2RP2002235		99. 627	183.537	54. 220	35.311	68.845	72.486	114.538
	NT2RP2002239	123.883				33.546	82. 843	82.445	52.048
15	NT2RP2002252	173. 209	45. 051	80.502	16.296			9. 391	9.526
	NT2RP2002256	6.776	3.892	.12.301	3.488	7.236	6. 566		
	NT2RP2002257	14.914	18.059	11.330	3.304	7.442	11, 747	12.965	136.057
	NT2RP2002259	25.623	20. 902	41.590	9, 164	7.968	18.892	22.893	29.020
			21. 3801	27.456	3.962	7.884	26.448	8. 234	20.246
	NT2RP2002264	35.467		353. 970	55.091	43.373	63.895	30.469	55. 401
	NT2RP2002267	99.224	90. 968				7.777	6.701	19, 108
00	NT2RP2002270	12.038	20.146	13, 141	7.551	3.523			
20	NT2RP2002281	49.615	38.410	43. 936	21.926	17.935	51. 455	14. 825	35. 239
	NT2RP2002288	18.840	15. 310	15. 237	4.623	6.951	4. 505	6.438	4. 321
	NT2RP2002292	70.138	79.487	98.062	32.152	32.815	48. 306	41. 287	55.682
			21.790	28. 450	15.762	10.016	23.812	12.394	31.923
	NT 2RP2002299	28.411			9.478	10.570	14, 112	10, 173	10.213
	NT2RP2002304	17.776	27. 505	25, 401				21.011	16.815
	NT2RP2002312	32.053	25.004	19.733	5.118	10.392	41,845		
25	NT2RP2002315	15.618	29. 406	20.363	11.321	29.588	16.866	17.862	43.519
	NT2RP2002325	32.321	23.882	28.697	6.692	9.875	26. 435	21.261	36.989
	NT2RP2002333	117.384	75.765	92,724	37, 475	55. 245	56.768	79.089	134.509
			49. 789	54, 117	20.073	31.179	10.486	24. 281	48.279
	NT2RP2002371	35.025		58, 797	24.729	33.686	48.754	58. 440	58.483
	NT2RP2002373	73.024	55. 638					7. 035	3, 142
	NT2RP2002381	4.610	6.610	5. 950	2.906	4.109	10.398		18. 367
30	NT2RP2002385	73.600	28. 798	39, 973	10.268	23.738	57. 377	29.062	
	NT2RP2002394	4.749	3.341	5. 573	1.941	3.227	11. 225	3. 017	2.611
	NT2RP2002408	30, 199	16.610	24.803	8.840	17.966	22.778	22. 751	14.463
			415. 995	746.844	183.086	221.410	247.550	215. 812	235. 852
	NT2RP2002409	466.226				27, 269	38, 757	35. 192	25.977
	NT2RP2002424	73.955	40.022	38.701	11.417			14.146	29.925
	NT2RP2002426	42.246	46.209	138.641	18.951	43.167	21.993		
35	NT2RP2002429	38.798	37.515	37.290	13. 976	31.959	40. 592	16. 576	28.408
50	NT2RP2002437	41.182	44.109	103, 486	16.002	6.706	22.769	11.006	18.502
	NT2RP2002439	300.787	110.081	147.018		60.331	171.025	155. 332	90.923
				57. 683		21.412	43. 427	38. 136	78.512
	NT2RP2002442	51.674	59. 162			50. 903	42. 083	43.069	58.125
	NT2RP2002457	87.804	91.782					48.779	34.847
	NT2RP2002464	97.665	38.612			31.183	66.794		
40	NT2RP2002475	87.229	49. 226	48.473		38.579	51. 432	45. 816	27.604
40	NT2RP2002479	43.495	20.334	24. 184	10.295	13.868	35.366	19, 292	22.684
	NT2RP2002487	95.041	44. 922				43.590	37.943	47.177
			15. 599				15. 582	24, 301	15. 152
	NT2RP2002498	32.022					96.570	63, 743	69. 363
	NT2RP2002503	143, 137	80. 137					24, 798	15, 731
	NT2RP2002504	28.779	12.130			25.676	16. 936		
	NT2RP2002510	389.826	185, 539	464.842	123. 573	125.657	192.079	171.751	115.972
45	MT2RP2002520	28.465	20.629		22.909	14.948	38.504	25.659	37.802
	NT2RP2002527	82.404					51.754	33. 562	45, 539
							251. 157	252. 839	188.717
	NT2RP2002533	453. 205							23.210
	NY2RP2002537	39, 475							62.834
	NT2RP2002542	68.000							
	NT2RP2002546	27.656	17.24	60.21	1 11.584	0.000			
50	NT2RP2002549	41.394					40.681	12. 786	23.580
								62. 575	50.150
	NT2RP2002564	135.808							
	NT2RP2002591	34.917				10 604			
	NT2RP2002595	29.155							
	NT2RP2002602	62.164	42.49						
	NT2RP2002606	23.368		1 18.05	8 7.40	5 14.392	5.066	8.402	33.190
55									

Table 87

									14 105
	NT 2RP2002609	51.566	22.622	50.513	17.534	20. 249	18.692	26.812	44. 491
	NT2RP2002618	54. 802	20.530	64.541	20.957	20. 177	31. 222	20.834	32.080
				361.642	75.866	73.104	87. 556	37.662	72.940
5	NT2RP2002621	108.854	151.631						
3	NT2RP2002643	79.459	49.749	159. 126	32.285	31.588	30.054	50.389	48. 139
	NT2RP2002672	97.309	70.875	124.816	41.317	54.912	65. 362	54. 912	61.191
			27. 367	31.454	11.741	16. 225	18.592	18.872	41.668
	NT2RP2002673	33. 731							
	NT2RP2002674	13.503	12.059	23.980	5. 008	15. 903	5. 926	8.720	8.883
	NT2RP2002686	45, 156	22.604	57.057	22. 253	22.373	30. 389	27.672	13. 377
		85. 273	71, 163	154.737	61.783	35.115	56. 421	42.460	68.118
10	NT2RP2002688						43, 453	30.540	28. 172
10	NT2RP2002695	80.865	40.613	52.941	16. 213	22.197			
	NT2RP2002701	68. 274	58,034	54. 220	24,008	29.811	75. 585	54.744	29.997
	NT2RP2002706	66.710	49.408	147.083	42.409	25. 501	40.462	31.482	31.678
					246.642	312.053	990.051	876.290	401.334
	NT2RP2002710	876.030	389.806	785.892					
	NT2RP2002721	120. 344	48.897	112.902	26.906	37.076	81.599	62.600	40.801
	NT2RP2002727	19, 985	16.809	28.658	5.885	10.968	18. 932	17. 127	19.197
15	NT2RP2002734	84, 484	81.389	244.997	57.973	45.229	35. 711	33, 199	39.655
							10. 179	9. 257	11.010
	NT2RP2002736	18.170	7.757	29.873	5. 264	10.456			
	NT2RP2002740	13. 219	14. 424	23.343	12.863	6.975	8. 152	8.795	7.772
	NT2RP2002741	77.823	67.266,	223. 592	33.955	36.594	51. 261	45. 295	14.049
		140. 558	111.369	512.500	99.367	68.412	72.711	76.999	72.280
	NT2RP2002750							92. 228	65.849
	NT2RP2002752	177.349	105. 312	290.520	63.592	64.508	103. 376		
20	NT2RP2002753	131.824	60, 851	110.980	32.981	43.667	85, 850	102. 908	117.429
	NT2RP2002760	130.675	58. 967-	119.405	28.837	37. 588	59. 420	51.267	51.768
	NT2RP2002769	19.077	14.018	32.873	14.190	12. 132	10. 357	15, 988	25.043
									77.045
	NT2RP2002778	38.616	37.548	30.303	18,271	16.022	71.865	31.460	
	NT2RP2002791	95, 319	55. 458	105.096	34, 190	38.076	66, 995	54. 539	45.519
	NT2RP2002800	90.052	59, 554	197.798	40.413	37.123	87, 119	52.880	48. 173
				9. 573	4.470	8.397	5. 324	5.699	14.665
25	NT2RP2002805	14. 997	12.041						
	NT2RP2002811	84. 563	36.955	70.308	17.273	24. 509	89.018	46.163	49.186
	NT2RP2002824	44. 392	48, 364	75.269	21.980	25.621	56.385	42.073	38.118
	NT2RP2002839	45.683	28, 499	42.893	12.083	18. 567	22.078	23,650	21.604
			22, 545	45.003	11.450	16.060	6.978	26.900	14.552
	NT2RP2002845	46. 337							
	NT2RP2002857	26.773	11.114	27.648	7.358	7.968	15, 413	17.314	11.937
	NT2RP2002862	122.430	1114, 903	392.000	81.893	61.001	82.758	60.301	50.334
30	NT2RP2002880	46.913	32.677	29.822	12.750	16.704	35. 359	14.768	24.866
	NT2RP2002885	24. 335	26, 185	27, 174	10.146	19,062	54, 580	55, 170	22.593
								34. 150	26.201
	NT2RP2002891	33.411	27.772	38.018	14, 500	16.632	38.658		
	NT2RP2002907	31.117	36.465	35. 948	13. 227	13.010	49. 135	37. 225	26.747
	NT2RP2002925	30.213	17.281	33.298	11.072	11.726	25. 559	24.754	17.499
			35.383	40.539	21.437	7.365	35, 485	14,771	39.460
35	NT2RP2002927	21.224					9. 129	7. 289	8.057
00	NT2RP2002928	13.771	14. 521	49.574	11.977	6.869			
	NT2RP2002929	21.741	22.530	32.027	7.934	12.601	20. 143	13.573	25. 568
	NY2RP2002934	63.248	35, 331	42.688	10,849	16.987	39, 637	27.937	23.467
			30.833	62.082	15, 330	19.313	35. 512	35.749	26.290
	NT2RP2002939	53.914						38. 922	90. 399
	NT2RP2002942	82.129	82.694	187.805	50. 572	53.315	49,000		
	NT2RP2002954	33.490	25. 335	35.779	11.591	11.217	27. 293	16.672	26.618
40	HT2RP2002959	18.029	22. 305	18.230	8. 391	14.540	12.392	9. 227	31. 203
	NT2RP2002974	34.775	17, 807	29.755	6, 220	18. 382	28.562	36.888	41.144
								6.657	17.861
	NT2RP2002976	7. 265	6.893	13.152	2,886	5. 205	17.007		
	NT2RP2002979	156. 906	139. 229	395. 529	82.939	71. 144	104. 220	76.074	81.377
	NT2RP2002980	98.467	79, 422	285. 396	49, 557	40.675	57.510	33.004	50.480
	NT2RP2002986	210.452	66.962	105.842	25, 570	34, 404	156.863	99. 482	35.944
						85.014	125. 562	105. 241	119.400
45	NT2RP2002987	170. 131	130.848	355. 987	114,067				
	NT2RP2002988	35.092	33.804	42.437	7.516	22.093	78.216	26.257	53. 462
	NT2RP2002993	41, 408	20.150	29. 978	8, 083	13.951	19.869	17.068	17.776
			72.701	265. 303		45. 922	52, 225	38. 486	61.950
	NT2RP2003000	91.683							
	NT2RP2003008	19. 429	42, 300	26. 458			22.796	23. 430	31.344
	NT2RP2003020	146.283	83, 102	231.026	31.287	198.298	95. 120	89. 298	74. 362
	NT2RP2003032	42.858	35, 052	46. 187		16.376	25.572	24, 460	29.698
50						40.853	44, 346	20.833	60. 360
	NT2RP2003034	97.685							23.898
	NT2RP2003042	32.097	30, 146	30.859		14.406	14. 312	25. 483	
	NT2RP2003050	43.965	23, 480	42.356	12.150	15. 913	20. 938	29.611	20, 940
	NT2RP2003060	43.467					48, 442	37.686	31.235
	NT2RP2003073						68.737	36. 287	
	3612KP/UU3U/3	90.622	74.038	305. 973	46. 484	1 40.000	1 00.131	1 30. 201	1 07.011

497

Table 88

	NT2RP2003099	69.980	61.964	197.831	28.962	29. 485	52.756	36.145	46.753
	NT2RP2003108	22.037	23. 450	29,734	12.784	12.243	25.414	19.582	14, 441
	NT2RP2003115	175. 202	76.490	219.003	26.090	53.025	89. 403	96.086	53.165
5	NT2RP2003117	132. 572	135, 105	428, 449	65, 631	66.802	77.649	41.504	75. 169
	NT2RP2003121	77. 521	49.860	42.009	15, 143	26.745	31.652	32.041	27.916
	NT2RP2003125	35. 377	29.656	27.135	9. 957	16.383	12.805	20. 265	8. 252
		29, 566	16.867	20, 397	5. 212	10, 531	18. 240	19.752	7. 540
	NT2RP2003127								
	NT2RP2003129	50. 461	54. 112	157.477	25.025	29.892	16.686	23. 103	33,770
	NT2RP2003137	8.001	18.759	14, 140	10.321	7.469	15, 281	5. 429	3. 225
10								24.709	
70	NT2RP2003138	52. 296	44.278	85.267	21.446	22. 168	30.612		34. 031
	NT2RP2003146	55. 329	37.398	52.403	14, 492	12.222	29.608	23. 329	32.663
	NT2RP2003148	150. 386	104. 523	330.270	60.524	70, 523	90.836	76.602	100.291
	NT2RP2003150	26. 432	11. 157	23.761	15.678	11.132	36.468	7. 133	18. 954
	NT2RP2003157	58, 172	46.518	64. 963	42.288	23, 422	50.314	42.129	48. 145
			20.906	37.740	8.136	17, 954	27.119	19.062	38, 471
	NT2RP2003158	44. 248							
15	NT2RP2003161	19. 274	11.968	16,062	2.701	7.578	17.086	7.441	31.024
	NT2RP2003164	49, 401	19.110	28.830	12.219	12.819	22. 155	19.787	34, 090
					37.132	35. 205	34.406	24.887	33, 303
	NT2RP2003165	89. 985	65. 955	218.487					
	NT2RP2003177	43. 596	22. 142,	51.196	11.148	3. 934	15.303	13.349	69.154
	NT2RP2003179	69, 718	46.328	169.618	30.883	22.456	37.444	43.967	45. 776
	NT2RP2003194	144. 137	17.980	22.293	13.420	10.852	20. 144	19.065	43.611
20	NT2RP2003206	7.840	5. 369	10.850	6.014	4.029	11.290	7.725	3.709
-	NT2RP2003210	51. 322	21.586	38. 521	12.974	17.884	37.608	30. 477	29.805
	NT2RP2003227	42. 906	18.716	24.162	17.143	9. 513	37. 425	15. 949	23. 165
	NT2RP2003228	58.612	29. 572	62.903	22.926	28. 577	30.449	37.367	63.378
	NT2RP2003230	5. 885	10.431	148.181	5. 253	9. 252	9.617	6. 228	22. 492
	NT2RP2003231	69. 197	41.691	59.459	34.789	15. 272	58.827	33.617	37.859
25	NT2RP2003237	30.563	38.860	123.572	28.832	11.050	15. 189	9. 580	23.097
25	NT2RP2003239	33.469	21.053	50.845	20. 348	11.513	25.692	7.484	35. 924
	NT2RP2003243	145. 467	34. 182	76, 360	17.705	28.702	66.482	55. 093	28. 921
	NT2RP2003265	29.516	23.976	32.673	9.710	15.918	17.608	20. 157	14, 165
	NT2RP2003267	65.087	29.515	67.969	24.282	21.518	34.797	27. 241	43.679
	NT2RP2003272	41.457	22.351	19.055	27.076	19.762	28.028	25. 982	45. 977
	NT2RP2003277	107. 913	82.634	92, 986	31.633	32.424	67.812	26. 460	53.116
30	NT2RP2003280	19, 151	14.918	20.689	11.633	7.567	43.338	5.070	12.961
	NT2RP2003286	21.848	17.740	29.829	11.104	6.965	28.110	26.734	26. 233
	NT2RP2003293	94.719	83.407	364.260	76.134	56.105	78. 539	44. 376	97.047
	NT2RP2003295	17.874	16.886	18.717	18. 256	19.625	15.088	25.617	15.166
	MT2RP2003297	9. 592	10.816	15. 547	2.211	5.615	8. 461	10.162	5.662
	NT2RP2003300	15, 144	16.953	26.519	10.354	14.045	6.847	8.974	11.058
35	NT2RP2003302	22.071	15.550	64. 230	26.397	10.289	12.880	11.722	68. 523
	NT2RP2003307	22.086	9.418	17.120	5. 220	6. 112	15. 691	17. 396	7.096
	NT2RP2003308	17. 436	24.315	20.930	11.886	7.814	20. 422	12.860	31.766
	NT2RP2003311	22.001	9.144	13.842	5. 360	10.074	18.616	5. 176	21.146
							22.292	12.093	14.770
	NT2RP2003329	44.872	14.471	19.961	10. 976	13.401			
	NT2RP2003339	20.422	19. 625	85.412	16.458	12.443	17.818	9. 125	13, 152
40	NT2RP2003345	23, 118	8.297	17.237	4.695	8.379	12. 952	12. 259	23. 215
• •		12. 389	4.636	9.822	7.720	7.500	12.461	7.182	16.011
	NT2RP2003347								
	NT2RP2003367	10.794	19.358	21,160	7.884	14.120	12, 142	14.419	13.409
	NT2RP2003369	41, 141	18.327	38.318	11.072	14, 355	33, 971	28. 126	19,613
			32.218		21. 558	27. 536	76.861	50.564	36. 175
	NT2RP2003383	55. 891		76.058					
	NT2RP2003390	73.620	57.765	91.034	41.124	35.539	63.744	46.234	42.766
45	MT2RP2003391	241.564	161.239	277.051	75.828	95, 432	220.668	152.546	143, 981
43							12.940	19.991	21.749
	NT2RP2003393	11.758	13.507	20.112	4. 587	11.809			
	NT2RP2003394	7. 323	9.816	9, 506	2.871	10.713	1.307	6. 346	14, 753
	NT2RP2003401	25. 259	3.938	8.376	2.832	4, 096	7.246	16. 169	7.442
	NT2RP2003403	31.239	26.205		18. 680	14. 206	9. 380	14. 946	8.745
	NT2RP2003433	79.603	33.408	70.460	19. 431	29.526	42.730	34.783	28.629
	NT2RP2003445	38. 525	33.248	95,090	23. 548	21.333	27.951	21.347	33.662
50									
	NT2RP2003446	67. 228	39.971	49, 302	18. 878	21.829	54. 339	39.113	29. 464
	NT2RP2003456	1. 902	13.833	10.178	7.437	1.522	5.049	1.410	3. 486
	NT2RP2003466	72.001	27.022	47.862	12.506	26.814	66.543	51.004	41.515
							24.857		
	NT2RP2003469	35, 915	29.791	90.766	19.558	17. 254		16. 952	39.575
	NT2RP2003470	20.820	31.916	84.744	64, 680	20.126	61.522	22. 215	98.657

498

Table 89

	NT2RP2003471	7.424	5. 547	6.488	7.037	5. 447	6. 505	7.782	10.212
	NT2RP2003480	78.094	65.408	137.798	31.787	40.594	58.633	37.776	39,678
			11. 924	14. 233	7.870	5.725	11.076	8.329	14.404
5	NT2RP2003495	15. 982				14.517	54, 430	36.252	15, 105
3	NT2RP2003499	55. 449	13. 382	25. 597	4. 229				
	NT2RP2003505	55. 425	27.024	46.996	11.964	7.933	31.002	31.997	27. 989
	NT2RP2003506	29.029	19.815	26.696	9.949	12. 205	23. 185	12.152	24.906
			37, 479	50. 383	22.212	25. 152	50. 854	41.079	36, 551
	NT2RP2003511	85. 237				5. 027	3,740	2.918	7.377
	NT2RP2003513	2.085	4. 521	4. 122	3, 531				
	NT2RP2003517	37.834	17.587	35, 502	11,597	12.069	30.516	43. 551	39.873
10	NT2RP2003522	24. 832	37,794	30.938	13.985	21.613	21. 384	15. 975	15.713
			77.947	318.616	53.968	64, 300	64.511	45, 220	44. 281
	NT2RP2003525	112.839			44.833	35.543	46. 891	33, 401	37.402
	NT2RP2003533	95. 494	87. 932	267.080			41.018	38.504	56.566
	NT2RP2003541	59. 237	40. 256	51.598	18.653	24. 451			
	NT2RP2003543	60.456	24.016	25.882	11.661	16.145	17. 623	31.288	25.312
	NT2RP2003545	5. 111	9.859	11,338	12, 197	5. 950	2.774	8.060	34.030
15			22.287	37.874	13.292	12.911	24.477	17, 350	31,685
	NT2RP2003559	26. 905			13,749	13, 213	15.703	17.055	25.744
	NY2RP2003564 1	29.146	18.045	64.896					61,650
	NT2RP2003565	71.340	106.907	131.344	34.826	44.614	78.728	62.826	
	NT2RP2003567	70.892	54. 381,	72.715	19.440	21.968	61. 162	50. 325	46, 459
	NT2RP2003575	8. 045	11.848	16.656	3.697	4. 227	5. 271	7.753	9. 628
			119.128	189.789	159, 528	39, 210	94. 530	84. 153	280.017.
00	NT2RP2003576	94. 175			19.865	32.853	121. 326	99.589	58.803
20	NT2RP2003579	55. 985	110.923	72.170				45. 801	38.825
	NT2RP2003581	72. 231	34. 935	63.218	15.922	25. 161	44. 829		
	NT2RP2003587	109.102	46.403	76. 235	20.483	28.667	127.344	62.139	47.892
	NT2RP2003590	27. 361	26.330	25.653	9.837	5.016	24. 313	17.397	36.147
			66.189	91.401	17.565	31.030	61.583	54. 982	56.233
	NT2RP2003593	98, 848				7. 364	8.849	10.462	35, 925
	NT2RP2003596	20.156	17.830	46. 567	15. 376				72.122
25	NT 2RP2003599	99. 163	72.506	53.708	30, 551	33.831	64. 394	76.259	
	NT2RP2003600	39.566	25. 200	27. 397	13.373	16.019	22. 567	30.947	25.783
	NT2RP2003604	30. 188	48. 497	24.769	15, 941	13.513	20.832	18.908	35.739
			10.012	13.520	5.134	7.235	8.896	12.558	21, 197
	NT2RP2003629	12.593			13.290	24.270	37.506	32, 166	28.383
	NT2RP2003530	55. 769	31.553	55, 456				18. 506	19,629
	NT2RP2003643	20. 532	14.638	38.212	9.363	17.760	18.713		
20	NT 2RP2003655	46.795	29.612	38. 397	10.145	18.688	20. 220	24.997	18.685
30	NT2RP2003664	23.372	28.188	21.831	11.981	11.047	39.022	14.701	15.715
			77.678	215.011	48.838	58.733	45. 358	46.022	49.968
	NT2RP2003668	98. 074			11,600	12.659	14.676	15.349	16, 155
	NT2RP2003687	36.469	27.937	30. 101				18.651	30.704
	MT2RP2003691	57. 166	65.814	140. 266	28.579	24.877	10.915		
	NT2RP2003702	77.231	74.259	157.835	37.740	29.269	33. 935	36.174	35, 262
	NT2RP2003704	33.958	19.273	90.406	13.087	15.614	12. 526	13.208	27.631
35			9.802	10.782	1,905	1.888	20.850	8.045	6.106
	NT2RP2003706	15. 581			12. 333	6.597	11. 248	12.533	12.834
	NT2RP2003713	16.960	13.155				21. 990	15.804	26.140
	NT2RP2003714	58.106	48.190		28. 216	25, 935			
	NT2RP2003727	16.878	30.048	11.471	24.840	10, 360	26. 581	2.051	18.209
	NT2RP2003737	35.097	27. 526	24.696	15.279	8.490	48.230	26.577	18.778
	NT2RP2003751	24. 927	12.926			5. 362	15.115	11.036	11.385
40						11.912	70.013	35.412	50.086
-10	NT2RP2003760	61.964	14.851			33. 253	31.845	28.042	21.978
	NT 2RP2003764	70.923	28.030						10.912
	NT2RP2003769	42.617	20.886			10.396	11.852	16.178	
	NT2RP2003770	137.506	66.296	82.283	29.001	19.657	59. 586	43.465	55.063
	NT2RP2003777	79.392	37.432			23.944	31.481	38.443	30.003
							65.158	51.558	43.936
	NT2RP2003781	113.598	78.822				60.210	21.078	32, 965
45	NT2RP2003785	39.008	38.895		23.800				16, 114
	NT 2RP2003793	29.403	32.842				27.094	13.519	
	NT2RP2003806	141.377			56.391	57.427	54. 142	52.055	
	NT 2RP2003825	200.861	142.661				96. 953	65.464	115. 589
							73.708	55.685	
	NT 2RP2003840	100. 905						66.696	
	NT 2RP2003857	135. 915	99.087						
50	NT2RP2003859	112,898	91.676	144.716	35. 434				
	WT2RP2003871	16, 891				9.742		6. 276	
•		20.553						11.629	10.917
	NT2RP2003876								
	NT2RP2003878	10, 935							
	NT2RP2003885	86.861							
	NT2RP2003898	42.684	30.56	1 43.47	1 13.576	37. 187	19.007	22.509	33. 529

499

Table 90

					15 661 1	40 504 1	104 353 1	£1 062 l	58. 344
	NY2RP2003902	147.643	124.985	109.475	45. 984	48. 594	124. 353	51.962	
	NT2RP2003912	125. 311	242.124	511, 945	129. 243	109.998	129. 880	47.537	95. 222
_	NT2RP2003931	26.887	8.179	6.459	2.307	5. 260	8. 153	1.858	3.142
5	NT2RP2003940	186. 397	64.618	262.034	55. 607	30.649	41.635	23. 343	65.087
	NT2RP2003950	36. 158	19, 195	49.413	13.592	20.939	19.343	26.770	21. 989
	NT2RP2003952	15, 955	17.931	35.750	13, 974	12.405	27. 300	20.083	13.016
	NT2RP2003968	45. 877	22, 833	13.459	11.361	12.355	12.353	12.010	25. 113
	NT2RP2003976	37. 958	44, 808	95.495	38. 986	28.544	21.209	8. 325	15. 117
		38. 654	43,006	57.657	15. 338	29. 345	30.659	23.563	25.867
10	NT2RP2003981	132. 353	65. 644	60, 516	16.394	44. 914	84. 097	45.289	33. 280
	NT2RP2003984		146. 313	421.324	109.891	71, 468	70.656	43.927	53, 945
	NT2RP2003986	186.062		348. 163	81.784	60.909	64. 387	44.174	58. 384
	NT2RP2003988	112. 131	82.329	41, 104	24. 447	20. 809	33.899	21.394	38, 113
	NT2RP2004013	35. 821	31.054			29. 948	34, 055	26.943	33.783
	NT2RP2004014	51.068	77.076	125. 407	38.647	7, 965	9.771	12.722	18, 319
	NT2RP2004036	34. 592	12.491	12.862	9. 166		39.049	31, 113	30, 197
15	NT2RP2004041	61.828	31.728	66.443	16.578	28.668	$\overline{}$	28.757	19. 510
	NT2RP2004042	95.416	34. 628	56.458	18. 193	31.581	50. 180		8. 339
	NT2RP2004049	30. 836	31.163	33.858	10.780	19.423	28.518	29.763	
	NT2RP2004060	33. 939	22.080	47. 086	13.117	10.598	29.819	24. 922	24.074
	NT2RP2004066	36.939	51.977	61.500	23. 281	20.470	26.729	15. 403	25. 483
	NT2RP2004059	29. 217	33.889	47.332	22.168	14.676	23.715	30.550	18. 563
20	NT2RP2004076	9. 020	12.153	35. 232	4, 198	9.970	5.069	6.316	20. 634
	NT2RP2004080	23. 022	8.835	21.995	4. 309	8. 489	27.512	5. 327	10. 188
	NT2RP2004081	38.786	30.091	83.806	31.063	33.602	10. 431	18. 338	56.090
	NT2RP2004098	47.764	21.424	36.354	14.003	22. 548	26.497	22.648	13.621
	NT2RP2004108	28.744	38.559	67.714	34.947	23.442	39.884	20.636	48, 103
	NT2RP2004124	43. 031	24.659	37.232	12.008	12. 194	23. 487	10, 186	21. 361
25	NT2RP2004130	62.738	36.522	73.772	37.407	24. 390	44.094	20.478	34. 479
20	NT2RP2004133	163.939	56.278	112.008	40.808	61.092	157. 167	95.384	52.343
	NT2RP2004141	49. 570	22.611	50.916	9.793	20. 924	53, 203	22.033	30. 466
	NT2RP2004142	34, 850	23.492	33.078	17.102	15. 132	27.703	11. 237	17, 601
	NT2RP2004152	14. 256	11.207	21.943	19.655	8.860	14. 997	12.981	8. 353
	NT2RP2004185	147.447	92.813	238.228	40.497	54. 357	70.413	30.081	44.940
00	NT2RP2004170	107.111	64.978	194.673	41.028	56.020	66. 291	58.470	56. 553
30	NT2RP2004172	22.440	15.213	19.562	6.795	12.099	15.400	14. 334	12.024
	NT2RP2004176	120. 902	23.723	54,734	12.552	24.966	70.512	39.664	28. 280
	NT2RP2004179	72.406	30. 327	45, 178	12.821	11.733	33.905	35. 842	30.011
	NT2RP2004187	25, 235	21.870	33.704	11.364	19.908	8. 982	12.208	16. 442
	NT2RP2004190	33.406	32.037	37.882		10.063	16.897	16.826	36.649
	NT2RP2004194	84.064	81.541	54.017	35. 398	25. 386	70.700	59. 372	84.014
35	NT2RP2004196	105, 711	65, 320	61.236		35.795	83.939	40. 164	46.168
	NT2RP2004205	144. 445	71.761	300.198		46.886	102.336	55. 538	55. 936
	NT2RP2004207	34.894	12.571	14, 703		7.074	34.908	17. 403	14.550
	NT2RP2004226	63.802	26.160			24. 160	72.242	27. 469	21.672
	MT2RP2004232	19. 053	14. 404				15. 593	12.523	32.679
	NT2RP2004232	49, 739					31.416	32.672	84.520
40	NT2RP2004240	43. 946	56.977				39. 881	22.758	41.302
	NT2RP2004242	24, 272	10.675				31.038	18.900	15. 124
	NT2RP2004245	18. 573	23.813				18.326	7.178	10.903
	NT2RP2004270	234. 182	227. 894				124. 225	90.436	89. 248
	NT2RP2004300	59. 573						25.094	19.570
	NT2RP2004304	30. 539						12.663	17.214
45	NY2RP2004313	52.639					42.833	29.621	25.693
-10	NT2RP2004316	7, 937					5, 139	1.817	5.009
	NT2RP2004321	16. 873						12.417	8.754
	NT2RP2004321	27.640						18.808	17.712
								70.845	110.855
	NT2RP2004339	253.896							12.471
	NT2RP2004347	39, 311		_					23.600
50	NT2RP2004364	71.148							18.356
	NT2RP2004365	27. 548							27.122
	NT2RP2004366	34. 341							14.963
	NT2RP2004373	28. 456							28.153
	NT2RP2004375	22. 258							16.693
	NT2RP2004389	26.16	41.01	0 11.34	41.64	1 10.00			

500

Table 91

			556 656 (105 207 15	07.306	71, 728	98.742	40. 421	94. 207
	NT2RP2004392		136.238		39.577	40. 329	51.827	19. 795	36. 180
	NT2RP2004396	74. 685	55. 569	232.453		14.626	15.041	17.402	11. 134
e	NT2RP2004399	60.880	42. 455	62.661	13. 504	26. 256	16.692	21.998	27. 979
5	NT2RP2004400	48. 188	46. 127	127. 225	31, 390			41.822	41. 552
	NT2RP2004404	94. 197	59.189	80.085	33. 584	39. 340	32.995	24.894	53. 454
	NT2RP2004410	42. 321	76.331	55. 926	19.723	73. 546	51.855 29.062	12.037	4. 016
	NT2RP2004412	13.609	18.755	18.039	11.352	6. 207		12.897	8. 527
	NT2RP2004414	14. 966	13. 344	29.690	8.080	8. 676	35. 340	11.714	5. 665
	NY2RP2004425	15.759	4.692	13. 145	5.794	4, 150	4. 256	15. 563	25. 352
10	NT2RP2004447	42.510	30.709	103.682	26. 465	17. 475	15. 766	55. 192	37.759
	NT2RP2004463	64.696	47.400	81.626	29. 385	29. 125	65. 475		25. 991
	NT2RP2004476	27. 281	77.743	30. 875	42.538	9. 672	26.270	12.795	25. 305
	NT2RP2004488	22.602	16. 334	32.445	12.940	12.612	19.801		47. 844
	NT2RP2004490	108.056	33.325	36. 585	11.778	28. 508	83.898	48.408	
	NT2RP2004495	24. 445	8. 305	18.686	11. 202	4.044	24.630	15.828	7.643
15	HT2RP2004512	4. 285	7.813	16.614	6.915	11.355	6.603	2.640	14. 259
	NT2RP2004523	100. 195	69.639	192.670	43. 236	39, 566	47. 481	28. 357	44.602
	NT2RP2004524	44. 944	32, 536	60.310	17. 428	15. 331	26. 455	22.167	50. 697
	NT2RP2004536	61.814	19. 213,	31.957	8.029	18. 302	52.061	24.818	16.740
	NT2RP2004538	844. 732			422. 320	403. 488	580. 281	434. 455	470.608
	NT2RP2004548	81. 539	84.667	179.445	54. 320	34.612	101.391	35. 028	58.770
20	NT2RP2004551	20, 101	20. 257	8.701	5. 567	6.509	4. 732	2,996	4. 857
	NT2RP2004556	186, 686	124.741	397. 345	91.884	102.226	91.039	70.486	107. 235
	NT2RP2004568	92.661	117.910	131. 215	47.958	44.000	46. 192	45.819	146.073
	NT2RP2004580	117.798	112.312	308.956	61.075	41.911	54. 139	28.004 38.854	55. 832 53. 952
	NT2RP2004585	88. 489	51.782	72.459	31.850	12. 237	75. 503		
	NT2RP2004587	9. 681	12.544	13.758	5. 129	6. 286	5. 708	2. 284	3. 479 19. 533
25	NY2RP2004594	17.013	7. 543	15.550	11.674	7. 962	3. 168	5. 020	20.142
	NT2RP2004600	24. 043	10. 198	26.881	6.520	4. 919	5. 752	8. 192	36, 380
	NT2RP2004602	123.606	61.805	80. 505	32. 526	37. 163	36.752	5. 232	56.082
	NT2RP2004606	95. 195	78.770	115, 775	31.102	36, 965	58. 545	65.119 34.724	39.520
	NT2RP2004614	88.734	53, 501	57. 570	36.772	25.720	49. 230		9, 179
	NT2RP2004648	20, 700	23.018	14.031	14. 391	8. 537	50. 158	15.799	5.977
30	NT2RP2004655	15. 547	12.030	20. 925	7.353	6.707	24. 083		29.634
30	NT2RP2004664	115.653	30. 969	45.941	18. 159	33.692	93.784	43.213 22.585	18.670
	NT2RP2004670	37. 342	20. 435	29.733	8. 337	17.064	23. 260	31.102	40.195
	NT2RP2004675	90, 376	87.838	277.252	52. 918	33.597	43. 245 54. 143	45.414	29. 175
	NT2RP2004681	80.974	41.493	71.220	24. 851	34. 241	5.655	17.358	7, 173
	NT2RP2004689	15. 361	6. 449	9, 318	5. 269	6. 188	34.748	18. 462	31.462
25	NT2RP2004709	76.835	57.745	96.083	23. 386	38. 263 10. 078	36.682	30.725	36, 367
35	NT2RP2004710	55. 266	57.910	39, 262	18. 404	65.676	230.530	162.452	35.853
	NT2RP2004721	326.635	50.412	98.334	21. 234 84. 538	82.942	67.704	64, 264	123.565
	NY2RP2004736	151.717	95. 950	265. 487 128. 802	17.805	15.041	28. 540	44.641	29,720
	NY 2RP2004743	34.118	25. 149	199.356	68. 993	52. 468	133.541	50.743	56.041
	NT2RP2004750	83.958	75.396 24.450	46.432	13.888	69. 303	26. 543	15.757	22.713
40	NT2RP2004755 NT2RP2004757	31.604 79.661	59.962	217.503	30.858	29. 576	29.740	25. 153	35, 482
40		13. 287	13, 098	19.823	9. 173	5. 193	3, 545	2.323	8.664
	NT2RP2004768 NT2RP2004775	10. 197	8.827	40.973	5.720	4, 909	3.010	5.098	1.954
	MT2RP2004713	68. 964	37, 186	133.612	23. 163	25. 209	12.978	21.406	22,080
	NT2RP2004794	230. 935	115.789	236.516	45. 963	115. 577	229. 430	167.093	66.975
	NT2RP2004795	38. 086	12.315	42.332	9.762	10. 237	23.540	30.190	27.839
	NT2RP2004789	32.524	12. 267	12.671	2.945	22.824	24.117	5. 268	5.775
45	NT2RP2004802	10.030	10. 579		10.897	8.541	5.714	8.012	10.032
	NT2RP2004810	42. 256				6.788	15.976	14,419	10.508
	NT2RP2004816	30, 283				20.763	23.062	15.143	21.647
	NT2RP2004837	247.337					220.470	155.775	58, 119
	NT2RP2004841	18, 863					26. 241	6.007	27.597
	NT2RP2004847	273.546					209.860	173.790	137, 505
50	NT2RP2004861	39.358					19.568	15.014	16, 274
	NT2RP2004897	15, 367					26. 917	58.022	
	NT2RP2004932	183.953					126.042		
	NT2RP2004933	18.660						24.143	
	NT2RP2004936	10.618							8.621
	111 FVL T00-1320	1 .0.010							

501

Table 92

								11 177
NT2RP2004951	30, 413	16.712	16.279	18.835	12.085	15.888	11.101	14.477
NT2RP2004959	7.613	10.358	13, 406	5.314	5. 926	11.986	2.543	5.752
MIZKPZUU4333		32.379		34. 253	21.447	34. 663	18.456	42.255
NT2RP2004961	42. 335				9. 384	17.622	8.128	20. 787
NT2RP2004962	30.669	30.353		14.113				
NT2RP2004966	42.472		27.864	9, 661	13.817	26.018	22.899	25.847
NT2RP2004967	57. 426	40, 541	179.390	31.892	23. 923	31.052	16.791	43.678
MIZATZ004301	31.596	11.054		11.874	12.196	35. 458	18.873	24. 149
NT2RP2004974				11.187	26.598	42.390	34.073	15, 958
NT2RP2004978	92.366	58. 297				3. 554	3.062	0.000
NT2RP2004982	2.062	5. 171	6,063	2.288	3.775			
NT2RP2004985	87.939	67, 149		45.629	27. 293	69.956	48. 241	62.719
NT2RP2004999	54, 349	44. 327	160, 162	26.886	23.352	26.240	26.943	41.559
	26.080	14. 589	21.728	7.854	8.002	19.702	12.179	15. 480
NT2RP2005000			23, 055	6.161	9.633	14.650	18.615	13. 447
NT2RP2005001	26.862	13.183				33. 952	24.278	47.013
NT2RP2005003	69.867	63.795	165. 289	39.371	25. 182			
NT2RP2005012	30.982	21.105	42.355	15.018	14. 157	41.891	24. 522	29.434
NT2RP2005018	111.833	49, 415	78. 251	22.107	42.271	59. 226	38.060	18.699
	60. 906	32.923	38. 225	11.918	20.379	16.776	20.985	35, 434
NT2RP2005020			37, 383	8.777	13.169	17.643	25. 803	22.979
NT2RP2005022	44. 931	25.614				35. 304	31,116	36. 532
NT2RP2005027	57.511	85.851	98. 132	22.401	17, 117			
NT2RP2005031	14, 601	8, 758	14.468	5. 468	5. 699	7.564	8.732	3. 248
NT2RP2005035	61.937	41.750	49, 801	22.387	27, 920	58. 127	29.585	39. 144
W17445000000		16. 434	26, 221	9. 584	20.837	24.795	26.368	30. 429
NT2RP2005037	27.745				5. 660	9. 747	35. 202	6.79
NT2RP2005038	13.976	3. 551	12.702	3.787		30, 149	28.713	25.89
NT2RP2005048	55.851	47, 103	55.038	22.550	27.846			
NT2RP2005069	89.645	160.853	309.743	119.361	135. 285	158.356	127.275	142.12
NT2RP2005073	28, 642	24.071	29.062	8.191	14.897	17.052	25.028	53. 37
			11, 103	4.196	6.885	7.430	12.482	11.24
MT2RP2005097	17.446	11,744			8. 210	16.355	10,080	48.38
MT2RP2005108	22.062	6.419	8.005	4.736			122.651	68.89
NT2RP2005116	161.700	67. 851	96.374	39,093	51.697	82.025		
NT2RP2005126	24.712	30, 925	25.757	24. 258	22.706	35. 722	14. 976	36. 43
NT2RP2005135	38.054	16.075	22.834	7.220	8.729	26.814	9.825	8.45
		21.341	24.789	9.299	9, 331	10.389	15.907	13, 63
NT2RP2005139	25. 339				14.629	21.623	15, 226	7.66
NT2RP2005140	25. 302	14. 152	18.762	7.827			25. 702	
NT2RP2005144	57.910	24.627	35. 294	9, 403	20.129	22.753		14. 42
MT2RP2005147	35. 344	15.053	40.777	7.320	13.980	7.943	9.818	7.04
NT2RP2005148	71, 460	50, 351	93, 151	24.862	24.403	40.037	28. 927	30.93
	32. 863	9, 249	11.688	11.160	6. 240	11.164	8.584	7.62
NT2RP2005159				9.893	9, 733	6.520	16, 473	12.89
NT2RP2005162	33.677	20.731	31.783			256. 832	253.752	198.40
NT2RP2005163	406. 419	245. 982	312.290	125. 386	135. 331			
NT2RP2005168	44.795	9. 276	16.080	8.798	9, 082	15.704	20.783	14.24
NT2RP2005181	58.670	24.911	19.589	19.590	10.885	16.528	28.301	18.94
	51.862	36, 997	48. 257	21.014	21.820	26.400	20.001	33. 93
NT2RP2005204			71.232	24. 297	39. 166	94, 145	83.743	57.0
NT2RP2005219	118.951	44.601				29.966	35, 172	44.3
WT2RP2005227	63.965	85.586	198.792	37. 680	26. 287			194.9
NT2RP2005237	95. 186	85.568	117,090	33.460	57.400	91.954	81.365	
NT2RP2005239	45, 116	20.823	33.169	16.031	8. 498	11.991	27. 107	20.6
HT2RP2005247	55. 177	33, 524	91,868	28. 505	25.628	27.978	38.659	30.3
	67.775	32.943	35, 931	20, 251	16.723	35. 298	24. 338	25.3
		20. 989	23, 940	12.941	20.407	34.731	24. 269	12.4
NT2RP2005254				1			9.484	44.8
NT2RP2005270	36.792		10.012	16 420	10 420	1 3D 7M4		
NT2RP2005270 NT2RP2005276	36.792 34.791	50.008	19.917	15. 429	19.430	30.784		56.6
NT2RP2005270 NT2RP2005276 NT2RP2005287	36.792 34.791 75.555	50.008 49.491	25. 557	16. 229	7.738	23.753	21.837	56.8
NT2RP2005270 NT2RP2005276 NT2RP2005287	36.792 34.791	50.008	25. 557 16. 471	16. 229 9. 015	7.738 8.671	23.753 29.745	21.837 15.169	56.6 27.0
NT2RP2005276 NT2RP2005276 NT2RP2005287 NT2RP2005288	36.792 34.791 75.555 84.486	50.008 49.491	25. 557	16. 229	7.738 8.671 28.926	23.753 29.745 33.261	21.837 15.169 20.112	56.6 27.0 23.1
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289	36.792 34.791 75.555 84.486 74.343	50.008 49.491 30.764 79.634	25. 557 16. 471 195. 975	16. 229 9. 015 30. 937	7.738 8.671 28.926	23.753 29.745	21.837 15.169 20.112	56. 8 27. 0 23. 1 9. 0
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293	36.792 34.791 75.555 84.486 74.343 32.574	50.008 49.491 30.764 79.634 17.527	25. 557 16. 471 195. 975 13. 426	16. 229 9. 015 30. 937 14. 326	7.738 8.671 28.926 12.226	23.753 29.745 33.261 25.911	21.837 15.169 20.112	56. 8 27. 0 23. 1 9. 0
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315	36.792 34.791 75.555 84.486 74.343 32.574 30.488	50.008 49.491 30.764 79.634 17.527 58.065	25. 557 16. 471 195. 975 13. 426 52. 471	16. 229 9. 015 30. 937 14. 326 14. 353	7. 738 8. 671 28. 926 12. 225 24. 658	23.753 29.745 33.261 25.911 23.599	21. 837 15. 169 20. 112 15. 734 29. 610	56.6 27.0 23.1 9.0 56.8
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005293 NT2RP2005315 NT2RP2005315	36.792 34.791 75.555 84.486 74.343 32.574 30.488 54.278	50.008 49.491 30.764 79.634 17.527 58.065 66.487	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640	7. 738 8. 671 28. 926 12. 226 24. 658 44. 675	23.753 29.745 33.261 25.911 23.599 56.756	21.837 15.169 20.112 15.734 29.610 45.067	56.6 27.0 23.1 9.0 56.8 30.7
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005293 NT2RP2005315 NT2RP2005315	36.792 34.791 75.555 84.486 74.343 32.574 30.488	50.008 49.491 30.764 79.634 17.527 58.065	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652	16. 229 9. 015 30. 937 14. 326 14. 353	7.738 8.671 28.926 12.226 24.658 44.675 66.949	23.753 29.745 33.261 25.911 23.599 56.756 180.520	21.837 15.169 20.112 15.734 29.610 45.067 130.512	56. 6 27. 0 23. 1 9. 0 56. 8 30. 1
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315 NT2RP2005315 NT2RP2005322 NT2RP2005325	36.792 34.791 75.555 84.486 74.343 32.574 30.488 54.278 244.369	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640	7.738 8.671 28.926 12.226 24.658 44.675 66.949	23.753 29.745 33.261 25.911 23.599 56.756	21.837 15.169 20.112 15.734 29.610 45.067 130.512 34.194	56. 6 27. 0 23. 1 9. 0 56. 8 30. 46. 0 55. 1
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005315 NT2RP2005315 NT2RP2005322 NT2RP2005325 NT2RP2005336	36. 792 34. 791 75. 555 84. 486 74. 343 32. 574 30. 488 54. 278 244. 369 118. 767	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065 75.218	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652 151. 013	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640 20. 676 52. 856	7.738 8.671 28.926 12.226 24.658 44.675 66.949 19.178	23.753 29.745 33.261 25.911 23.599 56.756 180.520 13.614	21.837 15.169 20.112 15.734 29.610 45.067 130.512 34.194	56.6 27.0 23.1 9.0 56.8 30.7 46.0
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315 NT2RP2005322 NT2RP2005336 NT2RP2005336 NT2RP2005336	36. 792 34. 791 75. 555 84. 486 74. 343 32. 574 30. 488 54. 278 244. 369 118. 767 83. 426	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065 75.218	25.557 16.471 195.975 13.426 52.471 69.926 114.652 151.013 185.631	16, 229 9, 015 30, 937 14, 326 14, 353 39, 640 20, 676 52, 856 30, 816	7.738 8.671 28.926 12.226 24.658 44.675 66.949 19.178 16.652	23.753 29.745 33.261 25.911 23.599 56.756 180.520 13.614 38.395	21.837 15.169 20.112 15.734 29.610 45.067 130.512 34.194 18.655	56. 6 27. 0 23. 1 9. 0 56. 8 30. 7 46. 0 55. 7
NT2RP2005270 NT2RP2005276 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315 NT2RP2005322 NT2RP2005325 NT2RP2005344 NT2RP2005344	36. 792 34. 791 75. 555 84. 486 74. 343 32. 574 30. 488 54. 278 244. 369 118. 369 13. 426	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065 75.218 73.474	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652 151. 013 185. 631	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640 20. 676 52. 856 30. 816 6. 558	7. 738 8. 671 28. 926 12. 226 24. 658 44. 675 66. 949 19. 178 16. 652 7. 385	23.753 29.745 33.261 25.911 23.599 56.756 180.520 13.614 38.395 8.066	21. 837 15. 169 20. 112 15. 734 29. 610 45. 067 130. 512 34. 194 18. 655 8. 800	56. 6 27. 0 23. 1 9. 0 56. 8 30. 7 46. 0 55. 7 27. 6
MT2RP2005270 NT2RP2005276 MT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315 NT2RP2005322 NT2RP2005325 NT2RP2005336 NT2RP2005344 NT2RP2005344	36. 792 34. 791 75. 555 84. 486 74. 343 32. 574 30. 488 54. 278 244. 369 118. 767 83. 426 13. 456 29. 998	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065 75.218 73.474 15.006 29.498	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652 151. 013 185. 631 16. 224	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640 20. 676 52. 856 30. 816 6. 558	7. 738 8. 671 28. 926 12. 226 24. 658 44. 675 66. 949 19. 178 16. 652 7. 385	23.753 29.745 33.261 25.911 23.559 56.756 180.520 13.614 38.395 8.086	21.837 15.169 20.112 15.734 29.610 45.067 130.512 34.194 18.655 8.800	56. 6 27. 0 23. 1 9. 0 56. 8 30. 7 46. 0 55. 7 27. 6 3. 8
NT2RP2005270 NT2RP2005287 NT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315 NT2RP2005315 NT2RP2005325 NT2RP2005344 NT2RP2005344 NT2RP2005344 NT2RP2005344 NT2RP2005344	36. 792 34. 791 75. 555 84. 486 74. 343 32. 574 30. 488 54. 278 244. 369 118. 767 83. 426 13. 456 29. 998 200. 810	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065 75.218 73.474 15.006 29.498	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652 151. 013 185. 631 16. 224 40. 925 410. 980	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640 20. 676 52. 856 30. 816 6. 558 17. 105 73. 329	7. 738 8. 671 28. 926 12. 226 24. 658 44. 675 66. 949 19. 178 16. 652 7. 385 11. 916	23. 753 29. 745 33. 261 25. 911 23. 559 56. 756 180. 520 33. 614 38. 395 8. 066 12. 479 81. 380	21.837 15.169 20.112 15.734 29.610 45.067 130.512 34.194 18.655 8.800 19.200 48.521	56. 6 27. 0 23. 1 9. 0 56. 8 30. 7 46. 0 55. 7 27. 6 3. 8 17. 2 65. 3
MT2RP2005270 NT2RP2005276 MT2RP2005287 NT2RP2005288 NT2RP2005289 NT2RP2005293 NT2RP2005315 NT2RP2005322 NT2RP2005325 NT2RP2005336 NT2RP2005344 NT2RP2005344	36. 792 34. 791 75. 555 84. 486 74. 343 32. 574 30. 488 54. 278 244. 369 118. 767 83. 426 13. 456 29. 998 200. 810	50.008 49.491 30.764 79.634 17.527 58.065 66.487 45.065 75.218 15.006 29.498	25. 557 16. 471 195. 975 13. 426 52. 471 69. 926 114. 652 151. 013 185. 631 16. 224 40. 925 410. 980	16. 229 9. 015 30. 937 14. 326 14. 353 39. 640 20. 676 52. 856 30. 816 6. 558 17. 105 73. 329	7. 738 8. 671 28. 926 12. 226 24. 658 44. 675 66. 949 19. 178 16. 652 7. 385 11. 916	23.753 29.745 33.261 25.911 23.559 56.756 180.520 13.614 38.395 8.066 81.479 81.380	21.837 15.169 20.112 15.734 29.610 45.067 130.512 34.194 18.655 8.800 19.200 48.521	56.69 27.00 23.1 9.00 56.8 30.7 46.00 55.7 27.6 3.8 17.2 65.9

Table 93

	NT2RP2005378	275.722	60.663	120.794	35.912	75. 334	165.512	90.853	98.444
			47.813	76.113	25. 253	31.400	92.500	35.776	47. 335
	NT2RP2005391	150. 127		140.116	29.969	28. 518	49. 057	25. 746	34.105
_	NT2RP2005393	70.899	55. 424						11.408
5	NT2RP2005407	49.576	20. 202	38.801	8. 339	17. 993	20. 349	19.728	8. 857
	NT2RP2005419	14.831	11.867	19. 565	9.795	8.679	10.513	8. 946	
	NT2RP2005425	18. 167	59. 599	35. 636	25.050	15. 104	8. 153	9.614	51.727
	NT2RP2005429	59.197	19. 497	39. 350	10. 173	18.944	57. 213	14. 988	13. 492
	NT2RP2005436	79.164	77.083	60.113	36.736	34.134	54. 347	21.339	40. 541
	NT2RP2005441	13.042	15, 338	15. 762	8.369	12.826	20.597	9.547	15. 936
10	NT2RP2005442	38.553	25.938	32. 259	17. 285	15. 576	32.634	33.798	38.091
	NT2RP2005444	71.342	49,614	44. 203	32.335	34.594	66.817	40.260	65. 040
		14.907	15, 128	11. 162	5. 959	22.081	9.421	11.234	15.739
	NT2RP2005453	140.563	70.504	365. 826	82.692	104.746	121.659	116.087	102.686
	NT2RP2005457		11.007	11. 247	8. 652	9.030	17.490	6.559	3.649
	NT2RP2005458	20. 125	29.837	73.818	20. 532	31.448	29.345	25.049	51.072
. =	NT2RP2005463	33. 251			14. 911	13.341	13. 525	14, 209	18. 361
15	NT2RP2005464	15.800	16.043	35. 864		10. 356	14. 681	6. 572	9.479
	NT2RP2005465	14.668	18.280	26. 584	6. 257			42.443	7.644
	NT2RP2005472	16.851	25.760	9, 199	8.686	4.966	40. 418 24. 546	5. 316	32.360
	NT2RP2005476	46.416	52.525,	104. 203	20.584	20.782			19. 383
	NY2RP2005490	61.983	24, 419	28. 345	12.864	15.040	12.501	22.637	
	NT2RP2005491	374.811	74.888	145. 408	24. 336	165.612	317. 177	231.269	69. 296
20	NT2RP2005495	31.802	17.805	29.680	11.830	10.557	8.912	14.827	34. 592
	NT2RP2005496	148.755	112.441	375. 031	47.535	53.667	47.282	40, 191	44. 995
	NT2RP2005498	44.735	18.772	34. 164	9, 402	20.468	26.500	17.998	17.049
	NT2RP2005501	40.853	37.008	48. 454	14.020	18.699	36.333	14.886	19. 992
	NT2RP2005506	90.354	86.896	75. 939	25,611	32. 147	174.626	79.478	131.787
	NT2RP2005509	49.249	30.854	40. 983	21.945	13.500	50,085	24, 330	36.909
25	NT2RP2005514	27.107	19.658	27. 479	12.890	10.652	12, 518	18.695	17. 325
25	NT2RP2005520	17.919	21.654	27. 300	18.855	10. 163	12.223	7.568	30, 261
	NT2RP2005525	39.486	38.604	46.862	28.621	21.332	32.985	26.679	36. 176
	NT2RP2005531	14.400	12.033	22.722	7.730	9. 380	14.414	16.744	11.422
	NT2RP2005535	101.541	107.605	200.015	82.259	60.740	56.504	51.248	118.559
	NT2RP2005539	66.664	29.346	46.698	21.888	19.870	64.043	30.246	26.001
	NT2RP2005540	20.513	15.829	14.697	8.223	3. 931	49. 149	7.536	29.160
30	NY2RP2005541	64.709	41.297	53. 989	27.868	23.974	31.435	25.336	31.933
	NT2RP2005549	32.008	17.222	22. 169	5.861	8. 219	16.966	10.809	20.882
	NT2RP2005555	12.893	26.046	65. 848	10.597	20.624	14.475	13.940	32.764
	NT2RP2005557	17.756	22. 321	31. 949	8.994	15.581	5. 592	13.074	7.963
	NT2RP2005581	90.896	89.844	311.596	54.248	36.454	51,670	42.717	57.487
	NT2RP2005586	15.319	12.081	23.020	7.054	4.455	13.988	9.947	14.644
35	NT2RP2005597	70. 922	36.752	50. 127	12.505	18.474	43.281	28.038	27.738
	NT2RP2005800	57.039	36.730	42.297	19.089	22.952	20.349	26.429	35.687
	NT28P2005605	89, 117	41.403	109, 938	32.943	40.472	75.058	52.177	50.487
	NY2RP2005614	7.627	7.626	13.603	2.503	13.051	6. 276	5.809	8.317
	NY2RP2005620	42.734	21.553	33.023	9.850	14.899	31.978	27.521	25.649
	NT2RP2005622	17.770	22.460	29, 124	15. 992	11.139	27.623	9.965	36.314
40	NT2RP2005632	14.999	31.771	43.031	12.307	17.618	13.899	11.335	15.678
	NT2RP2005635	49.456	30.521	47.412	10.091	23.056	33.511	25,653	30.736
	NT2RP2005637	12.810	11.271	23. 258	10.723	0.000	8.150	7.172	12.007
	NT2RP2005640	4.097	3, 653	9. 894	0.840	1.980	8. 957	5. 220	1.795
	NT2AP2005645	20,889	32.389	36.306	18.400	17.660	5.119	17.090	35.045
	MT2RP2005651	73.019	20.719	36.098	13.026	13.892	30. 207	10.624	40.618
45	MT2RP2005654	39, 235	27.889	43. 919	18.330	15.864	16.064	25.659	25. 595
45	NT2RP2005666	62.014	31.370	41, 680		18.813	69. 986	43.533	15. 230
	NT2RP2005669	64, 432	53.672	65, 910	23.933	25. 429	55. 388	61.239	61.894
	NT2RP2005670	37.363	15.333	17. 547		14.756	35.642	25.697	14. 161
	NT2RP2005671	43.306	44. 120			17, 143	63.049	30.396	21.799
•	NT 2RP2005675	142. 194	57. 967			42.418	100.132	100.664	78.669
	NT 2RP2005683	25, 353	27. 395			10.519	19.049	11.915	16.611
50	NT 2RP2005690	15.846	16.544				4. 338	11.115	16.932
	NT 2RP 20056 94	76.694	67.508			24.945	11.950		28.108
	NT2RP2005701	423.656	185, 579			135.844	350.114	247.379	185.727
	NT2RP2005712	27.492	13. 221				24. 369		16.350
	NT2RP2005719	10. 978	10.918						
	HIEVLEGON IN	10.3/0	1 . 0. 0 10	1	. , 3. , 30				

503

Table 94

	LUZABBAAAC 243	24 555	61.425	70.544	51.843	34.010	57, 142	30.735	84.009
	NT2RP2005722	34.666						9. 230	34. 076
	NT2RP2005723	37.670	25. 612	103.399	9.672	11.861	29. 530		
	NT2RP2005726	84.115	36. 206	48.072	11.995	17. 484	39.045	38.061	22.448
5	NT2RP2005729	58.884	54. 269	60.427	19.257	22. 993	12. 151	26. 199	35.691
	NT2RP2005731	17.800	7.315	9.355	4.076	7. 122	6.849	10.218	5.724
		135.853	80. 248	89.882	31.905	49. 498	82.876	94. 937	95. 379
	NT2RP2005732			192.481		56. 581	148, 601	144, 906	98. 588
	NT2RP2005737	185.624	120.622		48. 397				
	NT2RP2005741	46. 137	31.647	35. 369	13. 164	19. 315	12.578	24. 931	17.774
	NT2RP2005748	37. 338	25, 300	30. 354	12. 292	9. 999	24. 185	17. 843	16.711
10	NT2RP2005752	83. 285	59. 855	77. 223	35. 513	43. 031	39.000	35. 985	52.873
	NT2RP2005753	420.897	246. 480	444. 538	136. 522	121. 988	399. 581	356.877	181, 575
		20.019	6.095	33.705	10.540	9. 232	5. 201	14. 128	11.843
	NT2RP2005763				10.684	15.614	27. 907	23. 447	10.054
	NT2RP2005767	46.813	15. 583	33. 205					
	NT2RP2005773	291.831	182.413	441.247	117. 268	110.788	192.144	163.936	144. 244
	NT2RP2005774	55. 239	48. 822	145. 962	59. 822	22. 432	33.644	24. 248	65. 283
15	NT2RP2005775	30.878	18.336	17.192	11.176	0.000	19.156	17. 205	15. 094
	NT2RP2005781	56.648	31.034	24. 498	10.923	17.115	16.751	30.579	26.075
		153.655	51.631	100.244	26. 389	25. 452	104. 958	92. 590	20. 477
	NT2RP2005784			68.043	24.721	19. 271	60.694	30. 122	14, 401
	NT2RP2005789	74. 249	51.916,						
	NT2RP2005799	71.863	10.045	12.797	6,316	3. 181	47.328	6.050	3. 897
	NT2RP2005804	52. 496	43.561	70.286	25.906	16.838	25.088	23. 482	31.711
20	NT2RP2005812	49. 420	17. 556	27. 165	8.036	15. 484	13. 521	16.634	20.990
20	NT2RP2005815	27.570	20.859	32.235	11.501	9, 452	14.728	19. 248	36.742
	NT2RP2005835	112.785	78. 188	150.766	35.828	53.880	99. 576	62. 221	32, 500
	NT2RP2005841	41.693	18.145	43.677	15.477	18.203	8.667	17. 036	33.652
				205. 381	30. 242	23. 198	54.689	16. 871	24. 992
	NT2RP2005853	70. 296	52.756						
	NY2RP2005857	23, 173	20.068	18.329	34.075	5, 778	4. 049	6. 163	12.771
25	NT2RP2005859	33. 168	17. 202	37.200	12.544	13. 483	19.950	9. 659	26, 739
23	NT2RP2005860	31.260	19.609	26.277	8.837	10.871	17.943	20. 399	13. 975
	NT2RP2005863	21.267	29.851	26.528	17.209	15. 572	12.614	18. 527	11,789
	NT2RP2005868	39.601	30.998	45. 149	22.672	23. 499	19, 410	12. 734	17.486
	NT2RP2005876	182.087	242. 226	222.167	16. 258	31.298	2198.108	17. 529	20. 489
				193. 261		36.817	19.789	29.099	39. 512
	NT2RP2005878	91.078	63.689		46.963				
20	NT2RP2005883	20.941	23.594	20.782	9, 131	19.950	18. 957	6. 938	12.667
30	NT2RP2005886	39. 296	39.439	60.317	47. 352	18. 027	22.441	30. 721	46.169
	NT2RP2005887	57.014	35.877	88.514	16.318	48.626	59.669	24. 351	36. 393
	NT2RP2005890	1.467	3.944	6.429	8.930	1.110	0.000	0. 985	1, 454
	NT2RP2005901	20. 981	6.590	21.187	2.036	7.367	5. 299	7, 158	4, 126
	NT2RP2005902	20. 393	16.947	32.820	8.084	22.093	14.130	8. 168	6.766
					54. 159	56. 994	88. 516	49. 539	55.664
25	NT2RP2005908	151. 932	107.992	314.719				17.918	15. 966
35	NT2RP2005927	44.735	18.407	16.648	7.455	11, 632	30.787		
	NT2RP2005933	9.824	12. 141	12.068	9.453	13, 104	26.904	7.543	21, 967
	NT2RP2005941	212.014	56. 163	125,056	30.940	64, 307	146.736	115. 114	49, 381
	NT2RP2005942	18.504	15.139	25.696	8.924	13, 074	17.417	7.750	20.426
	NT2RP2005946	9.728	10.356	21.222	6.005	9.750	8, 251	6.713	15. 168
	NT2RP2005970	270.432	161.716	481, 318	122.569	121.562	121.380	132.328	127.095
10	NT2RP2005980	46. 492	47. 170	116.755	26.037	32.671	22.244	18. 314	24. 318
40	NT2RP2005994	24. 928	29.869	28. 280	11.011	14.761	16.126	15. 547	12, 085
					2.254	13. 327	15.670	22.705	28.705
	NT2RP2006004	33. 199	22.482	40.736					
	NT2RP2006013	37. 195	30.477	49, 417	14, 196	16.611	24. 253	14. 883	27.870
	NT2RP2006023	352.327	279.775	760. 112	199.154	108.052	252.378	165. 286	194.967
	NT2RP2006028	16.154	16.322	9.466	8. 482	6, 921	16.415	12. 189	19.676
45	MT2RP2006038	0.000	0.000	0.000	2.022	0.000	0.000	2.750	0.000
45	NT2RP2006042	171.799	43.226	84. 802	30.749	34.076	105. 581	87. 203	50, 321
				46.615	31.083	20. 581	20. 396	21.562	24. 255
	NT2RP2006043	42.853	34.278				11.840	20. 855	18.722
	NT2RP2006052	81.736	38. 197	32.678		18.783			
	NT2RP2006057	10.366	16.636	17. 971	3.253		19.481	5. 521	4. 099
	NT2RP2006064	49.505	48.411	44. 958	10.467	13.976	35.690	11. 141	42. 302
50	NT2RP2006068	32.753	25. 167			13.801	29.984	17.006	20.716
50	NT2RP2006069	5. 168	1. 476				1.811	3. 399	1. 150
	NT2RP2006071	44.047				15. 376	32.715	25. 050	58.869
	NT2RP2006090	36.345	15. 495				27.073	18.729	16.094
	NT2RP2006092	26.028	24.133	41.028	12.793	22.737	20.714	23.958	24.611
	NT2RP2006097	26.828					27.780	13.780	24. 430
55	MI FUL COODASI	1 20.020	1 -50. 200	1 70.000	1 22.160	1 1. 002	1		
55									

Table 95

			A 050 T		1 C 46 T	7 606 1	0 507 1	2 000	5, 114
	NT2RP2006098	9. 221	8.862	15. 825	1. 548	7.695	2.607	2.890	
	NT2RP2006099	36, 984	26, 268	76. 849	17.513	9, 927	22.657	13.432	24. 422
		6.166	9.812	13. 286	1.403	7. 183	10.053	6. 143	24.935
5	NT2RP2006100					8. 444	14. 474	6.643	15. 554
•	NT2RP2006103	61.199	24.990	32.481	5. 365				
	NT2RP2006106	160.473	47.046	79.073	14.926	42. 304	95. 141	66.256	54.310
	NT2RP2006127	299.049	72, 341	157. 315	35. 299	69.360	160. 904	129, 470	82.790
			6.856	14.868	7. 190	5. 404	8.696	12.032	8.793
	NT2RP2006134	7.925							
	NT2RP2006141	34. 209	25.853	25. 279	11.925	12.291	24. 288	16.957	12.817
	NT2RP2006166	145. 927	143.316	390.446	53.472	49, 950	70.158	31.362	36.423
10			32.296	48.672	13.808	41.752	37.097	22.363	19.576
	NT2RP2006176	38. 237				3.019	2. 533	2.693	7.338
	NT2RP2006181	7.938	2. 552	3. 108	2.599				
	NT2RP2006184	427,733	164.565	311.744	90.540	136.553	294. 751	209. 379	191.687
	NT2RP2006186	9,611	7.571	10, 891	2.107	7. 906	2. 215	13.759	17, 231
		64.570	46.625	187.805	24. 294	26.945	31.212	13.067	38.607
	NT2RP2006196				10.561	7.708	21.719	25, 552	11.042
	NT2RP2006199	32.521	17, 361	28. 888					
15	NT2RP2006200	45.197	30.904	68.326	12.637	20. 289	14.015	24.697	16.848
	NT2RP2006210	13.063	42.759	41.239	76.812	21.527	21.342	4. 951	45. 272
	NT2RP2006219	19.770	12.088	17. 232	4. 165	9, 125	6. 702	12.944	14. 193
							39.796	14.970	39,612
	NT2RP2006224	56.084	46.968	124. 695	25. 238_	22. 235			
	NT2RP2006237	23.936	13.588	29.768	8. 240_	8. 266	24. 478	15.621	12.940
	NT2RP2006238	30, 339	10,705	17.681	1.647	9.826	9. 810	5.796	9.385
20	NT2RP2006258	134. 594	65.669	94. 583	35.749	42.774	37.896	67.144	58, 117
20				20.756	7.023	10.500	26.668	20.779	32.986
	NT2RP2006261	30. 527	20.607						
	NT2RP2006269	273.686	190.160	282.087	75.118	88.026	221.069	173.956	143.367
	NT2RP2006275	85.280	39.874	56.619	10.486	19, 434	48. 212	55.210	39.859
	NT2RP2006282	18.372	26.364	78.637	7.247	13.037	10.134	7. 395	10.427
				48. 101	22.449	24.844	39, 182	9.675	14, 948
	NT 2RP2006302	35. 243	63.455					41, 172	38. 133
25	MT2RP2006312	65. 434	60.394	81.415	26.895	27.020	35. 036		
	NT2RP2006320	42.111	32.881	107.012	21, 102	25.087	24. 083	19. 555	40.879
	NT2RP2006321	7.504	10, 403	35, 594	9.608	9.770	25. 528	7. 823	3.899
			2.520	3.223	1.919	1.885	6. 166	3.878	3.640
	NT2RP2006323	7.851					8. 529	9.411	9.392
	NT2RP2006333	30. 987	16.865	28.885	6.560	9.086			
	NT2RP2006334	12.349	6.245	10.111	7.506	2.643	10.779	6.657	9.120
	NT2RP2006338	3. 452	3.965	5.603	1.571	3.999	1.378	0.000	6.658
30	NT2RP2006339	25.764	16.783	14.506	7.871	9.927	10.052	16.010	8.999
						7.455	7. 126	9.386	6.085
	NT2RP2006355	20. 563	13, 101	11.565	6. 563				
	NT2RP2006365	4.545	5.794	3.527	6.016	4.317	2. 172	4.635	2.088
	NT2RP2006374	411.795	181.700	244.772	88.732	81.469	224. 300	186.562	150.290
	NT2RP2006393	49.201	46, 271	138. 242	24.009	21.170	18.558	17.331	21.921
						13.741	24.300	15.936	15,737
35	NT2RP2006394	28. 334	29.547	20.558	4.570				
33	NT2RP2006400	24. 921	12.448	22.520	10.436	6.781	12.164	12.987	14.072
	NT2RP2006411	170.083	45.848	109.486	76.812	50.885	136.021	80.417	46.178
	NT2RP2006429	17.592	22.689	50.747	10.696	17.317	23.371	18.641	17.956
	NY2RP2006435	55.611	34.885	57.426	16.304	26.895	37.137	39.774	37.506
							107.196	47.063	35. 486
	NT2RP2006436	152.017	117.923	294.214	79.789	75.537			
	NT2RP2006441	24. 518	19.297	41.744	27. 285	33.736	14. 991	17. 341	13.076
40	NT2RP2006447	13. 367	6, 103	5.701	2.225	4.629	8. 175	4. 129	2.450
	NT2RP2006454	12, 135	6.375	11.243	2.681	0.000	18, 444	3.071	5. 464
			17.452	13.837	6.890	6.158	14.783	6.071	8,830
	NT2RP2006455	11.895						12, 195	8.454
	NT2RP2006458	38.021	19.288		9. 022	12.219	34. 935		
	NT2RP2006464	65. 475	59, 218	64.107	23. 982	11.975	46, 736	45. 415	26.468
	MT2RP2006467	182.556	82, 534	110.746	33.773	58.531	134.845	89.415	79.911
45	NT2RP2006472	52.035	81.984		27.110	22.246	58. 236	23.092	21.013
45						68.884	46.386	41.819	43.544
	NT2RP2006474	87.750	59.508		40,960				
	NT2RP2006475	31.939	25.175	56.713	5.942	98.476	222.460	20.356	7.479
	NT2RP2006476	21.072	30.518	25.064	26.064	6.000	10.383	11.027	21.451
		49, 705				4, 907	32.045	10.526	22.257
	NT2RP2006501								
	NT2RP2006512	27. 180	32.082	24.613			30.488		19, 931
50	NT2RP2006526	1, 990	16.410	1.143	0.714	1,146	0.000	1. 142	0.000
	NT2RP2006527	89.786	37.810			29.390		41.655	42.817
									7.803
	NT2RP2006534	12.307							
	NT2RP2006537	152. 141	97.164	238. 317	56.113	45.970			24.076
	NT2RP2006543	41.814				6, 956	16.759	11.226	15.747
									4. 909
	NT2RP2006554	5. 859	5. 374	21.959	8.776	1 3.884	0.134	1 3. 333	7. 303
55									

Table 96

	NT2RP2006565	8. 167	7.704	24. 371	5.814	14. 320	10.696	2. 358	4. 111
	NT2RP2006571	279. 311	52,710	116.541	23.676	53. 970	199. 457	130.143	46. 164
	MT2RP2006573	14. 833	9.728	14.833	10.165	4. 273	12. 181	5.836	11.189
5	NY2RP2006598	50. 217	58.672	84.436	36.450	20.183	47.448	27.628	33. 428
	NT2RP2006601	363. 326	80.354	103. 722	48.729	76.933	194.071	89.671	34, 186
	NT2RP3000002	54. 787	35. 587	138. 409	14.410	15.645	42.782	17.893	13.809
	NT2RP3000011	86. 241	70,778	179. 249	26. 157	23.114	44. 263	20.905	26.577
			16.745	34, 145	13.964	62.052	11.790	6.030	23.999
	NT2RP3000014	13.859							
	NT2RP3000016	37. 105	33, 786	44.744	13.554	18. 247	35. 947	22. 381	14.827
10	NT2RP3000022	94. 200	21.219	43.091	11.156	18.896	66.602	28. 935	18.892
			17.722	80. 534	57. 536	15. 195	28. 526	14. 924	31.215
	NT2RP3000024	7.842							
	NT2RP3000031	40. 539	15. 466	45. 699	14.680	16.043	21.658	37. 591	14, 624
	NT2RP3000034	47.041	16, 354	46.033	9.722	17. 283	27, 871	22, 418	14. 394
			121.888	344.732	90. 995	100.871	120, 707	93. 233	68.047
	NT2RP3000037	207.077							
	NT2RP3000040	19.046	21.059	10. 120	5. 362	4.717	7. 751	13.678	12.858
15	NT2RP3000041	52. 107	45.044	152.312	40.210	22.300	35.890	26.992	49.633
			44. 521	156.649	32. 533	24.374	70.316	23.701	21, 537
	MT2RP3000046	66. 472							
	NT2RP3000047	67. 673	24. 262	49, 113	15. 475	21.518	33. 173	30.093	27. 627.
	NT2RP3000049	48.739	25. 122,	91, 910	30. 451	29.572	32.060	28. 583	20. 154
					24.767	22. 328	23.604	11.688	48.303
	NT2RP3000050	26.074	40.719	88, 636					
	NT2RP3000051	66.710	26.569	41.823	15. 6 85	23.009	34. 385	30.860	29.647
20	NT2RP3000054	102.785	62. 230	100. 267	27.596	31.738	71.470	53.863	44. 388
20		75. 199	57. 387	100. 976	32.041	39. 402	46.743	33. 378	38. 034
	NT2RP3000055.								
	NT2RP3000056	39. 543	22.913	30.865	6. 902	18.029	31.675	21. 577	18. 143
	NT2RP3000059	37. 238	25.053	41, 439	8.975	11.901	30.284	15.708	27.602
	NT2RP3000063	185.029	52.340	95. 324	25.648	51. 543	102.170	98.453	32.215
	NT2RP3000068	31.037	24. 156	26. 439	9.761	13.197	30.638	22. 295	20. 840
0.5	NT2RP3000069	10.170	17.834	29.064	3. 122	10.074	26.020	12.191	15. 438
25	NT2RP3000072	14.842	17.988	11.379	7. 153	9. 559	10, 360	3.475	9. 404
								132.385	96.818
	NY2RP3000080	324. 225	127.554	363. 840	79.623	88. 104	197.811		
	NT2RP3000085	51.661	29.771	37.844	10.819	18. 134	39.828	23. 587	17. 525
	NT2RP3000087	17.091	10,622	46.219	24.865	22.511	28.404	15.603	41.935
			15. 980		8. 335	8. 477	12.472	10.082	10.611
	NT2RP3000092	35.685		24. 034					
	NT2RP3000109	18. 561	16.632	14, 110	13.437	4.116	20.790	11.884	10.865
30	MT2RP3000119	77, 508	36.674	39.664	14. 435	17.248	54, 174	31. 225	36.072
	NT2RP3000125	73.603	69, 403	81.547	42.247	34.639	56.907	38. 200	46.977
	NT2RP3000131	120. 919	64. 403	90.654	35. 148	31.692	68. 253	45.665	51.614
	NT2RP3000134	112.388	83.404	239. 571	43.058	33.667	26.549	37.483	34.264
	MT2RP3000137	62.456	42.787	44, 389	14. 934	21.465	33.205	29.974	26.136
							36.445	18.076	21.664
	NT2RP3000142	26.473	48.731	52. 053	38.739	20.973			
35	NT2RP3000148	63.507	22.034	36.823	8.026	12.884	44, 451	23. 171	18. 256
	NT2RP3000149	97.776	30.350	50.788	16,701	25. 676	64. 729	43.962	43. 994
	NT2RP3000163		19. 938	31.411	6. 275	9.088	20.951	21.878	23.068
		26.802							
	NT2RP3000168	795. 144	114.786	283. 896	44.650	145. 359	605.075	401.513	129.011
	NT2RP3000169	24.676	16.941	26.930	10.017	9, 998	22.440	17.412	12.677
	NT2RP3000171	98.370	112.386	277. 503	71. 994	84. 185	92.446	72.076	90.890
						22.318	30.658	22.317	17.859
40	NT2RP3000172	61.369	27.571	34. 375	12.627				
	NT2RP3000186	94.000	91.952	162.821	37. 334	35.006	23.969	28.600	28. 365
	NT2RP3000197	73.123	35.637	164.002	24, 125	21.785	35.486	29. 445	24. 978
	NT2RP3000201	102.553	70.806	142.754	44.107	29.649	62.714	48.605	33.413
								6.414	16. 458
	NT2RP3000204	18.200	14. 164	20.111	7.985	6.611	22.398		
	NT2RP3000207	156.781	36.850	65.015	12.469	27. 276	91.928	59.198	23.678
45	NT2RP3000216	198.806	79, 206	109.849	21, 139	46. 927	98.763	89.370	46.993
45	NT2RP3000220		21. 189	35. 304	10.343	13.834	34.368	22,050	8.817
	1415KL3000550	41.042	(1.169	33.304	10.343	13.034			
	NT2RP3000221	14.840	11,900	19.520	9.457	7.825	20.185	21.420	5, 118
	NT2RP3000232	27.369	22.973	47.647	25.604	26.475	26.635	21.694	58.778
				20.836	7.062	10.046	10, 901	14.488	13, 964
	NT2RP3000233	29.604	18. 166						
	NY2RP3000234	81.664	54. 616	83. 379	20.000	23.342	34.772	28.379	31.629
	NT2RP3000235	83.990	44. 388	63.809	18. 177	16.009	48. 324	46.171	18. 108
50									
	NT2RP3000239	37.735	37.968	34. 913	18.056	20.915	38. 341	15.352	39.089
	NT2RP3000247	39.588	21. 100	20.867	8.851	13. 233	20.777	17.822	10.760
	NT2RP3000251	113.350	59. 317	72.549	22.848	36.203	92.438	60.767	66. 928
									
	NT2RP3000252	60.796	43.494	58.311	14.499	17.495	33.029	20. 185	17. 559
	NT2RP3000255	70.857	30.714	38.046	8.728	10.951	35. 304	33.779	15.636
c c									
55									

Table 97

		-4. 556	00 407 1	10. 435	13.784	14.416	11,609	16.866
NT2RP3000262	12.216	24. 325		20. 988	24. 591	38. 289	23.653	41. 422
NT2RP3000266	50.888	57.736	67. 209	10, 160	9, 316	10.177	21. 121	21.341
NT2RP3000267	44.661	37.513	25. 280	20.876	28, 139	32. 541	43. 838	26, 269
NT2RP3000271	83.084	46.052	52. 186	38.351	21.589	32. 926	27.054	36.075
NT2RP3000278	32.035	43. 936	47. 584	27.694	29.002	49. 528	37, 903	38. 324
NT2RP3000281	90.519	61.619	132.576	3, 495	2.695	5.631	11. 526	1. 198
NT2RP3000292	3.966	10.376	3.409		19.017	25. 398	24. 814	30.991
NT2RP3000299	59.244	17.953	32. 272	11.088	21, 312	68. 495	41.001	11. 248
NT2RP3000304	112.022	42.176	44.039	17.256	12. 225	17.033	12, 288	8. 239
NT2RP3000310	51.923	40.371	23.866	28.662	28, 499	47.636	21.749	17.055
NT2RP3000312	53.784	42. 298	111.962	32.315	34.370	306. 433	171.177	16. 257
NT2RP3000320	207. 135	105. 256	82.557 68.676	49. 667	43.457	53.749	59. 223	53. 805
NT2RP3000322	58.959	145.034		15.823	13.446	25.783	30,738	24. 781
NT2RP3000324	48. 873	14.767	34. 844 107. 139	28. 709	7. 123	38. 932	21, 519	21.276
NT2RP3000326	65. 235	51.932	210.960	64.677	30.715	47. 282	30, 786	30.002
NT2RP3000329	93.768	78.384 49.689	27.966	9. 468	6. 970	26, 195	18, 445	15. 597
NT2RP3000330	24.642	4, 474	6. 490	3. 373	1.210	8. 119	6.219	2.641
NT2RP3000333	6. 551	78.685,	292.105	48. 172	44. 341	47.850	37,664	24. 434
NT2RP3000341	105.554	16. 348	18.737	15. 208	14, 171	11.842	9, 663	8. 826
NT2RP3000344	21.848	4. 231	8. 891	4, 341	4, 244	9. 519	7. 200	2. 442
NT2RP3000345	215.751	824. 234	231.063	124.822	216.289	288. 551	206.453	397. 251
NT2RP3000340	75.031	53. 082	54.573	26.912	16.935	64. 380	20.038	26.035
NT2RP3000359	60.599	28.652	25, 133	36, 113	16.097	67. 120	56.693	48.617
NT2RP3000361	97. 227	40.753	62.678	25, 399	25.559	78.478	40.608	39. 929
NT2RP3000366	29.933	23. 388	51.997	16.575	24.680	39, 191	19.302	20. 995
NT2RP3000378		36.646	53. 425	29.190	18.810	14. 993	29.540	12. 427
NT2RP3000384		64.810	247.061	65, 250	53.993	55. 586	28.548	35. 998
NT2RP3000389		130, 566	88.715	60.458	59.767	126.866	46.046	46.304
NT2RP3000393		26.482	38.672	12.816	10.966	53. 247	23.028	22.722
NT2RP3000395		261.655	185.074	139.360	67.626	191. 905	113.593	356.673
NT2RP3000397		14.400	15, 115	8. 197	10.685	19. 437	11.865	15.686
NT2RP3000398		\$3.724	168. 232	39. 457	13.432	46.057	24. 302	28. 636
NT2RP3000403		49, 114	63.081	38.685	24.406	48. 333	25, 226	24. 101
NT2RP3000418		48.172	170.356	32.562	26. 123	10. 592	29.707	10.504
NT2RP3000424	63.365	21.340	38. 478	16.563	16.925	53. 214	30.826	17.735
NT2RP3000427	62.721	39.857	128. 557	24. 313	28. 283	29. 359	22.716	18.652
NT2RP3000431	16.834	8.211	12. 394	7.692	12.872	8.065	13.418	13, 114
NT2RP300043	50.616	79.462	104. 236	42.090	39.902	42.064	33. 371	38. 488 17. 733
NT2RP300043	16.242	16. 422	40.709	15.813	6.539	20.516	10.885	8.363
NT2RP300043	71.848	23.969	40. 354	14.754	15. 239	53. 741	5. 428	5. 597
NT2RP300044	11.212	9, 002	12.696	5.044	10.679	13.013	18.757	13.305
NT2RP300044		18.685	29.664	9.645	13.646	17.025	16. 155	11.895
NT2RP300044	33.060	20, 309	55. 374	17.566	24. 368		9. 364	3, 475
NT2RP300044				10.472	7.118	8. 871 60. 126	41. 591	27. 148
NT2RP300045		62.063		22.337	29.249	56. 726	42.776	41, 151
NT2RP300045		43.502			14.152	40.035		13.869
NT2RP300046				14. 257	21.966	84.016	40. 300	40, 267
NT2RP300047				56.384	66.460	143.732	64. 962	29.801
NT2RP300047						33. 287		44.282
NT2RP300047						11, 124		2.438
NT2RP300048						24. 786		18, 179
NT2RP300048						34.015		34.378
NT2RP300046	7 57.292							10.397
NT2RP300051								
NY2RP300052								
NT2RP300052						36.809		
NT2RP300052								
NT2RP30005								
NT2RP300054								
NT2RP30005								
NT2RP30005					12.551	31.072		21.743
NT2RP30005						36.832	26.415	21.173
full tru annoal	01. 311							

Table 98

WYANNAMARTA I	15. 402	10.162	16.063	7.228	4.718	6.130	9.838	13.311
NT2RP3000578 NT2RP3000582	39. 271	21. 923	38. 385	15.003	10.964	17. 246	14. 457	23. 415
	50. 928	29.642	70.817	14, 592	15.938	25.450	18.096	13.885
NT2RP3000584	104, 429	33, 153	41, 205	15.381	26.618	56.849	60.938	32.115
NT2RP3000586		19.138	20.258	7.852	11.948	19, 961	17, 171	14. 281
NT2RP3000590	26. 385	13. 253	18.849	6.663	11, 214	15.506	10.347	13. 365
NT2RP3000592	38. 458		111.320	54, 127	55, 968	95. 489	58. 183	68.801
NT2RP3000596	97.160		21.699	6.517	10.630	24. 268	12.753	5. 443
NT2RP3000599	27.723	23. 836	44. 037	20.279	17, 695	42. 330	42.704	30. 254
NT2RP3000603	58.661	36.820		6.629	7.081	16.695	13.635	14.891
NT2RP3000605	28. 480	12.057	23.849	5.879	13.852	13.642	13. 588	19. 173
NT2RP3000607	24.858	40. 289	21.827	4. 297	8.368	12.637	6. 395	3.593
NT2RP3000616	13. 295	18. 170			13. 912	32 917	35.694	30.496
MT2RP3000621	32.066	35. 204	40. 136	10.823		60. 270	33.756	35.001
NT2RP3000622	77. 250	48. 804	56. 101	26.510	26. 964	44, 392	30.661	19.154
NY2RP3000624	69.148	40. 431	50.570	17.495	18. 274	62.753	39, 571	65, 891
NT2RP3000628	101. 279	78. 344	315. 194	66.794	47.806	49.662	32. 548	65. 985
NT2RP3000631	83. 274	57.931	54. 862	38.915	26. 193		39. 161	39. 835
NT 2RP3000632	75. 512	46.888	137.791	35.803	25.072	37.533	31, 430	24. 095
NT2RP3000638	42.585	33. 637,	37.613	14.925	17.500	33.937	86.017	83. 257
NT2RP3000644	165. 984	142. 937	393. 193	71.526	75.904	86. 493		203.054
NT 2RP3000645	406.046	291. 113	353.711	137.438	154.952	264.140	265.679	70.560
NT2RP3000652	27.913	38. 545	66. 305	53.070	30. 592	38.016	20.919	42.209
NT2RP3000658	119. 274	49. 302	84. 139	19.097	26.904	41.744	58.038	32.448
NT 2RP3000660	154.015	93.717	291.388	47.970	61.811	77.378	54. 638	22. 377
NT 2RP3000661	61.960	37.363	58. 907	19.857	23.806	34.888	27. 236	
MT2RP3000665	36.030	11.500	21. 945	7.361	8.773	16. 187	15, 502	4, 205 56, 415
NT2RP3000676	93. 465	71.379	82.472	34.775	44.271	57.208	63.670	
NT2RP3000677	112.363	32.537	52. 925	14.656	38. 145	49.852	47. 252	14.122 66.253
NT2RP3000681	36.511	66.476	75. 231	35.416	18.401	37.570	41.478	
NT 2RP3000683	58.416	64. 592	97. 551	38.537	29.638	37.665	22.530	57.162
NT2RP3000685	114.973	74.466	133. 468	30.843	36.634	44.885	43.642	44. 225 12. 295
NT2RP3000690	44.317	22.720	28. 586	11.755	16.142	19.525	23.913	22, 330
WT 2RP3000698	67.409	29.101	27.424	12.677	18.813	30.558	35. 120	
NT 2RP3000708	69.762	31.242	34. 468	18. 438	17, 109	25.677	35. 649	27. 340
NT 2RP3000719	101.619	37.708	40, 561	16.843	22.310	30.132	41.665	29.714
NT2RP3000721	62.292	13.883	41. 328	20.719	17, 808	29.864	31.463	34.754
NT2RP3000728	15. 781	13.248	15. 483	9.343	7.806	5. 356	8, 199	8.869
NT2RP3000730	16. 503	10.183	12. 261	4.259	5. 390	10.857	12.834	7. 121
NT2RP3000733	55. 476	33.770	134.994	26.531	11.886	24.025	14. 564	
NT2RP3000735	21.669	7.407	9. 693	5.816	9, 383	28.210	2.497	11.449
MT2RP3000736	44. 789	26.680	38. 153	13.731	16.809	30.640	25.306	25. 557
NT2RP3000739	206.032	42. 295	130.965	26.071	58. 557	146. 191	92.971	37. 396
NT2RP3000742	348.588	140.895	195. 591	50.032	81.125	190.392	158. 586	73.831
NY 2RP3000753	62.272	31.221	40.211	20.489	20.282	94, 033		41.475
NT2RP3000759	29.716	22.350	32.951	18.751	26.712	22.364		12.157 8.744
NT2RP3000789	39. 203	42.612	22.684		16.316			22.295
NT2RP3000815	81.211	54.520	145. 901		22.766			28.761
NT2RP3000818	77.152	41,510	81.608					64, 172
NT2RP3000820	76.041	118.421	231.975					32.892
MT2RP3000821	125. 957	64.013	112.255					11.736
NT2RP3000825		0.000	4.826					46. 725
NY2RP3000826			162.627					44. 587
NY 2RP3000836	83. 974	80. 423	210.942					295.666
NT2RP3000838	199.574	535.714	166.498					
NT2RP3000839	16.488		7.238	3 3.037	1.517			21.751
NT2RP3000841		36.679						28.363
NT2RP3000845								
NT2RP3000847								
NT2RP3000848								
NY2RP3000850								
NT2RP300085			19.38	15.54				
NT2RP300085			69.93	5 21.80				
NT2RP300086					5 57.52	7 85.85	8 37.902	
	וכם /עין ו	0 1 13.300	, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 02.02.				
NT2RP300086	97.650					6 47.23	6 69.109	15. 390

Table 99

NT2	RP3000865	63.270	47, 853	102.873	32.472	33. 487	53.656	34. 278	21.893
	RP3000866		25. 903	38.593	12.760	15.744	54. 423	32.374	18.694
		34.716							
INT2	RP3000868	85, 284	61.512	85. 178	31.575	34.644	53. 975	41.313	22. 132
NTO	RP3000869	77.514	27.048	71.150	21.470	27. 958	26.061	26.717	11.830
					10.764	12.347	17. 382	19.415	15. 477
	RP3000871	32.339	15.895	28, 790					
NT2	RP3000875	64.304	26, 967	41, 187	17.427	17.449	53.004	27.104	29.777
	RP3000895	37.607	26, 551	21.094	10.531	9.611	39.637	23, 121	22.804
INT2	RP3000900	142.017	81.808	211.235	53.019	47.970	81. 157	50.066	57. 451
NT2	RP3000901	70.807	27.339	68.215	18.628	38.633	87. 435	34.055	17.677
				60.511	13.378	13.428	29. 263	6.790	12.691
	RP3000903	13,003	24, 507						
INT2	RP3000904	52.698	18.398	31.708	12.964	16.730	32.075	26.793	6. 596
NT2	RP3000907	166.727	60.470	136.938	38.479	50.160	105, 219	95. 047	42.673
						31, 301	50. 434	47.912	
NT2	RP3000913	94.023	47.327	91.333	23.378				29. 311
NT2	RP3000917	32.888	39.658	21.466	15.870	11.875	27. 038	18.723	21.313
		94.068	33, 556	46.679	16.703	24. 240	78. 449	55. 568	30. 552
	RP3000919								
INT2	2RP3000921	37.830	26. 534	66.403	7. 357	8. 929	61.748	8.623	14. 620
NT?	2RP3000942	171, 953	62.500	108.369	33.025	42.178	102, 140	75. 932	47.639
							135. 391	114, 314	284. 978
	2RP3000968	113.182	183.788	251.225	112. 172	45. 194			
NT2	2RP3000974	31.061	18.639,	28.044	11. 335	13.883	20.765	19.154	8. 182
	RP3000980	75. 435	43.616	144.923	25.869	22. 636	53, 158	21. 266	5.678
						34.753	46.023		39.028
	2RP3000984	80. 420	55, 909	211.662	30.046			41.008	
INT	2RP3000994	26. 597	13, 100	24.899	10.246	18.755	15.021	12.030	11.524
	2RP3001001	41.741	14.316	24. 372	9.822	11.943	20. 519	21.560	7. 191
	2RP3001004	21.324	19, 490	22. 465	8.748	12.668	37. 792	8.027	5. 197
ÎNT:	2RP3001007	73. 322	49.966	175.492	41.711	29.860	30.759	23.563	18.521
	2RP3001012	17. 551	14. 573	17. 235	9. 520	7.664	14. 146	11.598	11.610
(NT)	2RP3001042	56. 542	31, 176	40.712	11.357	21.273	42. 340	30, 644	16.851
NY.	2RP3001044	57. 032	39.083	68.934	22.349	40.025	60.364	34. 476	25.794
					18.858	15.279	32, 436	23. 205	26.116
	2RP3001048	39. 639	23. 540	39.473					
INT:	2RP3001050	40.144	37, 630	102.740	17.755	44. 501	73. 595	26.881	21.142
NT.	2RP3001055	36. 578	21.787	34.665	11.391	15.586	44, 493	17, 343	39.665
									41.540
NT	2RP3001057	40. 477	31.367	56.914	35. 425	16.396	40.782	15. 582	
INT	2RP3001061	35. 545	23.074	31.908	11.906	22. 306	27. 393	25, 460	19.287
	2RP3001069	106.748	62.272	150.656	32.917	23. 305	58.467	35.766	47, 515
(NT	2RP3001074	14. 550	14, 541	22.555	7.827	15.140	15. 294	11.052	4.620
NT	2RP3001078	52.226	37. 483	61.489	16.718	18.374	26.786	29.722	37.845
	2RP3001081	27.544	17. 926	40.857	14. 999	13.731	23. 258	19. 326	14.022
ĮNT	2RP3001084	48. 930	20. 162	28.411	8, 915	19.688	35. 485	28. 948	20. 795
ÎNT	2RP3001095	5. 532	7.106	9, 117	1, 907	1.873	1.686	4. 160	6, 179
	2RP3001096	72.786	64.406	72.692	26. 305	30. 582	41.528	32.077	27.965
	2RP3001097	25. 257	17.811	73.704	11.171	12.488	5. 176	10. 401	15. 261
ÎNT	2RP3001107	81.894	32,783	61.356	24. 675	27, 453	53.316	37.116	40. 327
	2RP3001109	29.099	23.842	24.494	12.892	16.120	14.893	15. 303	18.912
	2RP3001111	69.862	29, 991	36.252	13.681	16.731	44, 954	31. 501	22.477
INT	2RP3001112	57. 507	80. 536	82.448	80.792	39.380	58.111	23.819	75.560
	2RP3001113	17.615	26, 847	19.375	9, 970	8.233	11.421	5.759	13.956
								9. 463	
	2RP3001115	21, 858	18.916	28.812	7. 324	4, 563	13.477		11.057
NT.	2RP3001116	40.872	22. 335	23.917	10.468	15, 106	15.973	21.496	6.979
	2RP3001119	124. 291	38.911	66.173	19.498	29.478	73.554	71.005	23.217
				65.009	14. 974	14.114	43. 177	17.732	46. 909
	2RP3001120	18.656	32.833						
INT	2RP3001125	37.515	26.047	38. 382	9. 469	16.381	17. 926	22.835	12. 549
Ti T	2RP3001127	11.834	4. 025	5, 195	3.694	4.697	2.608	36,686	5. 923
					34, 123	22.428	47. 525	46, 500	34. 323
	2RP3001133	70.288	79.857	161.425					
INT	2RP3001140	23.850	15. 525	27.441	7.787	14.095	43. 859	22.377	36.073
MT	2RP3001147	41.415	23. 333	25.696	7.439	15.613	27. 307	21.623	12.688
									24. 362
	2RP3001150	50.310	27. 305	40.429	13.413	12.407	17. 499	22. 391	
N	2RP3001152	3.974	1.479	1.712	0.807	0.788	0.915	1.821	0.000
	2RP3001155	39, 961	39, 114	41.386	21.748	14.042	40. 594	41.468	31.833
							31, 538		
INI	2RP3001156	31.035	17. 102	23.691	6. 973	9, 466		17, 411	9.742
	2RP3001159	137. 273	38. 120	74.062	19.455	36.267	73.862	75.135	35. 944
							35. 625	22.021	14, 394
N			74 225	64 777					
N N	2RP3001170	35.615	34. 235	64.722	18. 272	20.302			
רא רא רא	12RP3001170 12RP3001175	35. 615 58. 889	60.413	127.466	30. 928	33.027	62.693	23.996	56.392
רא רא רא	12RP3001170 12RP3001175	35. 615 58. 889	60.413	127.466	30. 928		62.693		
רא רא רא רא	2RP3001170	35.615				33.027		23.996	56.392

Table 100

	Description I	77.776	24 570	18.804	10.536	12.107	7.011	7, 277	12.208
	NT2RP3001214	15.750	24. 578						26, 408
	NT2RP3001216	29. 191	41. 925	42.777	28.031	31.602	30.104	23. 133	
	NT2RP3001221	25. 240	20. 176	20.644	4.858	10.770	7.315	13, 513	8. 946
5	NT2RP3001226	54. 304	47. 592	67.642	24. 341	24. 384	38.331	32.669	45.697
	NT2RP3001230	23.680	20. 599	27.561	11.735	11.032	25, 537	13. 367	12.758
	NT2RP3001232	4. 151	14, 071	13, 135	9.855	6.746	9,778	5, 130	7.513
	NT2RP3001236	28. 593	14, 443	35. 687	7.512	5. 884	10.789	13. 692	14, 135
				16.960	4.419	3. 497	6. 366	6. 599	8.021
•	NT2RP3001239	15. 380	5. 089			14.733	12.342	22. 647	11.311
	NT2RP3001240	17. 531	13.481	30, 743	12.073				
10	NT2RP3001245	17. 405	11, 231	97.349	10.570	10.567	11.712	11,709	5. 360
	NT2RP3001253	29.416	21. 939	10.308	17. 125	8.767	28.879	20. 229	15. 732
	NT2RP3001259	66.464	26.700	30.561	28. 122	16.780	50. 988	35, 111	9. 149
	NT2RP3001260	15.811	4.776	8, 508	3.773	11.179	5, 131	7. 611	6. 513_
	NT2RP3001264	17. 474	9. 326	19, 891	6.147	0.000	13.645	11.465	13.410
	NT2RP3001268	10. 917	11. 531	28. 253	21.540	5, 251	19.724	6.886	19.730
	***************************************				129.052	147. 454	341, 938	290.090	221. 262
15	NT2RP3001271	504. 472	230.117			25. 065	49. 775	25. 165	40.714
	NT2RP3001272	53.274	65. 558	170, 406	46.512				125. 753
	NT2RP3001274	379. 452	180.634	305, 168	109.916	102.975	251.219	221.619	
	NT2RP3001275	69.350	44. 463	39, 465	12.598	20.694	29.868	27. 346	15.608
	NT2RP3001280	84. 373	66. 148	58.661	22.588	41.962	35.792	31.005	24. 067
	NT2RP3001281	108.112	65.094	147.713	26. 972	40.778	44, 735	37.860	23. 491
00	NT2RP3001288	37.247	71.613	48.891	21.593	34.714	52.211	28.610	57. 051
20	NT2RP3001297	74.827	48.767	64.601	33.081	24.851	55. 981	. 45, 160	38. 893
	NT2RP3001300	97. 287	54, 906	120.465	40.784	42.784	70.008	44. 204	40. 196
			5, 854	18. 227	4.517	6.710	15.021	4.763	1, 496
	NT2RP3001301	11.093			13.678	18. 372	43. 312	26. 354	11.694
	MT2RP3001307	61.481	16.300	67. 269					23. 321
	NT2RP3001310	25. 947	50.116	44, 928	47.745	27.742	21. 494	12. 532	
25	NT2RP3001318	2.615	3.369	14.422	2.026	3. 965	19, 407	1.975	0.653
23	MT2RP3001322	23. 311	16, 139	27.515	12.075	11.630	21, 825	11. 372	27. 956
	NT2RP3001325	22.066	21. 492	31.828	22.944	8. 193	35, 016	13.134	12.706
	NT2RP3001338	267.619	127. 929	200. 245	81.462	81.219	191.701	150.006	129.805
	NT2RP3001339	55. 924	18. 296	23.218	9.542	15.077	30.484	15. 924	10.368
	NT2RP3001340	298, 177	147.842	242.840	118.851	106.391	255, 313	197. 733	160.604
	NT2RP3001341	23.654	19. 357	26.001	10.758	14.654	8.713	20.669	6. 157
30			79.863	264.818	54.210	48. 577	53.865	34. 407	62. 241
	NT2RP3001354	87.315		47.797	11.284	26.805	23. 247	21.876	15. 122
	NT2RP3001355	42.549	24. 220				15. 544	17.696	14. 918
	NT2RP3001356	34. 895	26.366	50.692	16.458	11.954			16.040
	NT2RP3001359	69. 545	40.643	64, 520	10.543	19.486	38. 410	36. 229	
	NT2RP3001364	52. 551	18.103	37.863	13. 181	12.916	34, 493	28.810	10. 544
	NT2RP3001373	92.853	21.226	65. 327	12.110	28. 221	75.073	40.142	19, 775
35	NT2RP3001374	18.567	16. 153	13.874	9.085	8.007	19.729	12.896	13. 227
	NT2RP3001383	35.886	15,749	32.731	12.969	13. 335	20.056	21.243	6.300
	NT2RP3001384	48.057	31, 309	50.523	17.718	21.014	25. 468	27.812	18.039
	NT2RP3001388	55.759	50.699	117, 391	21.210	51, 970	52.288	26.887	29. 189
	NY2RP3001392	21.410	21.933	25.705	8.332	7.588	8, 588	10.071	8.795
	NY2RP3001396	15.219	8, 348	19, 141	7.594	10.677	11.741	7.988	10. 281
		232.068	78.008	227. 136	38.826	59.027	175. 527	102.665	51.488
40	NT2RP3001398			193.463	33.588	29. 343	44. 058	36. 467	18. D64
	NT2RP3001399	92.466	61.566			16.784	15. 120	12. 991	23. 925
	NT2RP3001402	25.552	22.030	30.054	10. 244			12.119	9. 034
	NT2RP3001407	18. 523	26.250	28.873	22.708	11.616	32.784		
	NT2RP3001416	46.040	28. 810	36, 947	10.094	15.710	31.887	29.218	27.952
	NT2RP3001420	39.104	40. 226	112.497	29.782	17.944	17. 648	21.378	24. 813
	NT2RP3001425	39.881	24. 233	38. 220	17.938	17. 233	24.809	27. 932	23. 131
45	NT2RP3001426	93. 587	58. 250	74, 483	29. 242	37.668	70.217	46.545	43.211
	NT2RP3001427	42.182	35. 278	33.424	18.910	17.512	29, 923	26.039	24.764
	NT2RP3001428		65. 787	162.966	40.062	19, 191	22.870	32.859	22.870
		59.474				8.727	11.508	11.358	8.026
	NT2RP3001429	35, 365	23, 903					7 312	
	NT2RP3001432	42.083	23. 762	67.215		8.729	9.061	7.315	14.038
	NT2RP3001439	136.789	39.813				95. 253	70.005	58.770
50	NT2RP3001441	38.061	24.064	25. 139	12.626	14.885	31.263	17.597	19. 725
	NT2RP3001446	20. 584	15, 857	21, 782	11, 500	7.326		17.301	7.485
	NT2RP3001447	104.606	70,020		30. 513		54. 330	36.473	40.409
								3. 931	5.883
	NT2RP3001449	10.642							35.481
	NT2RP3001453	87.023	43.788	114.632	22. 536	14.076	36. 585	1 20.033	1 33.401

510

Table 101

	D-940000014F4	77 FEE T	31 667 1	38. 475	9. 474	16.537	32. 376	23.383	23.793
	MT2RP3001457	57.656	31.667	34. 270	9, 400	12.047	30.246	18, 427	13.216
	NT2RP3001459	60. 291	21.305				12.719	16. 251	18,600
	NT2RP3001463	37.349	24. 189	26.737	11.241	16.712			8.467
5	NT2RP3001466	3.829	2. 179	4. 207	1.152	6. 985	7.668	4. 907	50, 536
	NTZRP3001472	42.523	90. 955	71.226	30.689	20.551	29. 208	32.709	
	NT2RP3001475	78.059	60.351	58.086	17. 203	25. 592	46. 882	39. 257	36.566
	NT2RP3001479	51.578	39, 412	55, 653	11.108	26. 361	52. 488	31.590	18.401
	NT2RP3001490	9.839	19.316	39, 150	6.364	17.825	19.656	7.865	7.287
	NT2RP3001492	26.968	22.905	24.652	26.603	12.384	24.009	18. 581	38.062
10		42. 340	19, 294	36, 741	7. 565	17.241	28. 985	27. 157	19.314
10	NT2RP3001495	32.950	17. 434	21.044	7.024	15.546	10.180	19. 393	11.452
	NT2RP3001497		12.638	47, 469	8.720	17.879	41. 926	36.474	34. 151
	NT2RP3001501	49.067	106.243	244. 961	55.672	47.467	52,628	70,008	82.431
	NT2RP3001527	128. 120		206.759	36.211	39. 398	67,609	39. 145	62.778
	NT2RP3001529	126. 912	81.307		13. 233	24.804	68.411	33. 275	32.991
	NT2RP3001538	88. 926	38, 255	69.884	22.808	20.905	63.546	26.220	38, 541
15	NT2RP3001539	81.817	43, 540	51.302		4. 478	17. 599	4.710	7.688
	NT2RP3001542	11.704	7.892	19. 344	6. 489	25. 159	35.315	25.069	26.210
	NT2RP3D01549	60.840	55, 102	62.218	28. 542		31. 920	38. 546	16.779
	NT2RP3001554	63.142	38.335	57. 520	12.016	24. 143	51.650	11. 927	4.890
	NT2RP3001560	31.508	10.439	17. 431	4. 171	2.833	73.893	63. 557	42.901
	NT2RP3001561	63.493	90.177	97.829	34.619	16. 230		22.750	54. 688
20	WY2RP3001564	24.224	31.924	65.851	31.318	22.874	32. 192	47. 360	27. 334
_,	NT2RP3001568	67.785	39.398	77.618	15.998	21. 374	60.561	66.520	52.127
	NT2RP1001575	158.363	105. 187	188.761	35. 371	49. 236	104.929	15. 209	6. 535
	NT2RP3001580	22.928	24, 103	27. 902	11.308	13.846			26.668
	NT2RP3001587	30.882	46.805	32. 389	23.716	21.127	18.550	19.430	10.227
	NT2RP3001589	87. 238	55.913	140. 234	21. 405	30. 269	16.502	28. 129	42.607
	NY2RP3001592	47. 242	30.596	31.040	13.899	18.557	41.892	35.638	5, 914
. 25	NT2RP3001607	16.545	13, 286	20.677	4. 980	9. 882	24.464	11.354 38.549	32. 556
	NT2RP3001608	107.899	35.856	58.646	18.572	27.828	41, 340		41. 703
	NT2RP3001613	181.447	52.790	94.058	22.958	35. 402	79.493	85. 597 19. 236	19, 461
	NT2RP3001619	37.170	25.761	28. 424	19.581	14.720	20.892		15.754
	NT2RP3001621	25.051	25, 597	20.759	20. 248	14.008	11.806	23. 506	15.072
	NT2RP3001629	42.495	29.023	21.485	11.692	14. 221	12.517 15.299	24.496 24.396	22.471
30	NT2RP3001630	55. 203	33.318	32.380	8. 398	13.075		12.424	22.548
	MT2RP3001631	44.095	28. 385	25.774	21.960	8. 104	12.247	16.971	25. 097
	NT2RP3001634	49. 389	31,519	50. 276	17. 438	9. 120	14.725	40.711	48. 812
	NT2RP3001642	58. 384	63, 135	64. 537	32.197	35. 654	40.765	19.040	15. 478
	NT2RP3001646	46.102	25. 499	30.071	11.012	13.561	30, 364	16. 939	9. 216
	NT2RP3001650	24.560	13.692	28. 286	3.177	10. 587	18.321	17, 482	25. 227
35	NT2RP3001667	25. 379	40.979	30.064	11.709	14. 158	32.432	22.108	17. 635
	NT2RP3001671	51.796	35,962	30.710	14.900	16.883	48.652	68. 493	24.949
	NT2RP3001672	125. 298	47.765	73.324		41.587	103.311	17. 997	8.670
	NT2RP3001676	44.058	36.932	114.623		23.379	25.887	32.419	36.221
	NT28P3001678	48. 527	41.805	54.658		18.855	29.685	31.070	17.889
	NT2RP3001679	56.508	36.021	81.826		18.731	40.182 16.063	14. 268	5. 567
40	NT2RP3001682	33.136	20. 214			21.045	38, 439	16, 225	11.304
	NT2RP3001685	95. 365	62.809				31.580	55.067	32, 257
	NT2RP3001688	122. 935	103.280			17.447	39, 119	24.083	18.809
	NT2RP3001590	48. 596	45. 935				72.114	45, 231	19.480
	NY2RP3001693	76.315	27.860			26.960 60.841	9,615	24, 315	9. 560
	NT2RP3001696	35. 875	28. 246			27. 452	36.516	25.269	42.349
45	NT2RP3001698	43.726	102.017			1.714	11, 104		20.780
43	NT2RP3001708	36. 121	26.604	23.161	16.082				61.807
	NT2RP3001712	113.609			126.311				
	NT2RP3001716	9. 845							
	NT2RP3001724	43. 121					20. 906		
	NT2RP3001727	72.718	45. 280						
	NT2RP3001729	10.639	10.70						
50	NT2RP3001730	63.737	67.85						
	NT2RP3001733	40.642	8.19						
	NT2RP3001737	106.767		7 40.87					
	NT2RP3001738	174.651							
	NT2RP3001739	119.404				38.072	77.99	61.245	24. 127
		1							

Table 102

			50 C72 T	86.234	43, 100	39.678	62.316	23.594	32.745
	NT2RP3001742	58. 731	59. 672		47, 830	31, 536	36. 350	15, 916	18. 927
	NT2RP3001751	48. 631	34. 876	158. 212	43.572	55. 894	46. 187	9. 168	38. 702
_	NT2RP3001752	94. 578	61.575	307. 338		17, 103	13, 403	14, 360	7.574
5	MT2RP3001753	23. 594	18. 268	28.874	16.113	69.378	138. 023	89.833	70.678
	NT2RP3001754	257.019	147. 414	145. 593	48. 124		39, 172	8. 157	5. 587
	NT2RP3001756	106. 542	23.060	11.890	3.761	12.461 29.263	46. 634	32.748	8. 673
	NT2RP3001764	97.616	41.097	57. 216	18.829	25.796	66. 030	41, 963	10, 077
	NT2RP3001771	89.626	20.149	49.519	15.739		31. 279	31.451	13.675
	NT2RP3001777	58.067	26.504	49.752	19.057	29. 401	40.007	32.537	31, 265
10	NT2RP3001782	78. 349	53.349	189.787	42.036	31.814	79.914	66.384	24. 845
	NT2RP3001792	116.784	33.273	79. 277	30.838	34. 190 25. 042	47.831	44.737	16. 237
	NT2RP3001799	56.002	33.221	58.797	25. 754	27.979	48.855	30.729	15. 920
	NT2RP3001819	99. 523	31.676	64. 535	11.784	47.731	75.897	53.911	85. 472
	NT2RP3001829	73, 466	107.350	119.232	72.609	20. 484	30, 135	10, 824	26. 221
	NT2RP3001836	24.805	27. 404	43.716	32.034	28. 432	53, 489	36.072	27. 184
15	MT2RP3001839	65.164	48. 291		22. 383 25. 118	28.657	41.010	27, 431	29, 936
	NT2RP3001844	66.622	61.308	123.313	46.040	30, 799	64.847	88.349	81. 167
	NT2RP3001848	155.399	71.963	136.546	25.627	11. 291	39. 721	17.078	15.781
	NT2RP3001854	27.874	31.416,	19.202 33.869	13.508	8, 116	5. 497	12.706	16. 492
	NT2RP3001855	27.658	6. 272	35, 198	13.759	19, 378	31, 136	31.027	10. 998
	NT2RP3001857	56.318	28. 077 24. 171	29. 092	13. 284	15, 411	32. 167	36, 372	11.561
20	NT2RP3001858	54. 103 63. 497	29, 741	57.635	20. 968	28.106	45, 119	47.585	13.999
	NT2RP3001861	10. 249	12. 382	19. 920	12.616	11.772	42. 626	11.074	7. 998
	NT2RP3001871	12.631	15. 883	25.471	6.868	6. 207	12.620	4.571	4. 517
	NT2RP3001874	11.507	11.103	18.203	4, 856	8, 061	6.546	18.725	3.916
	NT2RP3001878	18. 465	9. 045	11.792	9.332	8. 403	9. 161	9,699	4.707
	NT2RP3001885	96.791	37.635	150.137	59.749	39. 678	65.282	51.265	28. 873
25	NT2RP3001896	32.191	20.738	27.405	6.654	24, 453	44.306	22.893	9. 765
	MT2RP3001898	78.914	42.917	61.453	15. 826	29. 295	67.204	51.298	17. 212
	NT2RP3001899	41.343	15. 205	21.780	9, 260	12.053	26.711	26.329	25. 656
	NT2RP3001901	66.535	31.714	47.183	21.483	19.792	40.418	25.763	53.079
	NT2RP3001915	13.485	9. 383	12.294	10.822	7.631	16.078	5.131	7. 213
	NT2RP3001926	6.261	3. D&6	9. 593	3.684	3.576	9.671	11.215	1.684
30	NT2RP3001929	60.492	34.768	142. 251	36, 157	39.929	21.055	30. 245	40.792
	NT2RP3001931	61.641	53.696	67. 258	14, 577	19.384	29. 503	29.562	27. 881
	NT2RP3001938	40.274	25. 723	28.062	7.496	13.890	31.768	21.367	10.885
	NT2RP3001943	28. 287	39.405	55. 585	15. 302	25.639	35. 454	26.626	14. 424
	NT2RP3001944	73.315	27.407	47.229	18.622	23.648	23. 459	28.532	14.827
	NT2RP3001945	34.740	226.973	44.000	46. 158	19. 151	46.315	28.688	17.572
35	NT2RP3001947	116.378	37.593	58. \$70	24, 995	34.634	68. 127	58, 533 14, 558	46.304 17.598
	NT2RP3001949	21.954	11. 535	33.877	4.860	16.683 37.440	105.617	83.380	63. 243
	NY2RP3001952	143.519	121.088	53.648	50. 889 12. 537	20. 542	32.191	29.976	25. 668
	NT2RP3001954	62.996	26.992	48. 377		62.713	92.406	67. 282	100.024
	NT2RP3001956	129, 978	158. 142	151.322 88.272	123, 162	29.097	36.626	46.055	17. 092
	NT2RP3001967	93.636	55. 466	19.898	9. 167	5. 399	15, 105	15. 158	2.531
40	MT2RP3001969	34. 479 37. 230	21.534	60.518	23.795	22.136	24. 440	19.911	25. 309
	NT2RP3001976 NT2RP3001986	24.216	19.727	27.547	10.801	12.852	13.805	18. 920	10.726
	NT2RP3001989	1.471	1. 909	7. 536	0.621	1.861	0.578	0.269	1.159
	NT2RP3002002	86. 258	90.727	227. 536	60.750	55. 252	43. 279	35. 951	27.250
	NT2RP3002004	19.703	13.852	27.972	4.752	16. 286	18.094	19.787	7.343
	NT2RP3002007	23. 474	20.881	30.066	11.557	12. 246	16.556	11.639	9. 539
45	NT2RP3002014	73.272	44.064	105.038	21.583	22, 923	30.079	37.416	19, 158
	NT2RP3002015	45.650	25. 353	31.414		11.588	23. 493	22.893	14. 440
	NT2RP3002033	7.919				2.555	1. 242	5. 234	1.639
	NT2RP3002045	21.618				3.123	8.022	6.419	4. 266
	NT2RP3002054	12.875						8. 332	
	NT2RP3002056	15. 165						5. 599	
50	NT2RP3002057	34. 454						21.618	18.390
	NT2RP3002061	35.549						15.115	17.613
	NT2RP3002062	30.631			11, 461			8.319	
	NT2RP3002063	23. 330						10.874	
	NT2RP3002064							44. 374	
	MI CKT3002004	100.343	73. (13	1 01.130	1	1 20.000			

Table 103

			T	10 570 1	3 977	8.890	15.118	11.681	9. 986
	NT2RP3002071	18.641	8.678	10.550	3.877				
	NT2RP3002073	21. 421	28. 270	17.244	8. 390	7.984	14.893	9.734	12.810
	NT2RP3002074	58.380	28. 105	42.899	18.734	20.881	18.721	29.611	19.857
					25.078	27.978	35. 950	33. 241	20. 022
	NT2RP3002075	59. 306	37. 344						
	NT2RP3002077	120.301	28.839	29.039	10.364	16.319	40.212	29. 213	9.478
	NT2RP3002081	26.831	15.778	21.982	12.572	10.820	14.083	12.614	11.083
			53.777	142.446	48.023	26.542	32.148	26. 246	52.677
	NT2RP3002086	87.926							12. 485
	HT2RP3002094	33.062	35. 549	57.575	42.152	21.321	27. 515	18. 554	
	NT2RP3002096	49.540	22.516	39.610	9. 388	18,743	33.193	33.700	12.017
			27.838	34.989	21.007	14, 939	24. 394	20. 920	11.430
	NT2RP3002097	25.334				21.108	22.573	24. 025	31.657
	NT2RP3002098	44. 592	23.806	37.622	21.688				
	NT2RP3002102	79. 033	86.261	164.477	46. 235	35. 252	56.190	33. 162	43. 258
	NT2RP3002106	77.525	71.059	239.471	34. 504	16. 297	23. 309	16.557	32. 205
			18.028	23. 167	12.003	9,700	17.108	11.361	8. 970
	NT2RP3002108	44.613				53.885	32.217	28. 672	32.057
	NT2RP3002109	48. 832	54.217	110.537	30. 507				
	NT2RP3002110	89.630	210.042	214. 246	93.998	55.568	79.385	66.216	96.572
	NT2RP3002113	56. 372	35.313	57. 256	20.790	24. 151	40.633	31. 916	21.890
			37.086	18. 529	14.039	12.431	13.596	15. 152	8. 244
	NT2RP3002120	29. 242					18.137	15.462	9, 151
	NT2RP3002121	16.794	22. 468,	34. 546	15. 934	19.042			
	NT2RP3002126	41.432	79.714	33, 116	16.398	35.960	52.883	34.750	31.846
	NT2RP3002128	181. 295	79. 422	107. 432	30. 207	38.340	110.226	72.274	55. 110
		146. 473	43. 354	77. 922	29. 452	37.242	74. 976	38. 796	20.167
1	NT2RP3002130					21.214	49. 924	14. 482	21.057
	NT2RP3002133	57.753	91.578	70. 347 -	18.863				
	NT2RP3002136	43.801	49. 959	66.820	35.859	53, 999	51.027	15. 709	17.711
	NT2RP3002140	64.973	38. 168	59.056	29. 445	31.803	46. 421	49. 899	13. 225
	NT2RP3002142	132.430	135.567	308, 150	95.713	104.450	105, 460	76, 193	111, 169
						54. 554	46. 952	38,770	22.003
	NT2RP3002145	110.073	69.842	274. 145	50.104				
	NT2RP3002147	79.974	78. 251	76. 290	23, 131	32.938	49.028	36.864	20. 569
;	NT2RP3002151	28. 317	56.044	35.024	31.238	13.466	19.730	29. 531	21.213
		113. 358	59.837	83.053	31.667	33.044	85.787	59.718	11.547
	NT2RP3002155					14. 283	20.150	19. 476	8.599
	NT2RP3002156	18. 567	17.466	43.089	11.697				
	NT2RP3002160	45. 470	32.287	51.148	8. 537	17.337	18.576	19. 383	9. 987
	NT2RP3002163	58.319	76. 385	85. 220	36. 452	25, 979	54. 323	41.118	65.634
		99.653	52.118	87.449	32.574	44. 305	65.099	54. 567	25. 366
,	NT2RP3002165					18.270	16.300	16.573	5, 836
,	MT2RP3002166	37.449	18. 398	38. 523	7.973				
	NT2RP3002173	138. 293	67.332	233. 564	25. 504	39, 519	46, 406	22. 234	32. 147
	NT2RP3002174	34. 983	25. 592	20. 512	10. 322	10.075	33. 100	18. 166	8.352
	NT2RP3002181	25. 553	17. 452	12.477	15. 521	6.186	13.861	17, 883	5. 289
					20. 805	18.996	58.093	23. 439	7.852
	NT2RP3002185	130.901	22. 501	42.897					
	NT2RP3002193	48. 914	35. 893	57. 402	12.166	28.331	65, 610	51.617	21.157
;	HT2RP3002204	25. 437	16.825	30.602	6. 124	18.001	26. 166	12. 479	21.873
	NT2RP3002244	49.842	27. 141	57. 904	22.937	24.682	26.606	32.340	22. 561
				102.977	40. 434	37.198	51.108	39, 002	34.672
	NT2RP3002248	86.580	63.454				16.080	15. 217	3. 963
	NT2RP3002253	55. 575	9. 382	8.780	13. 506	12.566			
	NT2RP3002255	35.015	68.339	52.684	56.744	24.356	32.145	25. 739	37.424
	NT2RP3002264	55. 986	34.735	59.125	27.856	28.745	42.746	33. 939	8. 983
	NY2RP3002267	80.099	23.461	44.639	24. 189	20.404	52. 393	26. 915	33. 436
'					66, 150	58.014	79. 427	50.417	36.059
	NT2RP3002273	112.221	85.604	140.868					
	NT2RP3002276	62.303	48.041	\$0, 683	13.361	24. 974	43.308	34. 452	31.732
	NT2RP3002281	40.333	19.037	24. 587	16.378	13.790	21.545	20.931	8.966
	NT2RP3002286	27.525	24.696	32.519	15.907	12.207	12. 167	13. 138	14, 040
					101.492	75.626	106.831	74, 738	83.240
	NT2RP3002297	184. 330	104.754	239. 133				31, 521	16. 259
	NT2RP3002301	53. 311	19, 361	38. 415	18.640	28.458	40.874		
	NT2RP3002303	151. 906	66. 595	108.440	41.097	41.354	98. 439	62.889	20.317
	HT2RP3002304	9.712	7.368	13.268	9.520	3, 566	6. 387	8.272	2.623
					19.687	8.915	31.244	28.005	8. 625
	NT2RP3002308	34.656	9, 379	19.868					
	NT2RP3002311	44. 224	21. 425	31,676	9.614	15. 336	23.060	17.155	24.047
	NY2RP3002315	60.149	39.087	49.728	29. 239	27.551	69. 218	44, 550	30.664
	NT2RP3002319	29, 909	14.381	39.512	12.835	8, 358	20. 152	26. 375	28. 658
•						38.717	55. 982	49, 196	49. 374
	NT2RP3002324	84.644	48.794	79.950	26.759				
	NT2RP3002330	40. 225	35.781	41, 419	18.069	24. 353	43. 432	29.047	24. 194
	NT2RP3002333	739.604	109.838	247.248	63.516	145.604	638.213	368. 164	89.849
		12.429	9.488	14.787	4. 435	5.777	6.399	6: 548	8. 159
	NT2RP3002337	18. 485	16.965		8.272	19.656	13. 221	7,806	10.971

Table 104

NT 2RP3002343 NT 2RP3002351 NT 2RP3002352 NT 2RP3002352 NT 2RP3002362 NT 2RP3002363 NT 2RP3002377 NT 2RP3002383 NT 2RP3002388 NT 2RP3002394 NT 2RP3002394	98. 077 11. 568 61. 768 84. 753 147. 017 51. 360 22. 585	41. 393 8. 544 50. 393 66. 818 77. 918 22. 194	17.447 66.786 124.498 101.793	34. 235 8. 504 25. 296 39. 521 33. 659	37. 461 7. 516 17. 190 45. 715 48. 293	51.737 10.032 34.146 83.255	39, 000 16, 378 31, 668 42, 335	34. 837 11. 298 29. 346 39. 394
NT2RP3002352 NT2RP3002353 NT2RP3002362 NT2RP3002363 NT2RP3002377 NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398	61.768 84.753 147.017 51.360	50.393 66.818 77.918	66.786 124.498 101.793	25. 295 39. 521	17. 190 45. 715	34. 146 83. 255	31.668 42.335	29.346 39.394
NT2RP3002352 NT2RP3002353 NT2RP3002362 NT2RP3002363 NT2RP3002377 NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398	61.768 84.753 147.017 51.360	50.393 66.818 77.918	124.498 101.793	39. 521	45.715	83. 255	42.335	39.394
NY2RP3002353 NY2RP3002362 NY2RP3002363 NY2RP3002377 NY2RP3002383 NY2RP3002388 NY2RP3002394 NY2RP3002398	84.753 147.017 51.350	66. B18 77. 918	124.498 101.793	39. 521			42.335	
NT2RP3002362 NT2RP3002363 NT2RP3002377 NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398	147. 017 51. 360	77.918	101.793					
NT2RP3002363 NT2RP3002377 NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398	51.360			11 674 1				47.902
NT2RP3002377 NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398		22 194				105.808	93. 191	
NT2RP3002377 NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398			27.308	16.354	18.149	41. 241	27. 368	9.958
NT2RP3002383 NT2RP3002388 NT2RP3002394 NT2RP3002398	£ £ . 505 1	15. 479	26. 241	11.831	11.702	22.164	19. 250	14.688
NT2RP3002388 NT2RP3002394 NT2RP3002398	25 552	26.590	37,775	12.961	18.317	29. 595	32, 435	19. 372
NT2RP3002394 NT2RP3002398	36.652			15. 223	19.758	13.702	16.544	34, 308
NT2RP3002398	41.759	29, 432	82. 187			44. 424	35. 200	24.054
NT2RP3002398	64.877	31.565	40.945	18.641	23. 109			
	344.708	216.589	379.846	153.561	145.584	244.214	334.003	155.648
INTODDANNOAGO	120, 898	118.841	123.581	92.322	61.939	76.458	34. 837	92.415
NT2RP3002399	52.959	35. 232	68. 571	16.571	20.492	53. 151	21. 545	24. 518
NT2RP3002402				25.069	35, 882	114.827	88. 945	40.800
NT2RP3002409	167, 688	37.697	100.184				45, 433	41, 401
NT2RP3002410	144, 081	109. 377	101.178	45. 575	39. 226	71. 259		
MT2RP3002411	93.030	33.468	50.254	10.997	27.600	27. 023	23.738	15.047
NT2RP3002429	43, 781	19.997	33, 403	9, 720	14, 797	31.472	21.609	8.498
		12.378	25.831	8.000	12.388	14. 483	16. 180	11.704
NT 2RP3002448	18. 505			11.518	12.679	23.830	18, 696	7.724
NT2RP3002454	22.834	27.433,	27.109				26. 300	25, 891
NT2RP3002455	42. 267	39.024	48. 252	18.078	25. 184	40.843		
NT2RP3002456	63.618	62.895	132,023	60.865	48.457	47. 502	34, 943	107.915
NT2RP3002462	81.232	66,732	75.545	22.706	28.463	63.509	41.976	23.685
	31.281	25.018	41.900	16.283	18, 312	31.313	22.887	8.884
NT2RP3002469				150. 134	156.904	226.629	242.639	129.974
NT2RP3002470	394. 179	240.381				80, 561	80.333	27.126
NT2RP3002484	119.962	120.572	179.767	55. 590	78.186			
NT2RP3002491	20.237	11.861	12.690	4. 514	6.231	7.954	11.431	9. 537
NT2RP3002494	102.258	227.475	73.714	31.409	28.100	91.250	58. 572	81.116
NT2RP3002497	111. 163	46.894	64.415	16.949	25.888	63.935	42, 893	24.093
		26. 529	42.337	12.959	16.485	30.996	37, 915	22. 524
NT2RP3002500	77.111				22.884	27. 120	37, 461	16.746
NT2RP3002501	53.661	44, 526	44, 009	16. 212			29. 988	18. 925
NT2RP3002512	63,608	44. 357	40.061	20.054	21.830	23. 291		
NT2RP3002529	45. 341	43, 112	48. 262	25. 498	22.514	23. 399	23. 938	31.672
NT2RP3002533	94. 195	65, 870	61.041	18, 300	73.412	49. 543	39.779	31.520
	48. 864	37,046	54.572	30.194	21.685	26.897	29.822	42.332
NT2RP3002539			37. 383	11.560	13.724	17.298	19. 581	11.502
NT2RP3002540	30.794	21.358			64.994	144. 657	115. 227	76.872
NT2RP3002543	223. 940	110.144	120.839	52. 219				
NT2RP3002545	15, 100	41.894	32.270	19. 423	32.049	13, 151	11.195	10.417
NT2RP3002549	28. 199	14.150	27. 495	13. 528	19.671	17. 420	11.163	7. 548
NT2RP3002552	47.064	17.945	25. 504	12.370	13.372	28.220	22.837	14.570
	61.923	30,846	56.966	17. 185	28. 359	33, 407	22, 300	21.755
NT2RP3002558			107.270	25.722	27.937	33. 279	27, 380	20.262
NT2RP3002565	62.350	42.196					38.067	25.776
NT2RP3002566	54.275	39.775	49.593		24.849	18.616		7. 492
NT2RP3002571	16.476	11.788	20. 308	3. 165	5.305		11.591	
NT2RP3002572	65.635	36, 206	37.772	17.526	23.615	29.016	17. 205	16. 571
NT2RP3002573	104.009	83. 178	49.387		11, 324	27.549	32.818	43, 821
	52.884	22, 337	33.591	12. 529	6,690	22.718	19.368	7.491
NT2RP3002577				21.690		21.971	21.241	10.888
NT2RP3002579	71.729	30. 291	36.007		41. 904	55. 964	46. 155	37.227
NT2RP3002582	81.979	51.167	67.043					12.145
NT2RP3002587	26.087	32.407		18. 487		21.677	19.805	
NT2RP3002590	7.512	8, 105	10.729	21.190	15. 305	8.973	7.009	4.548
NT2RP3002602	47.775	17.298	29.784			25. 375	31.820	9.770
	161.708	183, 767	216.650			109.597	71.485	115.706
NT2RP3002603		24. 598					30. 435	25. 390
NT2RP3002621	119.248							15.918
NT2RP3002622	69.767	50,020						
NT2RP3002624	1.393		0.000	0.942				
MT2RP3002628			17.715	17. 122			9, 109	
NT2RP3002629			98. 304	56. 623	88.848	134.353		
MT2RP3002631								
NT2RP3002647								
NT2RP3002649		37.371	55. 575	21.740	26.972	61.290	42.009	
NT2RP3002649	78, 123	31.311	1 20.01					
NT2RP3002649 NT2RP3002650						39. 523	34. 502	
NT2RP3002649 NT2RP3002650 NT2RP3002652	40.736	15. 102	33.402	15.021	16.044		24, 175	8.617
NT2RP3002649 NT2RP3002650	40.736 32.673	15. 102 14. 185	33. 402 26. 107	2 15.021 1 12.823	1 16.044 1 19.846	18. 421	24. 175	8.617

Table 105.

	The second of A		14 176 1	24 400	6.353	13.890 T	36, 308	7. 922	9, 590
	NT2RP3002659	18. 914	12. 170	24. 486	42. 835	35. 909	41.916	10, 430	27.532
	NT2RP3002660	64.465		119.655	13. 786	13. 557	15. 463	15. 414	13. 216
5	NT2RP3002663	30.048	20.813	29. 457		10. 564	9. 625	5. 085	4.798
3	NT2RP3002664	14.659	18.990	23. 494	8.867	8. 647	8. 484	26. 055	18.907
	NT2RP3002667	15, 216	16.234	11. 286	11.809	12. 285	24. 589	13.809	14.654
	NT2RP3002671	39. 495	26.960	28. 177	15. 153		9. 455	16, 128	33.677
	NT2RP3002682	11.347	14.990	21.206	28. 999	14. 002	7, 181	5.777	4, 503
	NT2RP3002684	13.722	11.697	16.858	8. 392	12.676	2. 141	3, 706	3. 397
	NY2RP3002687	2. 560	4.651	10. 162	1.691	13. 309	20, 413	8. 939	1.088
10	NT2RP3002688	15. 864	2.884	22 879	1. 260	18. 339	22. 012	15. 073	59. 183
	NT2RP3002698	28. 485	12.350	29. 970	11. 179		117.171	58, 063	64, 453
	NT2RP3002701	144. 580	68. 552	65. 738	22.713	47.971	84.791	28. 441	54, 479
	NT2RP3002705	50.811	34. 865	76.689	77. 242	38.688	29.081	22, 130	32.554
	NT2RP3002708	107. 193	25. 745	48. 335	10.739	20.147	31,711	19, 413	9, 154
	NT2RP3002711	38. 410	19.460	31.129	24. 261	21. 934	209.750	71.600	90. 235
15	NT2RP3002712	127. 597	337.217	172. 297	85. 410	157. 291	16, 757	16.310	18. 652
	NT2RP3002713	25. 722	12.997	26.653	9, 930	11.236			10. 413
	NT2RP3002721	48.039	15. 327	24. 924	23. 105	19.153	24. 353	19. 280	136.618
	NT2RP3002722	421.087	147.659	338. 772	115.647	164. 233	259. 199	308. 668 121. 373	45, 387
	NT2RP3002723	43.086	85.012	67.010	38. 528	35. 204	150. 941		16, 796
	NT2RP3002737	71.494	27. 572	52, 178	22.716	32.049	58.862	47. 802 25. 360	23. 198
20	NT2RP3002738	47.542	16.654	36.964	9. 362	16.223	38. 458	127. 394	33.680
	NT2RP3002742	81.782	149. 322	102.776	54. 228	44. 909	105. 384	2. 225	0,560
	NT2RP3002744	2. 263	4. 168	21.735	2.015	3. 502	11, 380	12.917	4, 838
	NT2RP3002756	22.619	12. 182	21.840	8.009	10. 135	281, 518	37, 409	82.637
	NT2RP3002757	113.772	65. 294	69. 951	34. 431	51.197	81.519	55.695	20.674
	NT2RP3002758	60.176	82. 911	68.360	23.774	70. 524	111.844	35,008	61.053
25	NT2RP3002762	70.007	62.402	96.808	44. 296	27. 102	55. 601	31.878	35, 587
	NT2RP3002763	65. 632	38. 286	93. 384		10.042	24.469	17. 980	11.225
	NT2RP3002770	35. 381	13.511	35.913	7.950	35.897	25. 254	18. 920	17.572
	NT2RP3002771	40.863	23. 186	29.004	2.677	2.677	9.071	5. 889	5. 289
	NT2RP3002785	13. 960	5.890	28, 673	15. 987	14. 483	19. 288	18. 105	19.768
	NT2RP3002790	34. 782	20. 599	83.485	29. 150	23.866	22.566	21.257	45.619
30	NT2RP3002799	39, 751	31.026	128, 555	31.073	22.498	26.337	24.586	24, 190
30	NT2RP3002801	47.659	26, 163	121. 221	33.065	38. 992	67.510	59. 237	21.826
	NT2RP3002802	146. 487	73, 131	22.360	7.561	8.729	7.648	14. 315	7.654
	NT2RP3002810	10.160	45. 362 6. 464	10.095	3. 200	6. 216	4.871	5.874	11.909
	NT2RP3002818	4. 667 76. 117	34, 802	53, 630	32.950	28.735	58, 082	41.128	16.704
	NT2RP3002821	11, 784	13.818	14. 562	1.977	7. 384	12, 328	6.617	11.325
or	NT2RP3002823	51. 146	13. 354	18. 512	8.300	12.765	20. 235	20.838	24.852
35	NT2RP3002829	35, 187	38. 250	97, 142	25. 989	24, 214	26.885	16.084	21.503
	NY2RP3002831	66. 496	27, 156	68.213	17.668	23.336	61.962	46.206	37.479
	NT2RP3002836	130, 172	72.920	90.667	20, 404	36, 995	100. 291	59.703	56.686
	NY2RP3002845	64. 337	22.726	40, 173	14.166	18. 291	22.445	10.215	12. 196
	NT2RP3002852	38. 556	19.001	25, 493		8. 490	26.043	16.609	7. 989
	NT2RP3002861	2.544	8, 478	5. 538		1.076	11.828	8.852	2.388
40	NY2RP3002869	119.363	36.492	65.104		37. 200	48.198	61.052	17.114
	NT2RP3002874	24.807	10, 169	15. 126		8. 445	11.486	15. 977	17. 599
	NY2RP3002876	64.967	22.806	49.911	23.937	25.658	54. 137	50.714	12.582
	NT2RP3002877	86.753	69, 686	258.276	48.444	44, 144	53.777	36.801	48.742
	NT2RP3002887	32, 513	9, 192	16. 424	15.590	7.085	25.821	19, 262	5.065
	NY2RP3002900	17. 592	22.036	56. 235	9.751	17. 946	18.936	16.030	15.494
45	NY2RP3002902	77.119	87.651	99. 208			49.857	35. 525	68. 682
	NT2RP1002909	651.498	271.044	348, 888					192.134
	NT2RP3002911	18.365	31, 404	29, 903					11.143
	NT2RP3002948	31.554	19.471	22.058				12.470	4. 969
•	NY2RP3002953	86. 292	18.063						9.777
	NT2RP3002955		7.571	12.417					
50	NT2RP3002958	41.536	22.160	22.74	5. 690				
	NT2RP3002969	37. 280			9,002				9.514
	NT2RP3002972								
	NT2RP3002978					9. 596			
	NT2RP3002983						3.489	6.275	6. 214
	111. TUL 2005 201	1, 707							

515

Table 106

				20 200 1	0.00	10 100	20 420 1	25 050	20 623
	NT2RP3002985	54, 322	20. 945	33.398	9. 562	18. 165	28. 438	25.968	20.623
	NT2RP3002988	17.700	17. 268	27.888	13. 345	13. 104	15. 971	19. 252	22.620
	NT2RP3003000	76.725	68.978	102. 455	35. 327	36.878	75.681	73.309	47.982
-									
5	NT2RP3003008	40. 397	31.290	39. 838	8. 641	14.630	27.543	20.015	10.881
	NT2RP3003012	14, 280	14.189	33. 526	7. 156	T1. 442	14.530	6.941	4. 141
		54, 108	13.725	29.619	7. 455	12.688	24.800	30.124	11. 125
	NT2RP3003015								
	NT2RP3003018	10.045	6. 127	17.611	6.653	9. 081	19.649	6. 155	2.761
	NT2RP3003028	75,625	33. 179	39.416	26.480	25. 319	7.487	13.397	10.834
	NT2RP3003029	86. 986	50.846	63, 900	15. 149	20, 126	31.780	36.530	32.637
_							66.630	49. 952	17. 929
10	NT2RP3003032	136.276	96. 942	314. 984	60.769	68. 889			
	NT2RP3003041	0,774	0.000	0.000	0.000	0.000	0.000	1.309	0.000
	NT2RP3003044	58, 906	34.057	37.901	33. 307	16.940	40. 357	27.766	20.617
				196.643	84. 285	77.718	179. 257	155.007	75. 424
	NT2RP3003047	299.110	142.539				71.052	48.869	
	NT2RP3003050	109. 372	50. 507	141. 571	31.797	25.077			21.064
	NT2RP3003053	274.051	115. 298	324.746	103.977	94. 331	152.747	122.042	87.952
15	NT2RP3003059	2.357	7.346	12.467	3. 194	4, 084	5. 560	5.012	5. 335
13				61, 169	13.328	36.122	45. 965	43, 431	12.628
	NT2RP3003061	73.691	33. 582						
	NT2RP3003068	37.384	20. 186	32.010	15. 417	17. 562	24. 065	18. 951	10.008
	NT2RP3003071	67, 292	86. 945,	86.857	82.004	27.275	45. 183	35.965	42.507
	NT2RP3003076	416.323	202.004	220. 395	107.162	152.849	340. 664	234.319	136, 293
									13.913
	NT2RP3003078	71,012	26. 534	49.393	29. 939	5. 761	38. 583	27.416	
20	NT2RP3003081	19, 188	18.554	20.891	20. 934	9.794	13. 502	9.853	16.047
20	NT2RP3003090	24.820	15.196	39.751	22.524	18. 155	24. 073	18.075	11. 570
	NT2RP3003097	40, 069	29, 407	79.380	21.495	17. 378	23. 253	27.673	8.566
									6. 398
	NT2RP3003098	13. 217	23.032	48. 998	16. 354	11.329	10. 279	11,069	
	NT2RP3003101	39.920	30.326	45. 276	16.850	23.417	25. 447	16,056	8.843
	NT2RP3003109	119, 924	108.927	295. 233	59, 830	51.482	54.674	35.646	24. 365
			71.299	32.543	7.629	41.587	1873. 484	227. 334	18.974
25	NT2RP3003121	2393, 421							
23	NT2RP3003133	11.661	5.814	23. 481	8. 926	17.718	13.665	11.081	14. 402
	NT2RP3003137	68.371	27.614	38. 170	18.316	18.742	45.822	36.054	10.575
	NT2RP3003138	44.343	32.139	50, 171	17.889	22.092	27.827	31, 428	9. 428
	NT2RP3003139	32.937	37.068	127. 432	21.947	22.860	33.577	10.762	15, 124
	NT2RP3003145	64.875	32.258	72.318	22.546	31.586	50.878	56.040	16.059
	NT2RP3003150	42.321	27. 108	62. 590	18, 416	21.031	25.656	29.781	16.540
30	NT2RP3003157	188.220	140.662	506.895	130.211	104.053	100.283	60,660	81.294
-				42.997	16. 452	17.320	37,070	32.807	25. 906
	NT2RP3003185	35. 909	24, 691						
	NT2RP3003193	48.750	36.867	108. 147	41.546	24. 503	37. 327	24, 359	47.838
	NT2RP3003197	43.343	21.902	29.083	20.464	12. 340	28.720	23.116	10. 543
	NT2RP3003203	153.994	40.417	93. 798	29.132	49.066	119.739	77.380	29. 340
			32.770	132. 406	37.419	35.096	33.072	28.607	12.176
	NT2RP3003204	52.532							
35	NT2RP3003210	47.284	47.257	92.480	28. 382	35. 162	29. 885	33, 588	22.928
	NT2RP3003212	51.752	32.358	143.629	28. 494	28.759	34. 382	24.899	16.702
	NT2RP3003213	50.864	21.698	54. 358	14. 258	27. 197	21.835	26.272	24.633
	NT2RP3003224	13.983	12.957	12.821	7.212	9.704	11.616	6.674	9. 347
								13, 939	5.004
	NT2RP3003226	16.228	18.549	16. 359	5. 465	13. 435	9.616		
	NT2RP3003230_	31.730	19.544	37.790	12, 117	10.448	26.264	14. 491	4. 525
	NT2RP3003235	49.021	57. 135	135. 476	23.077	25. 398	43.447	24.772	17.016
40	NT2RP3003242	15.643	9.743	12.011	3. 953	5.705	9. 943	7.847	1.564
	NT2RP3003251	105. 227	79. 924	206.051	45. 598	38.945	39.441	42.132	48.708
	NT2RP3003252	72.597	32. 121	56.052	21.016	24.060	43.414	42.743	34. 203
	NT2RP3003258	161.647	70.975	113.824	51.504	62.130	87. 395	113.828	62.410
	MT2RP3003260	114.060	56.574	37. 258	44. 299	21.435	88.808	31.572	22.039
		67, 795		153.011	36. 137	30.168	47. 695	22.285	16. 139
45	MT2RP3003264		44. 399					7. 385	
45	NT2RP3003273	11. 164	9.672	10.474	15. 421	5. 945	12.757		3.145
	NT2RP3003278	21, 149	2.696	5. 589	11.706	2.774	13.626	10.155	3. 221
	NT2RP3003280	27.159	20. 262	31, 552	13.961	13.568	10.944	21.479	28. 154
	NT2RP3003282	46.749	20.720		11.886	15.656	31.511	27.454	26.077
	NT2RP3003290	149. 162	75.603	249.880	57. 514	56.137	81.416	57.703	30.573
	NT2RP3003301	52.258	34.467	128. 126	22.579	18. 873	27. 921	26, 294	25.862
50	NT2RP3003302	46.288	23.690	92. 158	17.983	15.001	23.542	18.752	19.610
JU				10.651	6. 453	14.885	11.665	3. 658	3.020
	NT2RP3003311	4, 124	7.411						
	NT2RP3003312	14.814	8.617		5.774	2. 403	16.774	9, 193	8.645
	NT2RP3003313	15, 411	6.290	9. 374	4.661	3. 186	10.303	5.674	15. 192
	NT2RP3003327	48. 258	39.473		19.521	16.192	24. 164	15. 226	21.848
	FULTYL 2003351	40. 230	1 27. 7/ 9	1 117.610	1	1			لبنننا

516

Table 107

		301.00	12 607 1	10.896	8. 585	8, 115	8, 559	6.939	9. 940
	NT2RP3003330	29. 506	12.597	28. 467	10. 446	14, 551	23. 190	14.110	21, 136
	NT2RP3003344	29.594	14.023		37. 233	38. 412	50, 911	50, 114	35. 893
	NT2RP3003346	105.530		241.668	6.025	8. 572	15, 104	15.004	13.774
5	NT2RP3003349	20.318	21.037	19. 247		5. 195	16. 793	3.277	2.796
	NT2RP3003353	10. 529	10.306	3.139	3.872		307. 555	235. 179	214. 175
	NT2RP3003354	481.127	242.462		170.336	177.749		27.654	13.096
	NT2RP3003368	47.684	23, 833	38.838	12.045	15. 329	29. 997	5.760	11.087
	NT2RP3003375	9, 531	13. 959	20, 610	8.653	7.770	15. 597		
	HT2RP3003377	166.751	42. 971	84.536	25.743	44.033	73.870	73. 821	25. 200
10	NT2RP3003384	44.335	23.396	37.902	18.516	20.006	33.001	24. 959	18.065
70	MT2RP3003385	94.843	42.782	74.715	20. 456	31. 187	68. 473	67.072	48.712
	NT2RP3003396	33, 482	30. 352	33.756	14.143	15.615	30.475	16. 101	16. 251
	NT2RP3003403	53.313	37.215	59.716	18.488	19.630	41.023	7.020	14. 203
	NT2RP3003409	34.343	23.644	29.939	10.044	13.315	26.899	23. 574	10.007
	NT2RP3003411	79.480	70.920	90.615	61, 424	39.065	48. 593	32.903	26. 101
		61, 545	52.479	134.682	28.549	32.168	25, 103	23.751	18. 844
15	NT2RP3003420	28.870	18.577	22.890	8.071	10.241	21.558	25. 924	11.363
	NT2RP3003425		63, 120	93.804	24. 452	32.319	90.461	44,692	26.808
	NT2RP3003426	126.098		67.284	18. 467	14.098	40. 425	41.425	24.813
	NT2RP3003427	53. 936	61.645	196.547	46. 930	103.713	35. 421	49. 581	51, 308
	NT2RP3003433	97.022	87. 577		38. 490	90. 843	65. 265	43.848	39. 524
	NT2RP3003437	70.471	90.341	101.893	33. 106	57 030	82.442	40.878	33.734
20	NT2RP3003448	166. 318	99. 558	171.792	44. 898	40.079	47.665	54, 700	42.051
20	NT2RP3003455	98. 805	99.945	87.828		14. 369	18. 994	22. 972	14. 965
	NT2RP3003462	42. 184	21.903	23.018	11.812		11.185	9. 509	8. 151
	NT2RP3003464	20.285	19.800	20.515	13.066	11.398	43.698	25.742	22.878
	MT2RP3003469	63.020	31.314	45.443	12.277	22.567	49.762	41.082	60.344
	NT2RP3003473	49. 194	61.265	73.244	52.029	33. 239			6.240
	MT2RP3003474	25. 607	8.816	7.783	3.674	4.629	13.456	6.864	
25	NT2RP3003475	68.962	28.799	37. 252	11.016	19, 935	32.908	31.492	21.824
	NT2RP3003490	20.464	20.731	22.026	3.717	16.041	3.738	7.208	8. 419
	NT2RP3003491	10.282	25.486	15.580	15. 193	6.202	6.287	6. 927	9. 848
	NT2RP3003493	225.729	58.149	69.338	48. 207	44.647	93.915	53. 796	47.878
	NTZRP3003500	16. 211	21.791	23.783	12.174	8.905	10.384	6.189	9. 984
	NT2RP3003527	35. 235	13.032	16. 125		9.823	21.336	14.921	8. 623
· 30	NT2RP3003532	35. 952	35.805	89.452	21.080	32. 372	12, 131	23.670	14. 186
50	MT2RP3003535	30,511	17.215	16.247	3. 432	9.615	14, 199	11.449	7.658
	MT2RP3003536	35, 415	11.045	31.565	10.484	18. 265	21.717	21.923	38.703
	NT2RP3003543	69,871	52. 348	78.481		40.066	19.654	56.835	72.031
	MT2RP3003549	42.025	14.802	50.570		33. 282	15.787	31.229	23.611
	HT2RP3003552	4.529	4. 296	2.807		4, 547	10.319	2.766	9.014
	NT2RP3003555	57.410	40.350	57.743		32.961	12.721	42.457	36.766
35	NT2RP3003559	20.086	11.398	15. 254		6,892	5.159	6.000	8. 501
	NT2RP3003564	55.462	28. 214	41.863		13.568	36.338	25. 239	22. 138
			28. 277	31.870		15. 322	36, 904	28. 134	19. 912
	NT2RP3003572	50.882 236.584	162.700	666. 955		79.895	90.587	262. 925	105. 267
	NT2RP3003576		96.685			15.718	5. 529	28.863	23. 236
	NT2RP3003587	34.277	36. 270				58.468	35.012	42.995
40	NT2RP3003589	69. 284 93. 627	36. 255			38.599	27.570	31. 962	
- •	NT2RP3003592		68. 925				10, 024		
	NT2RP3003593	64. 187	80. 341				65.826		
	NT2RP3003614	202.651							
	NT2RP3003621	15, 164							
	MT2RP3003625	131, 346							
	NT2RP3003627	95. 853							
45	NT 2RP 30036 36	87.887	33.546						
	NT2RP3D03642								
	NT 2RP 3003645								
	MT2RP3003648								
	NT2RP3003649	13.907	1.46	7.84					
	NT2RP3003650	70.844		7 30.99					
50	NT2RP3003656		39.39	9 21.96					
	NT2RP3003659								
	NT2RP3003662				4 18.03				
	NT2RP3003664								
	NT2RP300366					0 5.22	8.90	0 22.76	15.662

Table 108

		•							
	NT2RP3003671	19, 991	16, 142	32.517	10.512	26.620	6.813	15. 367	4. 134
	NT2RP3003572	59.637	70.861	52.702	21.219	42.465	28.220	33.602	25. 472
	NT2RP3003673	22, 381	26.615	29, 196	8. 319	9, 184	13.218	19. 475	8.663
				88.575	68.184	55, 109	70. 199		161.678
5	NT2RP3003679	210.406	183. 454			17. 580	10. 982	9.675	4, 489
	NT2RP3003680	36.432	9.726	11.980	2.868				18.094
	NT2RP3003686	23.300	18. 187	60.813	12.758	15, 373	14. 321	13. 248	
	NT2RP3003689	16.292	10.228	7.344	18.943	22.892	23.049	1.755	14.648
	NT2RP3003697	18.041	18.889	23,041	11.465	5. 304	14.646	14. 387	27.765
	NT2RP3003701	23.411	19. 362	26.737	5. 128	15.953	19, 109	21.561	12.363
		83.293	69.818	227.532	48.512	34.531	23.793	34.747	31.728
10	NT2RP3003704			35. 031	16.071	7.707	11.396	10.568	7. 157
	NT2RP3003714	27.845	26.701			10.013	19. 271	16.236	6. 862
	NT2RP3003716	23.382	29.412	32.116	1. 957		31.096	35.668	28.013
	NT2RP3003721	47,677	30.191	49. 197	16. 267	34.684		6. 260	18. 801
	NT2RP3003722	23.636	24.625	30.510	14.691	14. 255	9. 224		
	NT2RP3003726	71.518	25. 344	63.123	17.350	34.451	43. 109	45.483	33. 548
15	NT2RP3003729	48. 252	22.558	41.664	11.182	23.933	14. 940	29, 613	40, 648
15	NT2RP3003731	117.126	53. 921	150,601	44.104	59.737	67.883	52.971	70. 102
		95. 127	38.608	\$5, 360	23.461	31.988	57. 694	54.566	25. 167
	NT2RP3003740		12. 220,	16.980	7.510	13.596	12.664	8.103	4.718
	NT2RP3003746	16, 191			0.603	0.000	2.487	2.557	3. 945
	NT2RP3003749	0.000	0.000	0.000		13. 299	26.475	9.854	18. 648
	NT2RP3003754	15, 865	21.394	19.162	12.449				0.000
20	NT2RP3003759	0.000	0.000	0.000	1.040	0. 228	0.000	0.000	
20	NT2RP3003784	83.938	66.804	64.694	. 34, 845	35. 239	58. 222	58.654	59. 695
	NT2RP3003766	65, 630	30.349	55. 241	12.627	24.046	19.839	39.865	29. 001
	NT2RP3003767	70.910	69.657	250.723	42.998	34.723	31.166	25. 595	43.641
	NT2RP3003778	131.825	86.793	385.771	86.755	57.514	68.379	54. 893	62.981
		109.510	79, 471	82.764	30.193	42.973	68,003	45, 497	45.498
	MT2RP3003779		49.548	65. 851	31.076	42, 337	19.891	30, 990	36. 938
25	NT2RP3003783	20.728			5. 999	3.586	110.807	52.440	37.987
23	NT2RP3003787	52, 420	24.376	34. 198			36.130	35. 358	51.169
	NT2RP3003789	49.434	35. 220	51.425	19.152	23.911		23. 805	22.055
	NT2RP3D03795	35. 141	27.549	49, 460	9.850	9.646	24.082		
	NT28P3003799	43, 365	13.905	22.874	6.981	14.894	24.044	24.707	15, 462
	NT2RP3003800	33.918	17. 363	27.230	9.216	12.645	25, 354	23. 431	31. 197
	MT2RP3003805	63, 293	44.084	37, 398	25.212	22, 134	20.827	35. 180	33. 836
30	NT2RP3003809	31.815	50. 351	23.357	8.497	6.068	18, 501	12.588	23.810
00		524. 121	195. 245	386.972	66.656	124.750	204. 320	163.951	105.623
	NT2RP3003819			34.795	9. 543	22.963	19.518	18,840	18. 478
	MT2RP3003824	23.645	17.797		27.816	51. 197	72.544	45.338	78.067
	HT2RP3003825	100, 544	64. 212	102.915		12.172	6. 483	4.696	6.839
	NT2RP3003828	13.857	3.284	8, 953	5.968			36.027	61.956
	NT2RP3003831	58.812	63. 105	141.638	36.763	42. 372	35.689		
35	NT2RP3003833	37.263	25.079	32.114	16. 395	15. 132	21.745	17.267	29. 782
	NT2RP3003836	139.979	72.806	102.049	51.574	60. 838	71.273	62.037	67.712
	NT2RP3003842	173.727	172, 520	421.266	66.791	82.994	67.844	51.328	70, 400
	NT2RP3003843	40, 446	57.570	27.856	10.205	61.585	12.265	18.777	39. 377
	NT2RP3003844	71.843	59. 271	53.342	25.835	23, 638	29.874	45.658	29. 555
		9.016	12. 138	29. 501	8.508	8.017	9.155	11.844	13.878
	NT2RP3003846		29. 253	45. 542	15.609	18.400	31.563	24. 824	35, 683
40	NT2RP3003849	59. 374					16.311	10,540	19, 157
•	NT2RP3003862	28.859	32.198				66.418	66.181	41.207
	NT2RP3003870	163.978				45.763			8. 302
	NT2RP3003874	25. 106		32.262		20.034	22.879	79.189	
	NT2RP3003876		29.873			37. 174	19, 085	11.236	26. 223
	NY2RP3003880				9. 926		26. 939	26.220	22. 845
	MT2RP3003889					0.000	9. 987	0.000	44. 372
45	NT2RP3003891						18.561	10.999	21.695
						20 676	38.079	39.405	63. 562
	NT2RP3003914						17.859	22.731	9, 083
	NT2RP300391							27.234	
	NT2RP3003918	73.118	28. 378					25.551	
	NT2RP3003920							23, 509	18. 187
	NT2RP300392	42.26							
50	NT2RP300393		36.67	103. 580					
	NT2RP300193			34.98	14.860	22. 109			
	NT2RP300394				9 18.24	37.229			
	NT2RP300394							34.259	
	NT2RP300395	33.09	(4.31)	9 1 33.11	, , , , , , ,				

Table 109

						(3.060.1	90 20C I	01 146 1	44, 991
	NY2RP3003963	225. 975	65. 265	81.733	29.808	52.069	80.205	81.146	
	NT2RP3003965	116.328	148.769	150, 481]1	23. 378	65.718	64.058	36. 726	123. 379
	NT2RP3003972		135.585	147.168	34.841	77.695	106.673	70. 941	52, 120
5	NT2RP3003973	62.806	37. 262	47.172	25, 442	23.541	30.764	27.857	45.075
•		42. 205	32. 192	109.653	39.966	32.734	35, 850	18. 262	64.857
	NT 2RP 3003979			25.030	11.906	6. 253	21, 641	13. 122	23.086
	NT2RP3003980	43. 589	24. 631			11.030	5.747	12.456	34, 995
	NT2RP3003982	12. 297	22.386	11.608	2.387			3. 546	106.880
	NT2RP3003989	17. 308	4. 219	22.495	7.718	11. 234	3.600		
	NT2RP3003992	38.217	23.384	39. 566	7.169	21.356	24.091	21. 385	25. 954
10	NT2RP3004000	14. 260	12.046	9,623	3, 141	15. 292	10.563	26. 334	5. 687
10	NT2RP3004001	15. 524	17.005	53.914	11.406	10.314	27. 264	13.462	16, 712
		9. 869	9. 263	84.786	19.372	0.000	4. 857	1.497	9.756
	NT2RP3004005		12.461	42, 406	11.492	13.049	8.125	6.478	17.758
	NT2RP3004013	14. 485		14. 242	8. 659	7.098	11.464	20. 928	17. 553
	NT2RP3004016	26. 353	20.174		22.559	18. 276	23. 525	24. 555	35.771
	MT2RP3004025	60.555	22.329	39. 729			417, 549	400. 971	300. 584
15	NT 2RP3004030	612.399	230.471	834. 283	175.098	230. 371			
	NT2RP3004041	35.758	19.204	29.889	17.016	20.612	23.674	15.019	17.667
	NT2RP3004042	212.341	150. 283	197. 509	53.931	78.902	164.218	125.411	98. 212
	NT2RP3004044	72.252	110.791,	51.482	17.239	26. 945	24. 143	30. 198	21.882
	NT2RP3004051	152.863	73.839	142. 232	35. 932	51.071	43.163	38.869	49. 345
		121.021	59, 192	74.633	29.148	35. 481	72, 900	21.817	40, 892
	NY2RP3004052		91.523	277.692	61.036	78.666	68.730	38. 992	75.069
20	NT2RP3004053	98.068			13.216	5. 886	21,414	72.807	7. 926
	NT2RP3004055	94, 456	63.815	20.623	33.539	23.030	10.773	12. 908	18.849
	NT2RP3004059	26.860	40.017	21.750				24. 116	30, 966
	NT2RP3004063	18.643	7.895	20. 299	7.097	24. 752	5, 609		20.778
	NT2RP3004067	252. 237	73.282	95. 895	48. 083	19.941	65.794	83.498	
	NT2RP3004070	48. 573	60.633	86.573	21.957	33.015	28. 191	23.513	30. 233
	NT2RP3004075	38.601	29.096	32.376	11.710	25. 118	31.470	27.043	31.641
25	NT2RP3004078	123. 241	42,946	72.005	18.027	27.424	76.975	68.265	35.076
-	NT2RP3004083	44, 275	15.592	19. 299	10.656	16.243	25. 486	10.927	25. 077
		20.841	11.260	17.316	13.491	18. 285	6.670	5.617	3.170
	NT2RP3004084		66.963	88.119	34.544	41, 231	18, 188	46.470	43, 578
	NY2RP3004087	61.884	1	40. 579	21.173	17. 529	18.879	17.880	26.579
	NT2RP3004090	36.365	32.568		30. 577	97, 795	88. 393	53, 404	59, 593
	NT2RP3004093	161.528	139.905	344. 325		74.060	107, 607	74.457	93.441
30	NY2RP3004095	200.143	125. 167	292. 455	60.637		1	84. 250	44, 710
	NT2RP3004102	189.415	73.338	84.114	25.857	52.758	90.150		123. 538
	NT2RP3004110	147.625	133.897	357.078	89. 105	74. 491	121. 974	73.119	
	NT2RP3004119	104.164	75.262	197.706	41.775	44. 915	38.873	58. 991	47. 932
	NT2RP3004125	312.772	144, 655	288. 945	81.440	117. 997	203.963	194. 543	177. 494
	MT2RP3004129	32.046	25.525	80. 210	15. 236	13.862	6. 399	91.521	13.988
		49. 467	45. 820	69. 122	17.019	28.933	35.035	32.730	28. 345
35	MT2RP3004130		58.961	100.212	16.731	9. 248	33, 261	34, 485	27. 866
	MT2RP3004133	55. 970		52. 276	13.000	30.673	49, 189	43.159	26.374
	NT2RP3004145	105.806	51.341			47.130	133.546	97.568	36. 471
	NT2RP3004148	206, 658	51.505	96.093			47. 245	42.482	35, 181
	NT2RP3004155	65. 340	68.555			55.725	39, 412	7. 182	33, 175
	NY2RP3004165	31.599	44.217	34.859		20. 207		26.890	25. 902
	NT2RP3004179	35. 856	20.632			16.663	24. 234		
40	NT2RP3004185	32. 929	15.710	25.847		13, 361	12.464	17.666	14. 309
	NY2RP3004188	125. 817	53.211	66.560	31.419	32.369	61, 530	53. 134	39.182
	NT2RP3004189	71. 207				16.496	45, 470	27.774	13.851
	NT2RP3004190	23. 559					16.769	14. 567	17.553
						36.600	55.079	55.128	
	NT2RP3004191	83. 281					26. 270		
	NT2RP3004202								
45	NT2RP3004205	85.092		63.97					
	NY 2RP3004206								
	NT2RP3004207		19.43						
	NT2RP3004209		24.20	39.56	4 19.865	19.485	19, 029		
	MT2RP3004215				9 8.189		22. 457		
	NT2RP3004219					51.385		96.886	
50	NT 2RP3004242								
	NT2RP3004248								
	NT2RP3004253								
	NT2RP3004258	33.06	5 42.53	4 65.36					
	NT2RP3004262			2 47.06	0 12.02	24.61	4 35, 849	9 39.56	2 57.434

Table 110

		- 20 COO T	36.290	83.006	24, 540	22.746	61.823	\$4.050	37.950
	NT2RP3004275	98. 599		178.061	49.657	96.836	148. 266	106. 109	47.357
	NT2RP3004282	220.789	134.052	24, 193	7. 292	8.756	13.882	7.956	36. 428
	NT2RP3004289	15.745	32. 192	26, 421	11, 149	5. 484	19.565	13.721	12, 117
5	NT2RP3004294	60.266	26.724		41.028	51.835	81.222	91.861	86. 967
	NT2RP3004298	132.592	61.132	108.061	18.449	49. 804	89. 984	72.157	51.104
	NT2RP3004309	144.028	38.007	72.661		51, 266	130.535	104.335	90.745
	NT2RP3004321	231.684	53. 180	108. 237	29.746	19.668	22,470	23.599	36. 486
	NY2RP30D4322	37.875	23. 343	25.724	12.249	55. 341	76.389	72.376	107.059
	NY2RP3004332	106.333	91.471	249, 231	44. 955		14.058	18.048	16.320
10	NT2RP3004334	68.850	32.416	38.730	9.752	18.775	26.664	34. 386	34, 983
	NT2RP3004336	51.294	59.827	77.110	20.736	37. 630		14, 110	86. 362
	NT2RP3004338	18.622	16.241	17.569	3.872	10. 946	14. 386	6. 268	32.744
	NT2RP3004341	19.200	20.230	19.614	6.657	8. 502	12.520		16. 985
	NT2RP3004345	23.525	19.497	30.403	9.060	9. 720	11.640	14. 563	79. 425
	NT2RP3004348	152.635	117.901	359, 204	67.822	108.792	59.212	48.175	
4.6	NT2RP3004349	156.222	104.964	468.032	69.388	77.765	53.467	43. 103	73.727
15	NT2RP3004355	58.395	30.712	72.395	19.596	16.476	48.617	127.957	121.148
	NT2RP3004356	110.831	61.735	75.603	20.147	52.762	88.239	65. 266	48.103
	NT2RP3004360	41.674	35. 467,	41.306	19.910	12.453	15.566	22, 989	27.326
	MT2RP3004361	46. 996	33.404	30.049	14.201	14.577	23.509	11.195	14.723
	NT2RP3004374	95. 389	57.120	48.566	15. 283	39, 161	43.002	46.264	23.628
	NT2RP3004378	58.764	49.662	50. 107	18.157	38. 127	30.939	38. 526	49.715
20	NT2RP3004379	16.800	27.122	23.992	18.781	27. 937	12.441	19.782	23. 253
	NT28P3004405	76.975	42.401	68.536	14, 461	40, 127	30.855	27.361	25.603
	NT2RP3004406	59. 371	18.451	36.531	9, 936	27.693	43.690	31.470	25. 327
	NT2RP3004411	92.442	48. 901	74.904	12.415	33.625	61.907	28.318	22.563
	NY2RP3004424	40, 886	26,604	29, 952	10.559	13. 320	23.158	18.753	13.677
	NT2RP3004428	141.707	50.415	59.329	18.251	39.655	61.213	57.747	33.647
25	NT2RP3004432	26.049	27. 127	235.751	18.465	175.041	22.755	14.727	14.260
25	NT2RP3004434	146.690	70.435	71.916	32.310	42.640	67.791	64. 267	46.448
		27. 192	19. 189	44.272	8.673	16.147	5. 257	19, 506	10.316
	NT2RP3004446	45. 826	26. 986	81.355	14.858	17. 991	15.972	19.748	17. 124
	NT2RP3004451	13, 596	21.506	24. 434	5.907	6.024	8.062	8.872	9.047
	NT2RP3004454	267.157	127, 933	175.917	65. 272	67.867	153.148	173.844	118.891
	NT2RP3004466	150. 361	134.643	271.527	54.812	70.601	50.612	49.084	95, 231
30	NT2RP3004470	13. 995			8.463	7.742	9, 150	3.258	25. 525
	NT2RP3004472	89. 313				34. 071	46.397	52.228	36.349
	NT2RP3004475	27. 508			14.978	36.756	18.216	23.949	28.732
	NY2RP3004480	31.506				17. 215	13.188	11.393	75.655
	NT2RP3004481	5. 922				0.000	0.000	8. 285	6. 521
	NT2RP3004490					13. 349	15.561	11,595	12. 252
35	NT2RP3004496							34.988	37. 439
	NT2RP3004498						56.670	46.593	74,722
	NT2RP3004503							70.081	29. 325
	NT2RP3004504							28.823	36.454
	NT2RP300450								31.896
	NT2RP300450							6, 345	25. 622
40	NT2RP300451							33.496	24.924
40							9.821	3.786	15.761
	N12RP300452						23.692		
	N12RP300453							53.713	
	NT2RP300453							15.421	
	NT2RP300454							22.436	
	NT2RP300454							17.450	
45								44. 497	
	NT2RP300455	7 44 76					7 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	18.512	
	NT2RP300455								
	NT2RP300456	1 103.77							36.253
	NT2RP300456	6 99.00							37.001
	NT2RP300456								
50	NT2RP300457								
	NT2RP30045								
	NT2RP30045								
	NT2RP30045								
	NT2RP30045	46.1	77 56.74	37.40	ve 34.01	- 10.00			

Table 111

				24 333 1	47.277	28. 549	51.397	38. 270	98. 212
	HT2RP3004603	78. 679	80.544	62.737					21, 608
	NT2RP3004612	74.014	32.975	30.756	11.218	37.649	29. 374	13.820	
	NT2RP3004617	34, 514	16.958	15.437	7.541	9.813	10. 352	13.498	6. 437
5	NT2RP3004618	45. 654	67.084	24.650	10.899	12.856	27.696	15.781	34, 862
J	NT2RP3004625	75.276	30.663	96.644	20,740	43.066	82. 423	59.145	28. 085
			53.096	56.701	30.583	29.960	46.122	44. 888	61.643
	NT2RP3004635	67.742		202.476	49.309	45, 610	45. 215	57. 393	54. 691
	NT2RP3004640	89.717	58. 380			65. 566	113. 287	76.702	49.519
	NT2RP3004642	173. 246	73.060	118.760	36.694		53.766		44. 858
	NT2RP3004647	101.143	79. 944	113.136	52.874	50. 982		48.670	
10	NT2RP3004652	203.591	158.366	434. 477	72.055	120.412	63. 735	70.579	53. 556
,,	NT2RP3004669	83.602	70.489	66. 421	12.848	23. 192	58. 448	88.231	37. 292
	NT2RP3004670	193.547	128.951	178.554	73.935	102.781	165. 902	107.905	94, 007
	N12RP4000008	19.767	47.505	24, 109	17.304	29. 354	55. 419	33.855	34. 432
			39.769	80.074	15.072	26.721	42.484	38.619	43.517
	NT2RP4000018	56.348			10.911	23. 301	26. 391	19.092	19.833
	NT2RP4000023	53.022	17.753	34. 758			47. 152	45. 373	52. 951
15	NT2RP4000025	45. 646	56.593	72.466	8. 582	83.053			45.399
	NT2RP4000035	119.584	72.523	321. 911	40.713	60.319	94. 350	45. 943	
	NT2RP4000041	186. 503	56.255	41.691	8.801	47. 224	60. 208	34. 302	31.401
	NT2RP4000049	47.651	27. 923,	39. 552	7.903	6. 803	18.769	24. 059	13.748
	NT2RP4000050	46.861	18. 274	33, 191	8.103	13. 428	12.029	13.779	7. 279
	NT2RP4000051	40.843	29. 142	32.303	10.190	21.384	40. 455	39.037	17.835
			30.034	25. 813	11.605	18. 431	28. 262	27.310	20.178
20	NT2RP4000063	43. 284		21, 158	43.890	19. 264	6.730	6.069	32,776
20	NT2RP4000065	11.102	17. 154		34.788		47. 653	20. 318	14. 552
	NT2RP4000070	59. 796	43.567	133. 907		23.019	8. 454	6.795	2. 366
	NY2RP4000074	18.725	4.052	10.370	1.424	4. 150			36.799
	NT2RP4000078	62.113	86. 532	57.818	34.813	30. 151	56. 743	50. 257	
	NT2RP4000080	224.722	111.931	192.627	75. 992	91.873	205. 033	130.550	126.661
	NT2RP4000099	321.974	219, 279	1600. 483	150.687	285.007	248.048	126.052	293.699
25	NT2RP4000102	8.753	18.572	15.774	4. 228	7.806	9. 573	53. 928	13.964
	NT2RP4000103	34.791	23.847	32,776	10.952	8.411	17.791	47.841	72.767
	NT2RP4000108	62.537	43.717	44, 931	25.841	148.533	28. 159	30, 906	35. 415
			124. 505	231.410	69, 135	84. 528	232.287	157, 290	146, 451
	NT2RP4000109	261.144			3.790	9. 951	18. 128	12.668	12.698
	NT2RP4000111	28.240	10.956	13. 276			94. 077	68.016	67.817
	NT2RP4000112	174. 823	126.761	222. 355	29. 525	41.360			44. 515
30	NT2RP4000115	104.464	46.026	87.051	17.566	38. 187	78. 479	43. 365	
	NT2RP4000129	20. 582	20.434	22.054	7.476	11.813	11.733	11.125	12.513
	NT2RP4000137	40. 931	26.333	38.192	19.805	13.933	28.819	22. 933	25.032
	NT2RP4000138	53.828	41.054	56.796	8.100	30.556	62. 995	15.210	44. 386
	NT2RP4000141	62.206	42.856	27.517	15.337	27.602	16.576	20.734	34. 135
		26.467	16. 245	24.754	8, 363	10.418	21.963	32.513	27.229
	MT2RP4000147			193.591	111.407	84. 297	120.085	78, 831	153, 213
35	NT2RP4000150	170.729	155. 621		15.693	34. 976	55. 423	46.381	38. 147
	NT2RP4000151	89.499	70.326	88. 485		267. 293	258. 633	142.467	214.943
	NT2RP4000157	374.212	306.778	1320. 234	101.052		6. 726	11.020	2.839
	NT2RP4000159	21.294	38.510	22.222	4. 978	9.029			23. 270
	NT2RP4000163	38. 106	28. 442	47, 497	14. 252	14. 961	40.800	33.454	
	NT2RP4000167	20.173	26.500	23.216	7.845	5. 552	5. 423	7. 245	14.035
	NT2RP4000171	81.073	52.022	67.728	21.187	28.509	44.872	35.093	37. 752
40	NT2RP4000175	81.743	84.274	82.433	36. 175	79.980	58. 585	86.742	88.656
	NT2RP4000180	58. 476	59. 435	73.494	30. 105	37.648	47.113	80.700	76. 984
	NT2RP4000185	92.601	101.645	150. 266			75.717	60.488	85.600
	***************************************		49. 521	75, 782			55. 129	61.367	32.097
	NT2RP4000192	127. 476			11.553		32.670	26. 241	35. 726
	NT2RP4000194	56. 167	54.180	31.757			42.066	78.755	73.674
	NT2RP4000196	92.478	57. 125	90.828					310.071
45	NT2RP4000210	488.775	304.062	484.740			369. 938	361.357	
-	NT2RP4000212	262.175	187. 947	456.537			119.552	87.129	138.067
	MT2RP4000214	209.094		438.818	74.480	101.385	69. 191	73.163	99.829
	NT2RP4000216	27.754					20.150	23. 347	26.648
									62.428
	NT2RP4000218	116.307							106.046
	NT2RP4000223	305.665							
50	NT2RP4000243	143.570							
	NT2RP4000246	46.967	55. 303						
	NT2RP4000250	53.966		78.957	33.07	29. 249			
	NT2RP4000256	61.500						19,612	30. 227
	NT2RP4000257	146.739	75.562	1 00.00	. 1 .0. 30	. 1 . 7. 020			

Table 112

		_							
	NT2RP4000259	35.679	60.559	46.332	10.684	19.988	21.634	16.480	15. 511
	NT2RP4000261	43, 317	19.258	30, 162	7.462	9.311	20.800	15.617	17, 669
				41.516	10.478	21.699	32.040	20.770	27. 384
5	NT2RP4000262	57.147	28.869						
•	NT2RP4000263	26.287	13.027	49.010	13.046	27. 187	12.910	17. 489	13. 293
	NT2RP4000280	404.385	153.579	276.968	132.346	126.840	273.688	195.012	134, 292
			68.061	124, 456	10.943	103.023	153, 654	158, 229	165. 646
	NT2RP4000286	349.970							
	NT2RP4000290	69.776	37.297	56.790	14.548	26.462	24, 909	28.704	27. 597
	NT2RP4000291	92, 235	210.055	87.276	110.666	29. 297	73.542	109.583	151, 177
	NT2RP4000301	72.312	25.823	43. 205	17.404	22.667	20.721	34.359	47.720
10									
	NT2RP4000312	30.600	23.813	38. 345	71.709	0.000	27. 976	30. 543	16.077
	NT2RP4000321	152, 139	101.314	320.889	47.164	45.419	56.735	18.656	58. 799
	NT2RP4000323	37.462	25.699	95.138	15.085	11,924	10.455	5.460	17. 376
						54.837	40.659	43. 151	23. 155
	NT2RP4000324	336.502	41.027	28. 832	17.302				
	NT2RP4000334	115.354	138.505	182.550	93.928	63.038	90.617	72.433	115. 991
	NT2RP4000343	75.003	25, 817	17.727	13.013	26.022	34.661	24. 607	19.361
15	NT2RP4000348	56.032	12.454	12.331	15. 203	15.484	6.180	3.506	18, 446
	NT2RP4000349	7.762	0.000	0.000	3.720	0.000	0.000	0.000	6. 473
	NT2RP4000355	87.546	71. 121	115.193	27.548	24. 554	33.248	29. 345	30.833
	NT2RP4000356	211.845	121.033	114.259	51.743	65. 136	144. 965	93.350	89.148
					10.374	34, 417	19,318	20.576	39. 379
	NT2RP4000360	70.699	38. 241	86.142					
20	NT2RP4000367	18, 288	5.279	7.668	4.052	7. 149	4, 373	5.067	3. 767
20	NT2RP4000370	32.692	19.934	38.747	6.510	17. 936	9, 489	6.000	24. 412
	NT2RP4000373	8.950	23.267	11.530	6.424	4, 499	3.890	0.839	4.844
	NT2RP4000376	35.864	18.265	19.621	12.884	15. 395	5, 826	23.805	21.083
	NT2RP4000381	46.926	33.825	103. 826	18.455	27.076	17. 117	10.557	22. 372
	NY2RP4000388	5084.865	1317.306	2099. 929	227.725	2132.319	3323,080	4907.667	1152. 125
	NT2RP4000390	257.545	160.161	219.816	71.826	85. 442	187.036	159.581	156.149
25									
	NY2RP4000393	12.640	11.957	20. 415	9, 221	11.409	7. 438	11.324	8. 524
	NT2RP4000398	17.518	22.875	62.033	33.290	29.094	38. 274	16.243	64.756
	NT2RP4000406	72, 166	37.198	50.776	14.912	16.850	25.605	52.793	18.016
				36.363	15.988	14. 182	13, 109	11.945	14.661
	NT2RP4000407	17. 281	27.203						
	NT2RP4000413	28.139	4.608	24, 755	4.471	18. 199	9.618	9.564	3.410
	NT2RP4000415	52.988	28.236	62.216	11,670	19. 273	18.078	30.417	40.803
30	NT2RP4000417	120.835	54. 541	46,666	20, 336	52. 584	49.364	45. 494	40. 422
						22.404	15.869	30.636	33.860
	NT2RP4000423	45.442	44. 179	39. 359	11.506				
	NT2RP4000424	69.125	46.323	210.620	28.361	37.650	36.808	16.234	39.788
	NT2RP4000447	43.171	50.572	84, 440	39.944	38.491	45.721	39.832	64.904
	NT2RP4000448	19.367	24. 180	80. 917	16, 101	11.296	3.059	13.254	21.512
0.0	NT2RP4000449	13.620	10.795	11. 538	2. 925	6.616	4. 388	8.988	2.997
35	NT2RP4000453	16.784	23. 231	20. 252	12.639	17.714	8. 345	19.980	15.034
	NT2RP4000455	24, 141	9.211	25. 236	8.774	21.609	10.059	20.357	12.379
	NT2RP4000456	119.272	61.157	163.661	22.286	65. 150	132.301	52.249	54.831
								78.938	
	NT2RP4000457	64, 205	43.798	49. 492	18, 495	31. 270	76.065		18.719
	NT2RP4000461	24.023	16.736	42.860	8.086	28.640	24. 287	12.689	10.443
	NT2RP4000462	61.975	32.022	55. 648	25.804	23. 165	20.388	41.481	46.650
40	NY2RP4000453	44.030	41.396	65.217	27, 109	26. 324	27, 922	36.605	49. 391
-					5.338	11.489	19. 044	0.000	11.363
	NT2RP4000471	37.502	19.098	33.476					
	NT2RP4000472	13.349	14.082	11.918	3.395	5.066	10.401	8.705	6.892
	NT2RP4000476	8.321	93.773	34, 435	13.728	23.669	4. 372	15.350	7.001
	NT2RP4000480	211.458	95.964	129. 427	15, 810	72.857	76.584	80, 179	54, 430
			26,600		7. 943	9. 597	13. 290	14. 597	17. 385
_	NT2RP4000481	31.888		25.630					
45	NT2RP4000483	21.998	15. 487	14.048	11.756	10.365	13.738	23.308	15.114
	NT2RP4000487	60.364	31.407	22.474	11, 302	12.610	14,044	7, 594	9.748
	NY2RP4000496	5.856	1.759	0.000	1.020	0.000	1.332	1.331	1. 300
	NT2RP4000497	14, 222	23.785	35. 435	9.191	6.838	6. 266	19.870	19.909
	NT2RP4000498	10.973	30. 501	18.513	11.562	11.061	3.896	18. 332	11. 258
	NT2RP4000500	28.356	22.346	29.213	6.186	20,750	15. 985	16.224	7.833
50	NT2RP4000507	65.764	65. 249	44. 910	11.415	12.964	62.638	27.083	16.799
-	MTARA (444								
	NT2RP4000515	326.302	155, 582	205.890	76.678	101.826	196.853	160.500	152.025
	NT2RP4000516	44.610	41.687	143.747	33. 380	28.078	31.697	20.743	51.511
	MT2RP4000517	43.875	14.219	143. 214	16.861	8. 127	16.458	9. 150	20.642
	NT2RP4000518	26.023	21. 987	59. 276	7.160	16.049	11.817	12.546	27. 280
	NT2RP4000519	26.153	8.810	13.853	3.109	6.990	8, 139	7.151	18.564
55	NT2RP4000524	1.938	0.000	0.000	0.000	0.000	0.000	0.000	11.634
									

Table 113

		78-752	CO 100 T	18.819	3.919	15. 244	19.800	6.732	22.213
	NT2RP4000528	12.526	60. 186				83. 433	71.078	86.062
	NT2RP4000537	19.677 2	16.504		45.816	89. 192			
		06.565	47.194	70.174	11.695	21.855	33. 231	40.279	26. 263
5			31, 320		15.964	35. 981	45, 932	36, 402	28.580
	1016111 1000010	121.504				51.684	53.797	34. 347	94.961
	NT2RP4000545	109,666			83.348				
	NT2RP4000546	34.736	33.000	110.405	21.240	28.754	7.806	12.598	34. 617
			60.396	16.907	8.050	24. 334	25. 452	35. 475	51.804
	NT2RP4000549	27.942				12.069	10.840	14.194	24.088
	NT2RP4000556	22.418	10.709	22.462	7.923				
		22. 285	18.841	21.106	3.617	11.430	13.950	15, 418	23.701
10	NT2RP4000557			112.943	14.814	42.417	80, 107	52.601	55.628
	NT2RP4000558	98.220	60.580				111, 268	88. 953	88. 195
	NT2RP4000560	145.648	126.576	198.616	29.117				
	NT2RP4000568	4. 653	7.710	9, 495	4.212	14.707	5. 118	4.418	1.728
				258.628	54.914	59. 898	38, 219	57. 364	56.537
	NT2RP4000583	100.314	94.610			10.851	9, 594	12.368	9, 441
	NT2RP4000585	36.734	19.742	25. 585	3.609				9, 648
	NT2RP4000588	24.965	28. 422	24,615	3.894	8.655	9. 562	10.506	
15				74. 380	7.381	16.388	16.999	38. 929	28.565
	NT2RP4000590	82.643	29. 520			0.000	5. 232	2.076	4. 437
	NT2RP4000599	5. 134	12.959	2.254	2. 300				
	NT2RP4000603	48, 331	23.244	35.033	10.422	23.763	77. 588	27.888	18.472
			46.964,	51.845	3.610	170.311	14. 213	16. 592	35. 286
	NT2RP4000607	43.033				55. 948	39. 332	42.871	69.619
	NT2RP4000614	93.469	104.724	288.948	65.946				34. 506
	NT2RP4000634	41.268	55, 106	42.356	20.080	29.301	16.909	25.716	
20			37.491	60.350	10.197	20. 301	7.339	21.773	11.532
	NT2RP4000638	38.714			11.429	52.517	8, 564	11.255	17.817
	NT2RP4000648	28, 051	19. 136	29.021					21.954
	NT2RP4000657	59, 641	34.960	39.531	15.723	16.922	9, 859	13.485	
	NT2RP4000691	25. 254	56.069	53.527	20.960	77.701	25. 333	15.651	24. 709
				47.024	8.681	17.064	41, 529	26.741	15.415
	NT2RP4000697	41, 565	23. 570				83.179	82.422	52.001
	NT2RP4000704	150, 527	58.692	94.083	27. 108	61.336			
25	NT2RP4000710	544.068	385. 881	401.163	199.745	308.821	570. 526	370.976	288.408
			29, 133	25, 800	8.247	17.041	12.819	13.220	15.778
	NT2RP4000713	28.318			4.863	0.000	12.161	11.700	21.516
	NT2RP4000724	15.864	37.851	33.515					16.914
	NT2RP4000725	73.250	28, 340	42.587	10.791	15.656	23.049	29.695	
		398. 420	264.734	679.544	1140.230	76.304	191.521	224.945	194.628
	NT2RP4000728			11.232	3.668	5. 117	2.568	5.042	3, 465
	NT2RP4000737	10.955	3.270			14. 336	12.603	11.904	11.565
30	NT2RP4000739	15.887	23. 255	23.005	9.500				
	NT2RP4000749	66, 966	32.925	44, 569	15.449	15.178	33.005	27.405	18. 522
			48.013	75.648	22.094	24. 165	36.022	30.919	26.509
	NT2RP4000769	65. 261			13.414	18.307	19. 211	16.686	12.228
	NT2RP4000774	42.939	36.592	46.497			17. 872	14.911	6. 625
	NT2RP4000781	34, 651	17.546	33.740	8.360	9.849			
	NT2RP4000783	29, 279	12.391	20.881	15. 327	3.867	20. 509	21.416	4, 930
25			0,000	0.000	0.000	0.000	0.000	0.000	0.000
35	NT2RP4000787	0.000				15.545	36.822	18.884	32.902
	NY2RP4000788	57. 142	47. 566	42.475	22.374				
	NT2RP4000792	26.349	10.430	22.784	9. 272	0.000	13.445	11.068	16.223
		33.934	109.004	47,604	14.815	14.118	130. 537	459.568	2.963
	NT2RP4000809				11.596	23.415	26.562	17.001	12.542
	NT2RP4000817	76.682	20.256	38.151				37.727	20.369
	NT2RP4000821	121.213	96.900	50.576	24.242	27.444	74.033		
40	NY2RP4000822	140.413	82. 390	238.604	35.669	42, 569	28.697	55.099	10.656
40	M12XP4000022		158. 604	92.017		51.992	105. 428	517.857	15.029
	NY2RP4000823	135. 384				27,742	44.635	56.751	39.831
	NT2RP4000831	62.896	29, 385	59.567					53. 259
	NT2RP4000833	122.764	143. 283	293.871	54. 134	35.213	59.985	36.700	
			62.893			12.853	108.156	63.147	18.389
	NT2RP4000837	96. 184				8.300	49, 470	22.530	10.946
	NT2RP4000839	80. 940	59.635					20.877	18.662
45	NT2RP4000846	58. 077	31.507	77.224		9.450	20. 275		
70		103.080	69.956	299.625	42.214	25. 206	34,689	23. 120	18.618
	NT2RP4000848		49 814			13,091	8, 594	28.917	11.970
	NT2RP4000855	34.677	17.013		3. 201				4. 230
	NT2RP4000863	8.561	4. 898	3. 423	2.559	3, 763			
		48.035				40. 824	29.915	36.035	54.061
	NT2RP4000865								71.502
	NT2RP4000873	196. 286							41.554
50 .	NY2RP4000874	114.596	38.794	67.45	2 24,650				
	UTANAAAAP	185.360				37.851	83.221	55.792	
	NT2RP4000875								49.029
	NT2RP4000878	204.507							
	NT2RP4000879	9.334	12. 52	9 11.38	9 5.490				
	NT2RP4000880					34.803	27. 293	40.144	
								69.374	12.711
	NT2RP4000894	134. 523							
55	NT2RP4000899	115. 121	187.40	1 170.21	8 144, 109	38.964	95.48	7 103.728	100.302
	1 12101 122000								

Table 114

	NT2RP4000902	185.480	188.808	401.324	78.930	64.333	95, 484	61.641	85.667
	NT2RP4000906	0.305	1.603	0,000	0.000	0.170	0, 372	0.278	0.771
		32. 198	42.723	44. 472	21.830	25. 520	24. 599	19.934	29, 737
5	NT2RP4000907		15. 516	19. 755	9.014	17, 749	25, 501	19.811	5. 257
	NT2RP4000915	46. 291	34.708	57.738	23. 947	17. 681	49, 695	16. 463	25. 121
	MT2RP4000916	16.757	180. 459		104. 431	141.078	221.658	308.724	195. 950
	NT2RP4000918	446.948	20. 203	25, 426	9. 727	8.694	5. 257	12.183	6, 460
	NT2RP4000925	33.696		13.088	3. 360	5.917	9. 429	12.242	9. 739
	NT2RP4000927	32.369	2. 391	75. 824	27. 459	38.566	63.795	51.626	47, 129
10	NT2RP4000928	132.499	77. 919	16. 205	5.348	5.657	12.035	5. 522	3. 568
	NT2RP4000929	10.454	6. 358	114, 387	25.969	53.023	57, 751	42. 531	26. 322
	NT2RP4000946	132.281	63.256 0.165	0.000	0.681	0.000	0.000	0.000	0.000
	NT2RP4000947	2.292		67. 197	17. 482	26. 263	41.870	34.745	13. 260
	NT2RP4000949	61.713	79. 888 52. 132	123. 547	28. 823	73.259	121.259	99, 293	22. 957
	NT2RP4000955	138.011	45, 994	71, 680	28. 437	32. 234	40. 989	21.659	24. 213
15	NT2RP4000959	41.008	6.696	26. 840	19.188	7.866	19.686	12.214	6. 047
	NT2RP4000962	18. 486		36. 565	12.436	12.341	24.833	19. 337	14. 157
	NT2RP4000973	36.650	32.445 69.291	152.889	24.672	28.007	28. 454	22.694	22. 187
	NT2RP4000975	76.542	19. 409,	37. 326	20.821	11.127	35. 561	8. 305	14. 375
	NT2RP4000979	34. 880 5. 549	5. 330	0.000	9. 035	5.964	4, 130	9. 900	5. 147
	NT2RP4000984 NT2RP4000986	57,644	33.142	45. 802	10.889	17.544	33. 261	23, 729	20. 835
20	NT2RP4000988	51.541	48. 973	114, 030	19.535	18.718	5, 732	14. 224	16. 391
	NT2RP4000989	59. 625	24.400	48. 553	14.412	13.785	30. 921	35.963	28. 297
	NT2RP4000990	18.308	8.624	16. 388	16. 947	32.230	29, 187	8.098	10.761
	NT2RP4000994	61, 619	79. 591	73.376	19.693	19.056	47. 138	20.380	42.869
	NT2RP4000996	84. 850	105.301	82.603	17.132	51.465	48.697	18.081	61. 243
	NT2RP4000997	67.079	54.671	60, 172	84. 356	34.967	41.069	18.376	96. 597
25	NT2RP4001001	14, 206	21.359	18.095	11.766	11.811	15. 392	12.511	20. 370
	NT2RP4001004	33.229	16.130	9. 361	5.116	9.588	16.002	13, 550	14.012
	NT2RP4001006	43.300	32. 280	76. 984	15.078	9.382	26.487	11.510	24. 738
	NT2RP4001009	18.841	26.736	22.167	10.117	15. 306	18.272	18.325	18. 908
	NT2RP4001010	56.828	26.273	64. 129	11. 395	22.696	42.432	33.273	30. 440
	NT2RP4001013	172.600	136.757	152.076	50. 579	71.395	91.790	74.989	69. 214
30	NT2RP4001029	51.999	52, 569	51.080	19, 391	11.246	37.483	22.170	20. 460
	NT2RP4001036	50.398	28. 370	38. 461	20, 941	14. 732	21.283	16.094	22.458
	NT2RP4001041	63.254	27. 315	44. 653	17.800	14.949	39.536	29, 151	12.363
	NT2RP4001042	120, 393	53. 507	99. 807	25. 727	52.624	62.242	42.161	65. 349
	NT2RP4001046	84.525	39.857	54. 695	12.528	15.796	44.068	31.184	29. 152
25	NT2RP4001050	23.495	16.696	14. 229	3.130	7.595	15. 142	37.084	15. 929
35	NT2RP4001051	55. 986	46.618	105. 231	34.838	19.098	22. 295	20.760	29. 183 21, 945
	NT2RP4001057	106.673	52.182	65. 933	22. 523	26.382	66. 537	20.457 66.708	23.759
	NT2RP4001063	170. 235	69.039	102. 410	24.821	14.098	94. 361	37.978	28. 126
	NT2RP4001064	89.983	57. 290	64.770	15.070	12.139 6.320	18.181	17.994	8.877
	NT2RP4001067	32.210	18.655	23. 175 30. 478	9.119	13.915	11.118	32.316	11.554
40	NT2RP4001078	70.346	22.808	38, 401	7.023	14.496	15.803	18.762	14.515
40	NT2RP4001079 NT2RP4001080	39.015 14.552	23. 923 29. 116	54, 653	6, 580	5.732	7.627	7.008	8. 413
	NT2RP4001086	62.838	43.770	54. 943	29. 980	22.792	56.125	30.073	45, 256
	NT2RP4001095	108, 108	110. 235	255. 542	37. 781	80.702	55.098	43.809	54. 938
	NT2RP4001098	70. 282	49. 290	54. 985	17.657	20. 245	37.384	31.281	34, 153
	NT2RP4001100	197. 231	163. 233	346, 289	64.078	75, 241	107.015	69.878	66.887
45	NT2RP4001105	230, 319	76.169	70. 257	26, 174	57. D28	86.626	87.810	59, 540
	NT2RP4001110	57.855	44. 336	61, 199	25, 702	18.898	18,716	33.736	20. 912
	NT2RP4001115	72.571	43.734	66, 947	20.426	27.358	20.977	47.782	23. 254
	NT2RP4001117	53, 949	26.454	27.949		12.786	27, 164	23.470	15. 958
	NT2RP4001122	74.373	73.859	55. 273		24.494	39.511	36.880	32. 941
	NT2RP4001123	103.600	40. 395	69.670		17.045	55. 106	52.069	29.553
50	NT2RP4001126	70.020	118.846	92.913		48.688	56. 960	35.367	78.750
	NT2RP4001127	17. 316	17. 921	16.598		4. 543	7. 932	6.088	3. 388
	NT2RP4001138	34.858	28. 363	20.031	8.100		16. 238	16.525	11. 957
	NT2RP4001143	89.870	104. 250	131.882	30.154		44.010		45. 180
	NT2RP4001148	10.496	8.968	14.713					13. 549
	NT2RP4001149	121. 101	16.961	36.641					17. 906
55	NT2RP4001150	90.570	29.463	50. 833	11.559	12.988	28.002	41.812	17.678

Table 115

	1077004001160 T	38.009	23, 566	30, 231	13, 969	15. 202	22.514	8. 474	15. 455
·	NT2RP4001159	26. 480	12.988	32.747	7. 435	8.821	8. 329	10.137	7.744
	NT2RP4001162	22. 282	12, 703	20.500	4.074	19.879	9. 183	5. 871	4. 037
5	NT2RP4001170	160, 485	77.682	283.723	47.118	44, 041	51.544	63.046	39. 356
	NT2RP4001174	105.636		237.685	56. 987	37. 302	44.846	49. 808	28.044
			539.044		06.340	44. 764	249. 181	449. 982	321.567
	NT2RP4001176	58. 252	23.348	36.224	15, 108	13. 298	29, 737	56.984	16.700
	NT2RP4001184	155, 102	120.100	81.937	37.566	13. 326	92.551	80.670	61.997
	NT2RP4001198		18.559	25. 847	3.025	0,000	22. 887	29. 205	23. 250
10	NT2RP4001199	22. 232 167. 873	59.707	53. 222	31.978	27. 295	101.042	75. 329	47. 196
	NT2RP4001205	6, 816	7.800	9.463	4, 474	4.601	2.301	0.915	9. 232
	NT2RP4001207	5, 482	9.826	9. 141	8, 107	1. 396	3.060	4. 469	2. 598
	NT2RP4001210	18. 439	21, 799	46.620	26,850	14. 691	14.012	16.268	14. 828
		7,837	5. 075	21.917	3.759	2.750	2.889	2. 203	1.557
	NT2RP4001214	17, 372	12, 922	29.465	15, 168	7.172	11.232	12.740	10. 296
15	NT2RP4001219	60. 317	46. 912	82.456	22, 249	23. 349	41.381	20.046	18. 506
	NT2RP4001235	70, 885	42.694	74.087	20.626	11.053	41.808	8. 307	26. 337
	NT2RP4001256	53. 903	27. 494	40.975	9, 302	9.044	22.660	27.827	9. 288
	NT2RP4001257	91, 093	39. 253	66.828	12.871	33. 167	19. 549	35.715	16. 676
	NT2RP4001260	30. 932	22.193	31.916	6.755	16.733	19. 462	6.274	7. 635
	NT2RP4001261	203. 546	343.200	241.244	94.907	116.433	194. 685	126.891	64.973
20	NY2RP4001274	29. 234	29. 291	20.294	16.725	11.827	4.089	12.005	6.899
	NT2RP4001276	288. 394	86.186	155.256	76. 171	77.526	99.724	126.975	37.044
	NT2RP4001283	602.951	260, 199	332.966	68.876	287.262	624.729	534.357	126. 212
	NT2RP4001299	44.703	49.576	35.736	19.564	12.675	15. 229	13,741	18. 202
	NT2RP4001313	28. 076	13.041	11.004	3, 551	7. 304	11.207	9.673	4.674
	NT2RP4001315	24.647	15. 443	17.362	12. 324	7.619	21.010	12. 223	11.809
25	NT2RP4001320	98. 164	61.534	65.437	15, 593	22.738	54.032	34. 155	23. 969 71. 382
	NT2RP4001325	144.734	90.080	132.401	61.000	64. 433	99.148	198.660 36.926	23. 698
	NT2RP4001336	33.783	28.245	46.453	11.843	24.831	17.470	26. 253	9. 570
	NT2RP4001339	68. 525	15. 937	41.646	9.764	25. 036 38. 512	39. 624 92. 415	57. 982	44. 590
	NT2RP4001343	161.856	91.193	100.371	27.738	22.316	72. 157	71.543	28. 102
22	NT2RP4001344	144. 107	58. 474	65.215	21. 137	15. 544	24. 026	24. 553	13. 451
30	MT2RP4001345	50. 445	32.733	97.136	11. 121 54. 896	34. 425	45.604	34. 545	34, 491
	NT2RP4001351	111.802	9, 810	20,460	6. 940	6,519	12. 325	7, 907	7, 125
	NT2RP4001353	19, 537	23. 203	33.304	7. 482	15. 675	24. 196	21.364	10, 692
	NT2RP4001355	43. 678 14. 283	17.653	14,776	4, 211	8.006	2.253	3.639	0.000
	NT2RP4001367	140, 185	27.600	56.900	12.537	24. 364	62.204	41.922	18. 450
35	NT2RP4001373	126. 580	38. 189	93.856	23. 267	28. 220	77.754	42.832	38.641
55	NT2RP4001375	62.861	32.389	48.017	13.250	23.490	43.660	31.665	13. 296
	NT2RP4001379	77. 263	41, 191	123.636	24.440	18.057	56.629	33. 185	12.466
	MT2RP4001381	67.146	46.036	150.720	64. 411	23.477	41.258	40.245	17. 295
	NT2RP4001386	47, 308	42. 524	147.963	19, 177	12, 559	15. 127	15.891	6.679
	NT2RP4001389	32, 461	38.092	48.803	17.637	14. 303	29.242	28. 109	24.013
40	NT2RP4001396	15.198	11.286	9.852	4.401	3. 270	4. 252	5. 253	5.075
	NT2RP4001407	13.731	19.546	21.832	9. 379	5.846	11.131	8.899	4. 678 7. 105
	NT2RP4001409	26.965	45.073	26.488	6.042	6.075	16.036	177.918	34. 807
	NT2RP4001410	111.952	58. 388	89.502	31.596	42.948	40. 346	21.075	42. 279
	NT2RP4001414	63.484	72.860		30. 455	26.471 8.456		12. 261	8. 200
	NT2RP4001424	18.505	15.050			3. 250		17. 950	7. 176
45	NT2RP4001433	28.627	47. 828	111.176		34, 394		76. 382	59, 077
	NY2RP4001438	93. 429	51.160				19.430		
	NT2RP4001442	45. 900	23. 169			11.549			21.970
	NT2RP4001447	20. 522	17.746			28.164			
	NT2RP4001466	84. 366							10.161
	NT2RP4001467	15. 268							
50	NT2RP4001472 NT2RP4001474	23.447							
	NT2RP4001483	21. 106							11.486
	NT2RP4001488						14.898		
	NT2RP4001492								
	MT2RP4001498					6.31			
	NT2RP4001502					58.64	81.80	46.693	100. 340
55									

Table 116

				A . A . A . T	£ 221 I	1 744	16 112 1	0.020	6.312
	NT2RP4001503	16.918	68.637	34. 943	6. 221	4. 744	16. 123	9, 930	
	NT2RP4001507	45. 444	50.856	165. 482	28. 606	29. 404	30. 143	22.556	24. 934
	NT2RP4001510	32.998	28.050	63.008	35.045	3.511	13.039	13.396	31.578
5		103, 727	30, 191	54. 389	13.924	22.032	60.980	55.131	21.835
	NT2RP4001516			80. 454	19.076	44.823	57.892	65.886	85.758
	NT2RP4001520	99. 702	61.159					22.342	34.713
	NT2RP4001523	74. 331	53.855	97.039	28.897	26. 233	31.769		
	NT2RP4001524	63.685	43.657	79. 486	31.768	17.811	34. 268	61.096	32.252
	NY2RP4001529	55.817	26, 458	47, 156	18, 137	9. 583	36.746	22.545	17.561
		76.426	49.034	79. 547	19.985	15. 454	48. 895	27. 165	35.500
10	NT2RP4001531			158.609	114.463	52.423	188. 321	90.884	193.923
	NT2RP4001546	475.672	254.067				18.635	16.599	17.284
	NT2RP4001547	35.657	46.341	75.052	22.751	21.180			
	NT2RP4001551	15.709	5. 677	9. 034	3. 319	2.064	4. 065	8. 300	1.720
	NT2RP4001555	35. 187	13.947	15.040	6.049	8.613	14. 662	15. 505	1.914
	NT28P4001567	23.617	22.434	19. 944	10.030	13.497	14. 121	17.021	12.931
			328.894	456. 250	169.687	176. 926	432.308	269.108	137.575
15	NT2RP4001568	656.402				27.919	55.014	36.067	22.875
	NT2RP4001569	71.047	45.055	68. 921	13, 181				
	NT2RP4001571	31.048	30.838	25. 301	9.879	38. 867	28. 423	12.829	7.326
	NT2RP4001574	104.513	60.846	51.480	12.719	37. 902	43. 358	52.975	26.473
	NT2RP4001575	99.868	54. 792,	66.563	18.178	23.871	48.657	33.611	35.035
		27.146	46. 286	41.253	12.060	16.868	28.516	38.747	21.566
	NT2RP4001578			35.056	13.288	19.751	32.000	46.040	26.863
20	NT2RP4001592	56.759	41.720				22.857	28.378	30.708
	NT2RP4001593	34. 423	36. 251	40.059	19.801	27. 006			
	NT2RP4001605	35, 830	55. 962	46.086	30.654	17. 304	12.782	25.954	20.171
	NT2RP4001606	36.059	22. 836	25. 785	9.780	11.049	23.731	22.906	11.246
	NT2RP4001607	12. 252	38.564	26.768	11.976	11.793	10.856	12.358	17.689
	NT2RP4001610	41.606	26.761	24. 395	9, 284	13.420	18.581	25. 355	17.897
		5. 320	7.451	3.713	3. 222	6.786	0.000	4. 236	3.006
25	NT2RP4001614					11.464	7.465	7.749	11.940
	NT2RP4001623	17.761	23.809	29. 296	18.722				43.780
	NT2RP4001626	39.777	77, 553	31.850	125. 728	14. 578	17. 234	15.665	
	MT2RP4001634	42.268	33. 465	29.710	15.079	5. 960	12.998	22.448	22.801
	NT2RP4001638	28.002	28. 424	27.619	11.196	10. 399	6. 955	19.293	11.952
	NT2RP4001644	13.937	31.012	33.018	11.442	10, 696	15.844	17. 103	18.814
			35.914	100.039	15.650	68.751	72.780	36.023	14.760
30	NT2RP4001646	110.825			25, 444	41.071	67.708	57.712	34.629
50	NT2RP4001656	113.964	57. 203	81.638					13.617
	NT2RP4001666	75.518	31.622	54.757	17.666	17.943	29.002	29.742	
	NT2RP4001670	143.248	64.754	95. 837	25. 903	20.467	58. 425	77.751	32.776
	NT2RP4001677	364.565	222.618	310.713	96. 394	105.468	224.860	256.793	96.732
	NT2RP4001679	225.706	136, 839	407.981	82.012	82.799	62. 241	83. 957	50.075
	NT2RP4001695	51.430	18. 839	33. 607	11,914	5. 205	20.014	20,606	3.263
35			56. 306	51.701	21.125	15. 829	67.642	34.335	27.080
33	NT2RP4001696	92.139				9, 166	12.777	38.966	11.931
	NT2RP4001699	20.126	24.412	12.024	6.153				10.303
	NT2RP4001717	104. 794	22. 524	47. 196	16.831	10.332	44.003	26.697	
	NT2RP4001719	4.115	3.996	6. 251	6.793	0.000	3.648	0.000	5.696
	NT2RP4001725	32.499	19.952	25. 192	14. 409	10. 172	27. 215	32.425	18.951
	NT2RP4001726	54.527	36.453	64. 243	26.169	28. 497	40.523	55. 394	19. 268
40	NT2RP4001730	12.704	4. 465	10.741	6.560	6. 940	4. 424	3.677	4. 124
40			27.275	89. 269	26.597	21,415	57.785	66. 185	25.777
	NT2RP4001739	100.531				36. 564	43, 056	33.008	41.898
	NT2RP4001741	110.382	99.274	234. 294	44. 252			18.904	38.683
	NT2RP4001753	39.441	20. 491	71.424	37.461	1.805	37.216		
	NT2RP4001760	14.764	11.531	4.629	15.113	4, 914	5, 657	5.650	2.825
	NT2RP4001787	258. 392	145.823	764. 342	128.018	104. 482	137, 855	226.897	211.755
45	NT2RP4001790	34. 934	24.033	47, 502	23.049	19, 224	20.959	21. 785	26.319
45	NY2RP4001795	64.250	59.518	90.887	55, 846	29, 460	30, 950	41,200	41.068
	7 T T T T T T T T T T T T T T T T T T T			33.008	12.028	5.604	11.542	8, 057	8,711
	NT2RP4001803	30.124	17.002				49, 346	29.736	15.069
	NT2RP4001805	69.724	47.736	91.734		28. 977			
	NT2RP4001809	249.052	50.599	114, 889	32.414	75.066	114.744	91.752	13.588
	NT2RP4001817	46.954	36. 438	25.771	14. 621	13.677	59,903		21. 236
50	NT2RP4001822	177.317	48.258	102.447		35. 452	81.929	51.381	28.953
50			15. 399	18. 920		6. 496	10, 465		6. 128
	NT2RP4001823	30.502				20.071	35, 276		20.301
	NY2RP4001827	65. 786	52. 243	54. 585					63.747
	NT2RP4001828	265.068	110.898			99.323			
	NT2RP4001836	136.462	50. 159	118.930		59.417			18. 265
	NT2RP4001838	154. 169	54. 298	78.857	23.853	25. 980			17.783
F.F.	NT2RP4001841	53.995	81.543		23.556	51.873	35, 401	32. 437	39.023
55									

Table 117

	NT2RP4001849	127.297	17.445	38.764	4.795	19.911	39. 260	53.938	8. 385
	NT2RP4001861	247.889	113.986	152.565	70.140	77.706	119.545	74.993	93.651
5	NT2RP4001877	101.731	60.233	139.463	63.735	37.564	43.408	50. 482	50.974
3	NT2RP4001879	52.547	46.318	81.300	25.097	20. 585	42. 533	33.249	30.904
	NT2RP4001889	70.569	45.627	140. 257	26. 356	28. 442	18. 192	17.861	25, 113
	NT2RP4001893	25.380	22.592	43.017	18. 499	15. 138	9.424	8.376	6.982
	NT2RP4001896	34, 081	20.051	44. 749	10.547	15.271	19.037	14.839	13.968
	NT2RP4001898	214. 122	125. 432	418, 651	67.171	53.688	119,010	53.767	70.070
10	NT2RP4001901	98.678	53.976	182. 276	39. 521	42.438	38.087	23.271	32. 169
	NT2RP4001910	37.857	50.894	99.896	25.518	57.751	122.391	71.018	74. 327
	NT2RP4001925	63.642	29.438	45.884	25. 210	22. 129	45.913	35. 236	19.704
	NT2RP4001926	21, 200	13.827	24. 573	7.083	11.581	7.544	10.754	9. 806
	NT2RP4001927	19, 268	17. 900	28.017	9.329	12.222	11.234	14. 514	7. 786
	NT2RP4001931	97. 433	45.715	58. 255	21.472	23.167	20.695	41.852	23. 242
15	NT2RP4001933	94.894	38. 536	49.116	18.868	30. 123	17. 978	20.041	
	NT2RP4001938	286.138	121.070	279.936	37.391	35. 937	120. 491 62. 157	73.356 96.580	57. 647 29. 143
	NT2RP4001942	65.948	38. 359	38.848	27.689	31.221 14.644	17.772	15.860	11.677
	NT2RP4001945	41.368	18.714	27. 898 44. 253	8.014 18.892	16.137	18.739	15. 375	19. 575
	NT2RP4001946 NT2RP4001947	26.736 3.902	25. 374 ₂ 6. 862	18.880	3. 327	6.771	2.037	3. 124	8. 202
	NT2RP4001950	43.788	52.338	61.416	20. 392	18.601	15. 837	9. 943	21. 246
20	NT2RP4001953	74.594	54. 521	201.576	35. 155	25. 200	19.900	24.690	37.538
	NT2RP4001966	59.559	15.062	48.054	10.833	25.873	32. 505	27.673	16.883
	NT2RP4001970	250.998	97.493	91.936	22.958	56.420	113.696	71.723	47.051
	NT2RP4001975	66.332	42.906	96.575	25.793	35.690	65. 632	31.289	42, 704
	NT2RP4001988	34.115	69.980	24.419	10.144	8. 048	24.865	25.619	34.649
25	NT2RP4001996	34.292	25. 552	27.656	12.286	17. 188	25.718	14.676	10. 275
23	NT2RP4002014	96.789	141.748	123.891	28. 921	44. 195	55.818	35.380	37.118
	NT2RP4002018	51.913	24.760	41. 235	10.014	19.687	23, 559	18. 245	34.018
	NT2RP4002035	29. 954	14. 435	25.087	12.863	31.601	28.211	23.642	22.189
	NT2RP4002043	22,692	22.569	32.601	19. 499	11.381	22. 102	20.695	23. 533
	NT2RP4002046	96.899	76. 132	55.715	18.254	26. 488	53, 136	30.705 13.938	25. 046 32. 144
30	NT2RP4002047	32.738	46.847	44. 327	32.723	15.068 8.069	26. 152 13. 935	10.066	12. 588
	NT2RP4002052	15. 972 135. 983	18. 197 113. 302	19.425	38.787	125. 176	113.563	77. 593	83. 524
	NT2RP4002056 NT2RP4002057	84. 885	34, 408	60. 458	17.766	21.946	77. 991	75. 176	47. 433
	NT2RP4002058	23, 685	18. 994	29.136	10.874	14.415	11, 785	16,779	16.312
	NT2RP4002064	30.635	14. 897	33.490	16.524	16.922	12.258	15.014	25. 572
	MT2RP4002071	44. 464	31.989	67.896	26.934	14.700	35. 364	41.060	22.140
35	NT2RP4002075	12.341	23. 187	23.062	7.438	8. 387	13.256	7,417	9.609
	NT2RP4002078	29.846	42.027	82, 198	17.811	5. 991	41.201	10.199	52. 455
	NT2RP4002081	188.987	84.568	105, 808	21.123	35. 926	97.846	71.564	35. 425
	NT2RP4002083	2.403	4, 985	0.000	0.314	0.000	0.000	1.168	0.000
	NT2RP4002099	78. 239	28.086	39.672	11.893	30.439	25. 384	40.614	18. 182
40	NT2RP4002106	58.519	39.159	55. 467	21. 121	12.917	56.398 206.459	104. 992	30.602 245.585
70	NT2RP4002111	276. 429	227.374	252.398	129.656	9, 167	27.016	16.882	13, 120
	NT2RP4002112 NT2RP4002116	24. 864 43. 886	61.673	24.698 98.270	42. 933	38.005	36.286	25. 145	12.745
	NT2RP4002122	44.771	24. 552	24.373	26.789	12. 328	6.628	8.237	19.312
	NT2RP4002126	58. 138	23. 058	51.469	13.176	13. 341	21.828	27, 785	31.381
	NT2RP4002133	86. 426	80. 537	66.020	23.353	23.704	46.666	42.292	33.380
45	NT2RP4002136	84.825	38.199	57.051	14.996	23.918	31.464	46.186	26.328
	NT2RP4002139	76.548	64.715	56.669	34.571	20.583	36.387	35, 415	37.823
	NT2RP4002174	100.223	26.806	136, 927	21.487	10.831	17.747	16.730	22.815
	NT2RP4002185	84.685	98.123	101, 806	56.809	25.728	38. 576	50.054	42.202
	NT2RP4002186	76.426	104, 170	270.574	75.854	79.446	47.076	41.217	75, 609
	NT2RP4002187	47. 198	70.549	84, 418	12.734	27.208	71.434	52.262	26.859
50	NT2RP4002188	35. 383	30. 278	67. 328	48. 848	43.711	39.200 4.856	18.696	45. 047 4. 582
	NT2RP4002199	8.790	3.765	7.735	3. 103	3.671	23.112	30.357	19.694
	NT2RP4002206	65.655	41.544 39.449	56. 183 49. 442	14. 975 26. 733	16. 172	29.546	36.670	13.034
	NT2RP4002222	89.632 66.188	28.126	48.518	18. 433	9.476	18. 229	30.855	13.676
	NT2RP4002241	21.472	73.064	52.707	19. 669	16. 108	20. 165	24. 348	35. 568
55	NT2RP4002248	89. 805	44.853	53.025	15. 207	28.490	47.016	40.320	26.933
		1 55, 550						·	

Table 118

	NT2RP4002250	9. 932	2.790	2.832	3.032	2.884	3.939	3, 541	2.731
	NT2RP4002259	98, 207	83.004	106.317	27.935	22.544	53.580	27.771	28. 361
	NY2RP4002268	76,648	38.869	74. 529	23.758	30. 978	42.466	39, 855	19.465
5	NT2RP4002288	385.663	297.805	359.839	170.051	129. 643	303.550	199. 320	193.830
	NT2RP4002290	36.179	20.072	47.837	6.799	18. 426	18. 201	11, 227	12.869
	NT2RP4002298	36. 246	17. 225	18. 192	23. 131	9.100	14. 492	16. 163	9.824
	NT2RP4002306	106.632	73.744	244, 843	37.397	44.511	42. 955	43. 305	15.782
	NT2RP4002308	32.611	5. 236	14. 575	3. 239	0.000	18. 399	6.762	8. 392
	NT2RP4002336	58. 486	27.861	65.731	14, 287	0.000	40. 974	32.637	24. 822
10	NT2RP4002340	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.608
	NT2RP4002361	58, 644	10.427	47.735	8.516	9. 538	11.404	11.251	4. 202
	NT2RP4002367	33.403	12. 467	18.470	12.044	5.048	13.606	23, 450	11.551
	NT2RP4002368	30. 961	37. 918	39.910	11.210	13.572	15.090	26, 947	17.073
	NT2RP4002377	54.340	43. 892	116.765	38.442	20.404	44.896	56.968	37.630
	NT2RP4002408	13. 226	8. 072	12. 192	7. 437	5. 595	8.466	9. 233	1. 448
15	NT2RP4002425	9. 657	6. 220	8. 381	3.685	1.438	1.029	3.019	3. 546
	NT2RP4002432	162.057	67.674	98.832	18.405	27.254	50.612	54.723	46. 891
	NT2RP4002447	38. 164	33.834	62.023	30.863	14. 303	29. 507	8.767	8. 930
	NT2RP4002451	7.843	13.049,	15.746	6.677	3.617	8.815	1.747	9. 433
	NT2RP4002461	96.759	88.219	116.998	47.479	57.340	32. 249	36.274	24.074
	NT2RP4002486	134. 976	61.570	83.309	71.309	46.898	61.095	41.576	21.740
20	NT2RP4002517	58.053	36, 106	59.653	12.934	25. 946	17.882	24. 902	21.801
	NT2RP4002556	43.020	59.649	60.047 .	47.543	16.113	30. 397	20.361	21.390
	NT2RP4002569	55.960	24.230	25. 391	9. 256	12.527	28.839	41.356	15. 537
	NT2RP4002587	66.993	24. 539	29.137	12.319	10.000	27.896	26.210	13. 197
	NT2RP4002591	30. 924	17. 255	64.461	40.777	19.170	45. 337	11.471	35.621
0.5	NT2RP4002607	54, 314	34. 936	46.019	25. 502	12.780	34. 916	29.754	19. 269
25	NT2RP4002627	77.997	65, 880	94.854	27. 581	43.756	52.437	23. 907	43.664
	NT2RP4002628	21.252	24. 628	31.576	38.351	13.833	13. 934	20. 421	19.758
	NT2RP4002630	70.308	48.663	165.068	28.270	26.685	23. 920	21.463	25.050
	NT2RP4002639	34, 573	25. 557	46.433	21.541	27.552	30.947	24, 555	20.118
	NT 2RP4002641	107.016	60.263	102.333	24.417	23. 197	63.371	31.978	22. 283
30	MT2RP4002658	49.532	66,012	31.405	43.805	11. 257	29. 226	40.300	36. 588
30	MT2RP4002669	139.676	37. 293	45.595	14.602	38.129	45.705 20.098	53.924	19. 231
	NT2RP4002677	20.241	31.667	46.092	45.042	15. 952	49. 099	16.586 48.762	53. 152 33. 038
	NT2RP4002715	66.829	32.913	90.988	19.361	54, 130	23.076	29.740	18. 218
	NT2RP4002750	74. 179	34. 932	56.851 62.663	17.150	20, 232	28. 427	58.514	16. 510
	NT2RP4002784 NT2RP4002791	67. 421 28. 944	24.006 34.248	39.645	19.520	14. 437	25. 409	18, 682	19.866
35	NT2RP4002751	191.101	48. 977	64. 562	15. 450	18. 301	79. 439	82.520	19.601
-	NT2RP4002830	105. 586	49, 177	76. 222	25. 375	47. 589	45. 374	21, 154	24. 854
	NT2RP4002832	25.813	10.744	26.473	5. 157	5.007	10.239	3.522	4. 192
	MT2RP4002850	149.082	57.743	102.303	28. 532	37.913	75.770	47.566	29. 262
	NT2RP4002874	60.455	22.464	40.061	7.249	18, 394	31. 321	29.662	14.021
	NT2RP4002884	143. 158	172.626	226.029	43.885	40.049	72.829	100.195	80.578
40	NT2RP4002888	674.861	131.669	285. 125	53.073	130. 491	374.710	309.640	77.843
	NT2RP4002891	49. 251	19.998	83.408	45, 255	22.748	23.519	25. 198	32. 282
	NT2RP4002894	52.025	17.730	44. 439	15.465	30.670	53, 933	19.786	17.490
	NT 2RP4002896	62.611	29.872	36.349	8.160	14, 509	32.175	23.150	9. 215
	NT2RP4002905	66.278	20.133	27. 924	9.506	17.387	37.876	9.098	11. 326
	NT2RP4002907	133. 109	146. 263	985.435	80.359	7.640	119. 281	47.532	4. 835
45	NT2RPS003459	104.697	52.694	23.001	28.403	58. 257	68.072	73. 297	73.672
	NT2RP5003461	13.597	25. 252	19.706	20. 131	10. 924	4. 203	12.049	16. 282
•	NT2RP5003471	67.015		73.641		26.026	42.807	59. 142	75. 646 38. 937
	NT2RP5003477	99.313	40.896	89.264	23.215	24, 470	47. 291	53, 314	
	NT2RP5003487	149.480	394.096	441.718	265.002	121.873	351.279	181.435 47.790	545. 031 32. 333
	NT2RP5003492 NT2RP5003500	121.748	38. 219	55. 597 28. 326	7.609	23. 174 5. 374	19.974	10.924	7.373
50	NT2RP5003506	28. 243 134. 622	13.949	142.784	43.006	50. 574	83. 904	56.185	74. 393
	NT2RP5003512	34.416	11. 927	16.738	3.974	7, 691	7.518	10.845	8.612
	NT2RP5003522	70.316	37.613	44. 952	19.574	25. 328	22.112	21.875	28. 029
	NT2RP5003524	37.812	24. 325	51.778		10.830	11.580	15, 958	15. 290
	NT2RP5003527	548. 452	324. 151	547.100		240.483	435. 490	606. 993	396.820
55	NT2RP5003531	218. 385	231.836	102.817	12.058	28. 603	161.069	24.666	55. 299
J J		1	<u> </u>						

Table 119

	T	20 710 1	12 020 I	38. 558	7.019	15.506	20. 156	15.510	8. 979
	NT2RP5003534	52.710	32.028		41. 190		130, 501		129. 873
	NT2RP6000020		30.471	144.056				13.793	19.548
	NT2RP6000022	21.538	14. 233	20.157	9.477	8.940	8. 583		
5	NT2RP6000050	71.839	29, 419	34.531	13.907	10. 240	25. 335	35. 367	26. 244
	NT2RP6000063	64.066	28.604	49.917	15.400	35. 731	36. 275	41.783	27. 262
		158. 830	63, 135	82.278	24.913	42.059	81, 152	81.658	52.773
				78.153	25.019	26.843	53, 073	63.619	37.514
	NT2RP6000083	77.705	50.820		38.749	18.889	28.023	21.991	17.677
	NY2RP6000100	50.338	49. 391	48.240				11.762	21. 172
	NT2RP6000123	93.881	40.481	91.240	14.231	12. 925	21. 554		
10	NT2RP6000129	88.985	47.556	65.182	18.250	6. 578	44. 353	35. 215	33. 928
	NT2RP6000147	32.349	57, 944	378.808	14.768	31.975	24. 474	24.050	25. 120
		25. 983	24. 930	19.397	3.670	5.619	4. 373	7. 249	6.228
	NT2RP6000163		46, 707	83.042	23.577	40.609	63. 752	82. 227	48. 686
	NT2RP6000181	156.005			36. 383	59.805	37. 752	28. 971	44. 514
	NT2RP6000182	88.398	83.770	188. 105		25.013	40. 518	55. 886	20. 561
	OVARC1000001	80.247	58.966	66.050	19.840			10.501	12. 627
15	OVARC1000003	20.948	26. 924	29, 257	6.511	9.613	12. 291		
	OVARC1000004	80.203	65.653	78.764	43.217	16.647	43.045	49. 235	40. 643
	0VARC1000006	30.735	28.510	27.987	8, 280	13.556	26. 127	22. 928	6.489
	OVARC1000013	57.790	56.730,	33.604	8, 558	12.487	25. 216	24. 982	13. 217
		77.754	46. 427	51.294	14.220	15. 288	23, 140	45. 111	37. 444
	OVARC1000014			63.710	20.838	20.603	56. 329	47. 142	30. 588
20	OVARC1000017	117.243	44. 469		113. 202	47.802	62.912	49. 285	92, 751
20	OVARC1000026	48. 571	90.236	108.886		28.515	42. 393	36.018	23.376
	DVARC1000035	49.364	29. 380	53.296	24. 565			99.068	110, 962
	OVARC1000037	217.386	150.962	123.831	103.776	107. 202	127.890		26, 662
	0VARC1000058	126.770	102.554	238.989	41.391	55. 660	36.598	18. 334	
	OYARC1000060	69. 220	52. 141	61.680	16.724	30.594	25. 644	26. 946	50.637
	OVARC1000068	13, 131	13.623	21.327	11.889	11.183	5. 229	8. 992	12.530
25	DVARC1000069	101.314	75, 808	53.487	27.968	38.426	35.714	36.399	56. 941
25			24. 923	14.847	12.360	18.401	4. 200	10. 123	10.463
	OVARC1000071	18.796		463.529	172.018	1135. 375	1656. 344	703, 861	375. 646
	OVARC1000075	2485.301	555. 545		26. 281	19.723	45. 186	32.169	29, 140
	OVARC1000083	28.000	26, 575	47.619		133.814	49. 366	47.840	68.991
	OVARC1000085	102.017	92. 945	160.004	82.480			47.871	41, 838
	OVARC1000086	90.269	76.669	42.857	41.659	25. 286	36.954		
30	OYARC1000087	19, 951	31.052	13.384	10.950	9.727	13.579	27.946	13. 255
	OVARC1000090	102.718	128. 317	77.866	86.960	52.554	50.597	59. 255	73.796
	OVARC1000091	20.738	22. 588	16.835	15, 147	15.944	18.317	24.472	14. 038
	OVARC1000092	45. 388	47. 278	30.923	56. 969	21.795	27.471	24. 142	30.390
		56.618	51.625	28.040	39. 250	20. 320	35.440	41.724	47. 581
	0VARC1000105		85. 498	48. 102	31.853	33.621	45. 854	56.254	52. 554
	OVARC1000105	97.264		50.032		38.160	60.871	53. 325	44. 146
35	OVARC1000109	114. 256	62.904		38. 682	21.936	24.745	30.026	25. 837
	OVARC1000113	34. 168	25.308	21.666		19.962	35.869	27.590	39.625
	OYARC1000114	55. 942	73, 163	50.779				7.063	6. 210
	OVARC1000133	5. 433	9.465	6. 445		2.421	3.824		
	OVARC1000137	41.293	26,211	21. 220		15.408	25.975	29. 535	16.677
	DYARC1000139	84. 491	47.729	43. 252	31. 553	35. 336	57.357	112.486	56.571
	DYARC1000145	26.915	13.800	13. 435	8. 493	4.736	16.675	21.905	9.604
40	DVARC1000148	95. 785	51, 946	47, 706		33.066	41.883	45. 597	39.685
			48.751	50.667		24.840	81.184	53.839	31.939
	OVARC1000151	111.083		28.960		19.555	36.685	41.200	59.747
	OVARC1000157	62.383	114.029			6. 337	4, 543	9.793	8. 590
	OYARC1000162	5. 118	14,000	6. 832			46,771	48. 149	49, 790
	OVARC1000168	81,607	75.614		56.633	36.377	45. 597	77.117	58. 589
45	OVARC1000169	78. 957	58.791	36.013					45. 081
43	0VARC1000178	106, 533	52.682	38. 525					
	OVARC1000182	15.786	9.753	6. 250	2.924				
	OVARC1000186	178.795	62, 303			47.239	71.323	93.931	44. 381
	0VARC1000188	55. 199	40. 588				37.219	38.548	31,660
									5. 421
	OVARC1000191	14.885							
50	OVARC1000198	72.128							
	OYARC1000208	73.832							
	OVARC1000209	45.018							
	OVARC1000212	50. 452	37.867			23.199			
	OVARC1000216		22.590	8. 22	4 10.40				
	0VARC1000240				0 41.06	36.96			
	OVARC1000241						41.61	41.87	40, 107
55	O FARO I WOODE 4	, 35.,00							

Table 120

	TAUL BALBOARA I	61 610 1	** 000 1	33. 209 1	13.471	15.622	30.315	31.563	26. 366
	OVARC1000249	61.518	33.009						
	OVARC1000254	86.926	108. 103	77.039	42.563	81.235	81.095	78. 301	85. 308
	OVARC1000255	60.970	39. 851	26.458	25.736	26. 168	36.286	39.977	34. 354
5	OVARC1000267	99. 396	106. 106	72.814	56.946	76.696	67.094	68. 179	55. 598
	DVARC1000275	1,361	3.837	0.000	0.676	1, 682	4, 413	19.023	14.619
•		32.661	22.716	11.398	11.361	9.849	19.833	62.592	48. 262
	OVARC1000287					23. 388	32.508	34. 475	29.764
	OVARC1000288	82.750	57.876	28.088	21.493				
	OVARC1000298	23. 487	30.867	16.778	9.152	10.710	22. 218	12.148	15. 140
	OVARC1000302	29. 507	43.409	20.343	19.607	16.971	18. 175	10.089	15. 944
10	OVARC1000304	45. 645	44. 852	33.516	20.672	15.744	39. 549	33.592	42. 327
	DVARC1000307	24.624	30. 250	26.631	15, 444	18.919	21.450	27.043	23.654
	OVARC1000309	50. 270	38.396	29. 381	16.928	23. 152	40.904	33.254	20. 287
	OVARC1000312		39. 339	41. 157	12.112	22.445	49.126	63.285	25.737
		54. 891				20. 288	43.637	40.674	39. 428
	OVARC1000313	62.108	49.417	23. 463	16.503		36, 640	32.452	40, 394
15	OVARC1000321	38.317	91. 534	39. 988	16.691	58. 665			
,,	OVARC1000326	58.790	34. 963	27. 371	25, 834	24. 229	32, 514	31.258	28. 072
	OVARC1000327	79.408	45.673	47, 401	27.601	25.688	51.080	44. 339	24.826
	OVARC1000331	67.541	33. 220	28. 427	25.603	24. 396	42.607	52.669	29. 584
	OVARC1000335	12.573	16.067,	12.457	10.283	12.062	15.090	16.235	11.984
	OVARC1000347	10. 404	19.839	9.744	14.234	10.300	11.772	15.807	14, 484
	0VARC1000348	104. 509	53. 231	29.087	28.611	27.286	49.055	59. 346	36.658
20			29. 136	17. 234	17.138	22. 355	12.064	14. 282	17.705
	OVARC1800363	23. 207				9. 000	9, 306	12.677	10. 839
	OVARC1000377	24.447	20. 967	8.919	11.225				
	OYARC1000382	43.425	38, 484	25. 520	12.983	19. 971	27.581	24.011	20.004
	OVARC1000384	39. 526	33.430	34.510	29.733	34. 546	26. 194	23.240	27.218
	OVARC1000401	19.377	21.365	10.833	14.856	8. 159	13.368	15. 387	15. 593
	OVARC1000405	246.308	104, 316	212.801	47.902	275. 450	229. 284	231.727	63.004
25	OVARC1000407	37.707	28. 148	15. 167	29.769	18. 198	20. 301	24. 339	24. 226
	0YARC1000408	176.546	182.488	168.003	92.253	152.822	131.022	104.696	123, 181
	OVARC1000410	132.351	71.592	33.987	19.006	47. 593	63.597	105.036	45.064
	OVARC1000411	24. 928	45. 964	21.466	16.795	18. 354	16.759	17.621	24. 921
			80. 288	77.929	45.828	64. 588	36.694	43.527	34.813
	OVARC1000414	53.052			65.770	48. 502	138. 372	122.961	79, 364
	OVARC1000420	210. 281	97.795	116.314					
30 -	OVARC1000421	126.414	65. 308	43.609	41.965	30.984	66.717	77.617	43.013
	OVARC1000427	85. 522	76.052	61.132	54.694	43. 202	55, 414	85.904	58. 425
	0YARC1000431	29.754	43. 257	31.464	59. 910	40.269	33.174	24.118	40.748
	OVARC1000437	101.746	108.759	36.433	33.368	38.706	67.360	68.627	59. 999
	0YARC1000439	55. 100	39.820	23.665	17.682	26.837	27. 173	37.589	27.642
	OVARC1000440	9. 304	16.390	4.607	5.910	7.569	12.799	5.759	8.778
35	OVARC1000442	71.954	97. 290	60.169	48.043	50. 925	49.780	49.452	49. 132
	0YARC1000443	23.336	24.854	21.466	6.313	14. 231	15.300	17.929	17.277
	OVARC1000461	38.961	27.338	30.933	18.801	25. 228	29.577	31.675	33.815
	OVARC1000465	24. 244	26. 635	23.588	15, 988	16. 431	17.245	18.033	20. 237
	OVARC1000466	78.845	45. 309	35. 183	22.710	29. 028	42.270	78. 325	34.551
	0VARC1000467		41.545	26.636	17. 995	24. 535	32.636	50. 520	33.453
		68. 457				38.874	30. 248	35. 482	44.070
40	OVARC1000470	79.505	56.390	34.473	51.974			60.639	36.861
	OVARC1000473	104. 826	46.950	38.060	19.545	49.878	53.144		
	OVARC1000479	13.043	22.838	18.446	27.648	14.611	11. 592	14. 222	14.645
	OVARC1000484	81.135	119,477	61.550	71.199	61.618	42.186	32.384	37.475
	OVARC1000486	43.060	37.552	15.873	26.931	21.970	20.014	12.533	17.483
	0YARC1000496	6.894	5. 795	2.024	9.550	5.845	4. 482	5. 597	6.952
45	0VARC1000520	10.944	13.261	5.969	10.975	8.640	4. 681	5. 177	7.377
	OVARC1000522	57.377	36, 524	49.921	34, 183	62.162	27.574	36.847	42.071
	OVARC1000526	89.641	108.239	58. 125	65.691	63.235	45. 200	63.148	66.145
	OVARC1000529	57.424	54.050	21.682		30.072	29. 592	53.851	44.743
	OVARC1000533	259.058	92, 210	92. 325	54.816	108, 661	158. 123	180.752	58.313
				8. 468		10.808	7.160	7.656	9.778
	OVARC1000543	9. 147	20.003			24. 341	23.780	29.758	19.911
50	0VARC1000550	51.120	35. 681	19. 454					60.551
	OVARC1000553	106. 477	109.455	53.476		62.372	43.061	54.040	
	OVARC1000556	84.636	47.645	29. 302	13.010	36,300	34.811	56.871	26.716
	OVARC1000557	30, 381	33.997	15, 138		16.920	12. 137	18.572	18.092
	OVARC1000561	130. 212	131.086	62. 529		56. 212	50. \$15	66.315	60.071
	OVARC1000564	43.577	60.550	30.136	18.864	19, 300	44. 661	34. 156	37.974
	1								
55	OVARC1000573	74. 996	71.429	42. 493	41.906	33.040	35.765	29.517	39. 465

Table 121

									300 033
	OVARC1000576	322.369	178.635	134.897	63.583	61.558	195.012	191.660	126.973
	OVARC1000578	41. 245	47.399	27.512	62.221	23.000	19.402	20.991	28. 222
					12.946	10.926	16.921	23.587	17.958
_	OVARC1000581	19. 381	18.054	16.597					
5	OVARC1000586	58.760	84.513	39.858	53. 327	17.530	41.985	83.279	95.673
	OVARC1000588	52.736	46.547	28.747	35. 144	19. 236	20. 189	27. 881	28. 239
				16.038	16,026	12.949	28.632	20. 949	12.415
	DVARC1000605	25.011	21.584						117.758
	DVARC1000622	236.401	229.625	142.634	146.619	111.039	103.900	84. 581	
	OVARC1000636	62.041	58.870	30.872	26.680	23.116	39. 517	52.845	27.699
				27. 435	25. 421	14, 327	20.971	27. 326	24.570
	OVARC1000640	37.774	40.454						
10	OVARC1000549	119.925	80.531	59. 932	34, 951	42.653	66.545	126.333	64. 422
	OVARC1000661	91.942	47.731	46.674	29.765	29.826	53. 562	68.611	41.478
				39.478	18.654	17, 990	29.788	33.925	31. 139
	DVARC1000677	47.303	42.727				26, 846	42.330	32.378
	OVARC1000678	53. 878	40.134	32.060	37.092	23. 552			
	OVARC1000679	25. 552	33.892	27. 236	13.826	12.729	13. 248	18. 589	22. 125
		54. 996	39.676	33.010	23.036	25. 157	35.864	32.183	28.963
15	DYARC1000681					22.664	56.539	67.656	35. 205
13	OVARC1000682	89. 453	46.031	48.073	26. 181				
	OVARC1000689	40.766	43, 141	31.489	15.450	18.494	36. 522	52.050	30.362
	OVARC1000700	65.661	65.260	46.443	51.382	36,724	40.865	31.889	43. 299
					43. 328	32.848	43.707	34.063	33.710
	OVARC1000703	68.421	67.574	44. 166					53, 295
	OVARC1000722	90.588	55. 674	40.426	28.083	33.617	39.059	84.669	
	OVARC1000726	223.039	61.254	64.375	36.671	45.678	62.745	120.014	59.080
20		101, 498	52.857	32.778	21.030	24.747	45.216	39.732	28. 241
	DVARC1000727					11.752	14.326	24.052	21.653
	OVARC1000730	32.092	36. 451	14, 144	26.825				
	OVARC1000741	93.409	\$2.169	37.001	21.498	22.633	47.358	43.609	24. 156
	OVARC1000746	18.880	20.011	11.250	10.152	10.039	12.336	11.833	14. 185
				49, 103	37, 950	38. 405	57.102	51.799	45.024
	OVARC1000764	94.412	66.494					37. 596	54.747
	OVARC1000769	61.249	87. 9 94	63.412	48. 573	49.372	45.621		
25	DVARC1000771	17.704	22.392	12.731	11.680	15.094	14, 537	11.734	13.386
	OVARC1000773	309.712	63.691	128.640	93. 505	135.643	247.891	47.762	56.423
						17.047	20.931	22.217	24, 299
	OVARC1000775	39.822	40.473	19.087	17. 945				
	OVARC1000778	57.819	40.229	23. 354	27.887	19.703	25.351	15. 434	16.858
	OVARC1000779	13, 359	9.700	3, 596	4.604	3.376	6.590	5.881	4. 469
		28. 426	18.324	19.364	8.066	2,533	18. 289	13.313	9. 987
	DVARC1000781					24.660	31.315	26. 423	26.916
30	OVARC1000787	57.756	46.552	31.436	36. 327				
	OVARC1000789	56.045	42.830	21.343	32.278	26. 180	29.815	35. 483	31.401
	OVARC1000800	152.906	115.192	91.456	100.625	80.665	74.709	72. 586	83.426
				29. 261	21.865	29.614	38,004	29. 144	37.338
	OVARC1000802	56.307	41.592					22.585	30.212
	OVARC1000810	117.305	73.073	45. 217	47.024	30.840	54.331		
	OVARC1000811	24.376	21.125	12.822	10.066	8.476	14.818	12. 129	13.407
	OVARC1000814	109.717	173.696	116.374	110, 400	99.820	81.598	52.542	70.043
35						18.910	26.961	43. 388	30. 931
	OVARC1000816	38. 942	32.627	29, 109	10.508				
	0VARC1000817	7. 152	7.754	5. 073	4. 922	1.435	3.770	5. 107	7.052
	OVARC1000834	52, 593	59.148	30.623	25.871	27.698	43.601	43. 333	33.619
			121.550	80, 555	82.014	63.814	79.270	47. 279	73.330
	OVARC1000846	128.045				23.832	31.759	43. 348	29.789
	OVARC1000850	63.194	47.834	24, 998	22. 731				
	OVARC1000853	47.482	127.726	57. 523	25. 369	55.048	41.556	32.136	37.576
40	DVARC1000862	31, 255	26.218	21,640	13.240	25.873	16.507	16. 932	8.079
				31.649	32.533	37.513	39.866	44. 461	30. 226
	DVARC1000873	59.654	49. 105				116.581	163. 150	75. 514
	OVARC1000875	178, 627	94. 134	92.359	64. 818	79.244			
	OVARC1000876	8.798	15.017	5. 566	12.799		8.158	8.444	16.825
	OVARC1000883	44. 435	33.208	17, 857	33. 562		25, 327	28.768	27.716
					16. 699		58.765	18.303	13.712
45	OVARC1000885	11.029	16.263	7, 277					
45	OVARC1000886	41.813	40.085	18.851	13.178		30.692	35.601	21. 522
	OVARC1000890	216.895	167.860	92. 458	66. 405	70. 562			96. 438
	003061300230						13,015	11.884	12.875
	OVARC1000891	20.905	24.028					6, 185	
	OVARC1000897	9.048	31.172						
	OVARC1000912	15.809	11.325	6. 349	14, 551	6. 939			
	OVARC1000914	26, 259					18. 401	14, 325	19. 336
50								37.700	
50	OVARC1000915	75.637							
	OVARC1000916	51.456	41.509	29.51					
	OVARC1000924	31.774			6, 378	16. 342	20.449	32.562	22. 496
									17. 883
	OVARC1000928	36.954							
	OVARC1000936	22. 358							
	OVARC1000937	50. 958	48. 239	37. 55	26.648	23.630	35.710	37.949	33.063
55									
-									

Table 122

	[0VA0C1000045]	72.670	66.756	35.734	31.061	28. 439	44. 288	57.299	34.609
	OVARC1000945		9.821	6.873	5.701	6. 145	7.947	8, 485	6. 560
	OVARC1000948	13, 138	35. 128		25.007	31.512	30.356	47.794	38.003
5	OVARC1000956		56. 906		53.936	29.777	37.237	43.699	40.734
3	OVARC1000959				01.674		170. 334	206.868	211.921
	OVARC1000960		89. 334	92.736	42.962	107. 425	66.304		104. 440
	OVARC1000964		22.555	11.767	9. 454	10. 751	11,968	14.346	9. 949
	OVARC1000971		41.668	22, 926	16.702	21.947	23.016	30.329	22.999
	0VARC1000975		11.344	5. 097	7.562	6. 992	4, 915	5.760	8. 357
10	OVARC1000976	5. 549	38.818	23. 473	34. 246	24. 179	25, 155	27.878	49.594
, ,	OVARC1000981	38.051	20, 180	8.868	15. 397	12.870	12.622	17.681	16. 489
	OVARC1000982	18. 237	32, 461	21.258	21.860	23. 534	26.715	40. 246	32.960
	DVARC1000984	64. 280 98. 670	98. 801	50. 363	66.552	60.125	43.967	46.967	67. 398
	DVARC1000995	23. 461	22, 409	9.648	11.387	13.424	14. 277	20. 244	19.657
	DVARC1000996		147.956		112.389	86.587	72.322	63.450	71.881
15	OVARC1000999 OVARC1001000		223.698		137.198	124. 411	96.923	91, 581	110. 353
	OVARC1001004	15.837	24.717	8.416	6.761	11.301	5. 392	7.712	7.076
	DVARC1001010	20.746	21.844	10, 176	13.214	12.974	9.756	20.656	11. 492
	OVARC1001011	56.262	49. 134	31.219	40.269	29.627	26. 821	32.007	29.717
	OVARC1001030		257.417		123.083	481.589	213. 259	236. 252	156.604
	OVARC1001032	25.684	32.175	13.978	17.255	17.403	12.728	21.746	22.424
20	OVARC1001034	26.408	30, 129	18.682	14.209	24. 225	14. 437	22.093	19.148
	OVARC1001038	38.346	41.992	24.957	24.612	28.412	29.918	36.871	30.300
	OVARC1001040	98.109	163.189	57.680	96.342	37.120	36.870	51.690	65. 780 76. 436
	DVARC1001041	93. 629	176.563	45, 646	73.484	59.177	42, 401 16, 763	48. 353 22. 227	22.829
	OVARC1001044	29.011	33.627	14.802	21.262	17.318	95. 243	124. 468	83.710
	OVARC1001049	156.011	131.461	99,014	60.845	95. 518 72. 219	104. 988	166.021	161.466
25	OVARC1001051	180.769	195.784	75. 946	127.551	14, 800	17. 493	25. 623	19. 511
	OVARC1001054	44.196	25.475	14. 270	15, 193	16.038	22.736	26. 492	26.988
	OVARC1001055	49.946	52.425	26.074 13.991	22.860	14. 380	12.344	7.304	17, 143
	OVARC1001062	9.764	52.550	20, 195	9.804	10.947	15. 910	27,631	19. 975
	OVARC1001065	20.300	19.807	31, 867	20.677	17.254	28. 843	44.829	31.704
	DYARC1001068	56.993	44.653 67.114	52.898	30, 164	30.884	59.064	66, 747	40. 238
30	OVARC1001072	156.343 34.815	40.408	29. 440	33.203	20.617	29. 525	38. 538	21.374
	DVARC1001073	18.735	18.807	6. 927	9, 591	8. 229	12.569	22.029	15. 581
	0VARC1001074	170.789	81.144	63, 392	42.879	41.437	60.250	97. 102	51.664
	OVARC1001085	48. 583	37.562	22.446	18.020	16.558	51.666	25. 272	24.844
	0VARC1001086	94. 509	38, 291	23.565	18, 437	19.838	42.555	39.613	26. 858
0.5	OVARC1001091	59.024	54.767	39, 117	31.558	15.085	41.655	65. 548	38. 043
35	OVARC1001092	78.369	48.386	35. 270	24.652	27.135	48.099	68. 542	28. 251
	OVARC1001104	9.822	12.079	8, 053	6.860	3.025	6.895	13.769	8.849 61.479
	OVARC1001107	132.584	59.642	57.112	32.997	46.497	103.685	39. 291	35.356
	OVARC1001113	35.730	35.073	29.872	25. 524	16.230	24.132	42, 492	38. 455
	OVARC1001117	91.761	65.878	42.978	55.698	23.367 35.711	45.042	35. 261	47.146
40	OVARC1001118	78.150	72.874	45.679 14.882	47.079 30.810		16. 234	19. 586	21.569
40	OVARC1001125		29. 524	14, 591	12.212		16.751	19.030	7.081
	OVARC1001129		18.396 10.388	7, 883	7.540		4.130	6. 582	8.385
	OVARC1001132		242. 318	123, 419			165, 174	159. 386	99. 862
	OVARC1001138	48, 972	28. 503	23.912			23.582	30.980	24.417
	OVARC1001154		91.460				48. 431	80.339	79.158
45	OVARC1001161		56.342	31.340		14.597	25. 244		26.648
	OVARC1001162		81.514						
	OVARC1001163		43.068	59.424		29.289			55.488
	OVARC1001167		85. 145	46.746	44.768				
	DVARC1001169	10.634	15.674	9, 302					
	OVARC1001170		49. 203						
50	OVARC100117		65.035	38.595					
	OVARC100117	` 	101.332	67.40					
	OVARC100117		107.908						
	OVARC100118		157.056						
	OVARC100118								
66	OVARC100120		27.975	18. 50	2 11.24	1 24.30	13.47	2 12.226	12.568
55									

Table 123

F			70 100	74 676 1	45. 179	34, 305	57.752	54, 521	52,075
	VARC1001202	122.810	79. 160	74. 976					22.690
{ <u>0</u>	VARC1001206	42.615	25. 397	25. 932	13. 326	28, 104	29.089	32.918	
lõ	VARC1001209	72.876	58.366	36. 700	24. 151	40.859	38.440	59, 191	47.601
<u> </u>	VARC1001219	33.632	13.311	13.625	12.687	15. 459	16.636	29.651	23.801
	VARC1001222	32.786	21.648	10.686	9.886	10. 225	25. 581	20.058	17.564
	VARC1001232	117.540	87.613	50.146	34.554	30. 246	57, 933	49. 208	37.950
		75.374	60,625	38, 831	32.204	26. 238	32,631	20, 938	29. 225
	VARC1001240			6. 223	5. 619	1.978	7.592	11.212	9. 204
	VARC1001243	9. 543	16. 485			39, 223	93, 281	105, 487	89. 348
	YARC1001244	169.003	111.321	69.720	46. 121				
Ī	OVARC1001246	102.652			59. 295	307. 379	168, 939	66. 384	180.606
7	VARC1001247	51, 814	49.398	25. 400	17. 972	24.516	29, 579	38. 406	32, 633
	DVARC1001260	53. 551	100.419	29. 364	25. 020	34.864	30. 489	28. 556	34. 131
	DVARC1001261	48. 536	42.267	28. 153	13.070	26.118	36. 641	37.660	22.612
	OVARC1001268	51.904	118.717	47. 463	24. 361	63.661	38. 492	51.108	43. 123
	OVARC1001270	20.955	18.655	11.209	10.629	7, 297	10.404	10.615	9, 730
	OVARC1001271	82.087	105. 253	59.789	67.369	40, 952	49.040	49. 902	56.550
			7.862	2.074	5. 144	2.146	4,070	1.658	4, 939
	OVARC1001282	2. 151		7.897	10.844	6.153	11.518	15, 515	10. 296
	OVARC1001296	11.865	15. 267			17.847	22.716	24, 404	32. 492
	OVARC1001306	25. 532	50.725	28.628	24. 049				15. 122
	OVARC1001314	12.995	19.789	11. 346	14. 481	11. 454	16.041	17.642	
Ţ.	OVARCIDO1316	14.093	43.453	9. 049	9. 287	10. 402	12.676	9. 571	8.634
ħ	OVARC1001329	236.298	224. 291		140. 553	147. 173	134.506	88, 940	124.623
	OVARC1001330	34.063	30.737	21.299	12.416	9. 409	18.781	21.774	14. 306
	OVARC1001336	64. 433	86.449	37. 979	30.312	22. 554	34. 649	46. 151	36. 127
	OVARC1001338	29. 434	27.732	16. 123	16.132	16. 945	20.146	25. 217	26.946
	OVARC1001339	32.829	42.256	31.603	10.158	27. 332	21.573	35. 452	25. 220
t t	OVARC1001340	27.630	18.361	12.822	7. 427	6.739	12, 500	23, 923	14. 457
	OYARC1001341	95. 252	81.979	52.630	68. 282	53.071	55. 813	59.589	60.054
	OVARC1001342	100.966	252.091		202. 538	60.427	87.325	80. 221	137, 940
			107.791	75. 126	75. 888	55.791	47.394	56.015	68, 157
	OVARC1001344	103.513			5. 959	2. 545	8. 202	6.654	9. 212
	OVARC1001357	10.771	20.444	6.064			47.817	49. 919	41.248
1	OYARC1001359	74.406	41.612	39.409	39. 521	22.602			
	OVARC1001360	12.963	15.729	5. 865	8. 162	5. 343	8. 344	7.449	5. 231
	OVARC1001369	30.741	30.024	17.593	14. 376	15.376	19.395	28. 970	17. 236
	OVARC1001372	47.372	31.878	28. 420	22.363	23, 533	27.224	35.738	26. 351
	OVARC1001376	65.628	113.295	43.890	78.146	52. 979	38.758	43.990	55. 762
	OVARC1001381	115.063	118.072	70.088	92. 127	69.013	60.845	53.880	62.779
	OVARC1001391	39.498	37.024	30.883	12.771	21.036	26.802	26.851	18. 964
	OVARC1001392	17.841	35.639	29.498	12.487	18.354	13.407	13.843	15. 944
	OYARC1001399	43, 831	87,706	37.282	44. 533	34.853	26. 357	28.943	38.749
	OYARC1001417	26.403	24.005	20.041	15. 997	12.488	15.218	23.379	13. 202
i			46.760	47.763	31.720	43.415	60.531	66.782	40.700
	OVARC1001419	102.361	32.857	19. 181	27.837	18.684	27.353	39.805	22. 560
	OVARC1001425	36.511		21.728	19.600	24.952	23.512	43. 382	21. 101
	OVARC1001436	56.321	33. 132			30. 507	37. 805	58.999	27, 499
	OVARC1001442	85.715	36.595	24.645	21.266		23.798	19.177	24. 423
	OVARC1001451	34. 303	30. 697	30.804	34, 477	24. 521 18. 765		29. 572	22. 163
	OVARC1001452	53.317	30.445	17. 186	12.444		27. 539		
	OYARC1001453	16.620	33. 383	8.673	8. 363	7.911	7. 294	15.113	10.726
	OVARC1001476	23, 408	34.645	23.709	17. 349	17.688	17.078	15. 241	27. 167
	OVARC1001480	69.410	32.323	28. 385	21, 037	14. 968	36. 453		28. 092
	OVARC1001489	10.998	9.249	5. 028	7.129	6. 338	4. 046	10.274	9. 908
	DVARC1001493	55. 166	55. 346	14.849	9, 601	15, 915	27.767		22. 112
	OVARC1001496	85.220	65, 108	29.250	24.050	41.730	36. 194	61.219	38. 523
	OVARC1001499	27.580		16.669			20.989		22. 472
	OVARC1001506	67.326	60, 488	43.800	30. 337	35,006	34, 184	46.403	31. 327
		45, 793	56.347	29.884			23, 100		18. 605
	OVARC1001509					11, 932	6. 535		9. 275
	OVARC1001510	14.065	17.712	12.458			33, 509		34.068
	OVARC1001516	64.781		26.084					
	OVARC1001525	8. 675		6.559		4, 611	3.863		5. 884
	OVARC1001542	34.447	36. 452	18.588	20. 569		20.034		28. 167
	OVARC1001544	97.739		45.751		47.415	35, 307		51.833
	OVARC1001546	40.692		14, 449			17. 393	21.638	34.075
	0VARC1001547	4, 108		2. 931					5. 293
	OVARC1001555	48.644	43. 109	1 33.012	10.023	1 61. 233	1 55. 321	30.000	1

Table 124

		- A A A A T	11 616 1	22.248	5, 899	8, 179	16. 185	18, 151	7.957
	OVARC1001560	9.995	11.616		17.742	13. 831	32.806	32, 152	24. 321
	OVARC1001569	40,746	31. 448	15.414			29. 282	50. 455	32.827
5	OVARC1001570	45. 828	32.466	28.804	16.797	17. 223	14,718	23.685	24.544
•	OVARC1001577	18.703	19.196	13.453	17.108	9.651			0.000
	OVARC1001578	4. 894	1.347	3.487	1.668	2.647	3.022	0.000	
	OVARC1001596	84.296	49.737	31.737	18.041	23.005	61, 151	47.274	34.947
	OYARC1001600	54.416	43. 232	24.561	22.726	15. 594	23.734	27.443	19.377
	OVARC1001607	21.077	19.469	15. 218	12.687	5.720	14, 273	22. 223	16.907
40	OVARC1001610	22.320	13.445	7.606	4.839	6.723	8. 590	14. 535	14.413
10	OVARC1001611	10.788	15. 290	11.190	3.816	6.271	10. 248	18. 405	10.394
	OVARC1001615	83.171	33.856	33, 256	23.489	27. 385	39. 578	60.842	26.422
	OVARC1001636	19.126	18. 265	9. 929	10.903	5.896	14. 319	20.083	11.921
	OYARC1001658	184, 639	178. 409	101.057	130.922	77.578	71.883	78.800	99.902
	OYARC1001702	74.853	43.682	37.735	17. 471	24. 833	47.858	40.347	30.531
	OVARC1001703	20.271	16.866	19.593	10.314	12. 106	14. 193	17. 305	11.237
15	OVARC1001710	104.705	53. 627	45.081	22. 841	30.909	61.922	57.754	30.671
	OVARC1001711	38.919	48. 731	30.797	20.615	17. 927	29.742	29.051	30.493
	OVARC1001713	58.871	50.075	38.715	24.728	28.026	37.714	59. 338	46.137
	OVARC1001725	12.462	6. 462,	9.161	5.766	5. 579	7.643	12.283	11.952
	OVARC1001726	60.846	30. 421	22.951	16. 102	17.141	25. 341	40.000	23.764
	OVARC1001727	12.749	6.695	1.629	3.384	2.943	5. 347	11.864	5. 882
20	OVARC1001731	417.237	296. 389	159, 879	90.412	79.927	104.739	112.501	182.645
	OVARC1001735	29. 333	21.981	13,004	10.850	7779	19. 246	25. 926	9.776
	OVARC1001741	62. 439	80.254	36.924	40.754	30.175	31. 593	40. 353	35.965
	OVARC1001745	105. 943	90. 392	54.073	48. 385	29. 915	42.496	52.805	40.912
	OVARC1001759	6. 344	6. 101	7, 549	5. 672	5, 285	7.629	4. 284	15.699
	OVARC1001762	15.752	20. 242	8.968	13. 129	12, 132	11. 198	17.879	12.812
25		50. 421	44.814	32.524	34.415	32.044	28. 483	25.974	25, 134
20	OVARC1001766	12.694	11. 424	7.232	4. 392	4. 561	7.783	6.753	3.775
	OVARC1001767	30.851	32. 866	18.111	12.623	14.716	15.800	18.499	17.641
	OVARC1001768	99. 967	29.814	24.915	16.646	18. 553	49.766	33.065	24.957
	OVARC1001770 OVARC1001776	84. 733	66.614	35. 351	18.038	20.855	40. 357	40.259	38,765
		82.228	59. 107	38.878	27.000	19.647	41.210	58. 352	34. 508
30	OVARC1001791	35, 170	31.032	19.091	14.053	19.096	16.818	23.677	24.54D
30		113. 936	95.099	73. 266	84.613	71.384	61.440	58. 197	68. 577
	OVARC1001798		98.941	72.747	75. 225	59. 196	77. 683	67.227	71.441
	OVARC1001802	10.464	10.835	12.686	8.980	8. 339	13.601	7.696	8.902
		135. 513	172.138	42.410	25. 456	42.245	77. 908	59.683	39, 476
	OVARC1001807	118. 235	105. 836	62.430	46.885	49.795	56.085	64.919	59.018
		67.287	48,010	53.706	41.376	36. 383	38. 322	38.347	31.540
35	OVARCIO01812 OVARCIO01813	69.943	84. 521	53.953	55.458	42.844	41.002	32.364	36.514
	OYARC1001820	52.381	53.833	35. 503	41.319	24. 742	28.840	25.646	28.845
	0VARC1001828	8. 200	10.217	4. 364	9.812	6. 280	8.885	6.886	8.407
	OVARC1001833	86.833	60.894	37.693	22.705	29. 730	50. 489	52.516	40.092
	OVARC1001839	39.140	38. 162	14. 245	19.805	17.227	23. 521	26.722	22.628
	OVARC1001846	14.794	24. 500	15.503	10.407	8. 977	15. 603	9. 900	14.219
40	OVARC1001849	73.011	60. 883	43.535	39.792	33.900	30. 397	28, 153	30.952
	OVARC1001861	63. 938	43.449	26.931	16.558	17.111	24.800	36.196	21.959
	OVARC1001873	37.219	38.842	19.844	22.293	20.314	24, 148	34.160	26.819
	OVARC1001879	76.088	51.361	39.655	29. 363	28.800	45.644	47.894	29.618
	OVARC1001880	135. 860	84. 254	58. 296	66.680	55. 691	73. 306	83.823	57, 413
		81.852	74. 425	52.983	53.494	55. 481	39.665	45.082	50.587
45	OVARC1001883	55. 149	42.744	20.659	17.501	28. 891	25. 216	36.722	27,567
		35, 402	43, 250		18.068		16, 860	28. 327	21.865
	OVARC1001901	26, 676	31.540	16.048		9. 189	16. 480	16.595	14.072
	OVARC1001911					24. 346	38. 467	49.017	28.751
	OVARC1001916	57.008	57. 583	30.437		3. 218	9. 310	7. 928	8.861
	OVARC1001928	11.760	11.451	9.871		18.612	29. 201	28.632	31. 167
50	OVARC1001937	41.094	331.797	26.182		15. 166	24. 914	25.701	31.361
•	DVARC1001940	31.671	25.633	19.059		21. 439	17. 840	29.921	25.107
	OVARC1001942	30.967	37. 334			35. 086	45. 562	49.703	36.562
	OVARC1001943	85. 434	52.979	27.869 29.233		_	24. 826	26.681	54.991
	OVARC1001949	27.732	45. 197				70.058		46.593
	OVARC1001950	114.630	90.867				76, 600		117.497
55	OVARC1001952	140.095	114. 529	1 10.000	1 10.012	1 31.344	1 70.000	1 161.064	1 736

Table 125

UNANCIDURES 70.688 73.510 78.247 73.880 39.594 41.783 47.995 42.956		F	20 140	34, 154	24.826	18, 570	18.070	29. 136	28, 466	23.093
OVARCIO01883 103, 585 585, 744 83, 113 104, 971 53, 259 65, 630 60, 001 74, 940		OVARC1001954	38.148							42.856
OVARCIO01887 55. 30.0 37.794 16.788 23.921 28.833 28.724 72.176 33.793									60,001	74.940
OVARCIDO1988 725, 748 723, 708 78, 472 701, 800 717, 72, 479 80, 807 76, 528	5	017111011111111111111111111111111111111								33.793
OVARCIO07989 105.788 61.786 52.857 25.772 46.555 61.290 57.420 50.507	Ū									76.628
10										50.807
OVARCIDOZ044 18. 949 92.088 47.242 50.982 31.959 46.78 32.518 39.591										38. 275
OVARCIO02046										39. 591
OVARCIO02055 15.0 418 79.832 52.255 30.717 50.113 74.307 95.763 \$25.005 OVARCIO02056 23.45 30.655 5.783 10.572 4.029 17.339 17.127 29.452 OVARCIO02081 42.881 132.100 68.088 31.947 73.662 57.050 10.160 88.803 OVARCIO02091 42.881 132.100 68.088 31.947 73.662 57.050 10.160 88.803 OVARCIO02092 16.502 13.069 11.455 8.986 10.442 10.939 11.841 11.658 OVARCIO02093 26.501 229.533 9.978 52.678 55.198 10.442 10.939 11.841 11.658 OVARCIO02094 57.983 70.462 22.175 21.837 26.392 25.655 44.104 78.565 OVARCIO02094 57.983 70.462 22.175 21.837 26.392 25.655 44.104 78.565 OVARCIO02094 57.983 70.462 22.175 21.837 26.392 25.655 44.104 78.565 OVARCIO02107 81.63 81.383 51.179 88.540 57.860 40.826 46.289 44.621 OVARCIO02126 17.336 80.431 40.320 85.579 47.248 99.907 60.603 67.155 OVARCIO02127 71.335 80.431 40.320 85.579 47.248 99.907 60.603 67.155 OVARCIO02127 55.311 43.066 22.728 10.831 21.021 25.217 51.525 32.451 OVARCIO02127 55.311 43.066 22.728 10.831 21.021 25.217 51.525 32.451 OVARCIO02128 40.238 47.175 35.510 40.0826 63.760 60.633 67.155 OVARCIO02128 40.238 47.75 3.955 7.566 8.399 7.655 8.399 7.655 8.590 OVARCIO02128 40.283 47.762 47.868 47.713 47.75 47.868 47.75									107.957	65. 922
OVARCHO02058 31,725 28,126 16,056 14,204 10,314 24,705 25,418 21,662	10	0VARC1002040						74. 307	95. 763	52.005
OYARCHO02086							10.314	24.705	25.418	21.662
OVARCHO02082							14.029	17. 339	17.127	29. 452
OVARCHO02032							73.662	57.050	101.160	
Total							29. 431	30.906	42.116	35. 122
15						8, 986	10.442	10.939	11.841	11.658
OVARCIO02194 57.983 70.842 22.115 21.817 26.392 25.855 44.104 28.562	15						65.398	105.804	108.886	
DYARCI002170 81.163 81.383 51.719 88.540 57.860 40.262 46.289 44.621 DVARCI002172 71.336 80.431 40.320 85.579 47.248 39.907 50.603 57.155 DVARCI002127 55.311 43.006 22.728 10.831 21.021 25.217 51.525 32.857 DVARCI002137 55.311 43.006 22.728 10.831 21.021 25.217 51.525 32.857 DVARCI002138 8.951 33.827 3.955 7.856 8.359 7.853 10.355 10.188 DVARCI002143 48.546 34.713 16.566 15.769 19.276 24.311 31.142 20.410 OVARCI002155 72.544 23.040 10.035 15.363 8.291 12.374 13.614 15.810 OVARCI002155 55.221 28.255 18.260 10.748 16.251 20.791 31.215 19.064 OVARCI002155 70.7395 83.831 84.13 54.135 104.278 114.488 134.235 59.297 DVARCI002176 70.7395 83.831 84.13 54.135 104.278 114.488 134.235 59.297 DVARCI002178 71.313 27.443 12.750 10.705 15.530 12.936 23.362 17.872 OVARCI002185 36.278 33.563 17.925 17.394 20.095 28.241 45.498 31.989 PLACE1000005 33.315 36.712 26.079 24.851 14.658 20.372 25.010 PLACE1000006 41.829 37.799 18.473 16.218 12.661 20.372 25.010 22.000 PLACE1000007 24.221 25.983 17.391 17.796 18.311 27.166 36.881 27.166 PLACE10000014 47.309 61.878 50.079 48.095 17.373 27.575 28.165 20.372 25.010 22.000 PLACE10000015 37.856 27.257 38.437 47.194 PLACE10000016 75.732 49.412 36.234 32.812 25.276 24.815 35.855 37.759 PLACE10000017 24.221 25.983 17.391 17.983 16.984 17.776 48.581 27.785 27.795 27.795 27.795 27.705 27.795 27.707 27						21.837	26. 392	25. 855	44.104	
DVARCID02112							57.860	40. 826	46.289	
DVARCIO02126 114, 239 87, 851 47, 175 35, 010 40, 692 63, 760 106, 294 65, 520							47. 248	39. 907		
OVARCI002127 55, 311 43, 006 22, 728 10, 831 21, 021 25, 217 51, 525 32, 851					47. 175	35.010				
OVARCIO02138 8, 951 13, 827 3, 935 7, 856 8, 1597 6, 24, 331 31, 142 20, 410					22.728	10.831				
OVARCIO02143	20			13.827	3, 935					
OVARCIO02155 12.544 23.040 10.035 15.363 8.291 12.374 13.161 15.810 OVARCIO02155 10.939 143.172 84.011 82.086 75.946 58.837 85.203 75.063 OVARCIO02175 207.395 38.881 84.413 54.135 104.278 114.458 134.235 69.297 OVARCIO02178 17.313 17.443 12.750 10.705 15.530 12.936 23.362 17.872 0VARCIO02178 17.313 17.443 12.750 10.705 15.530 12.936 23.362 17.872 17.872 17.702 18.779 11.770 18.311 21.416 34.402 24.309 OVARCIO02182 40.283 37.762 18.779 11.770 18.311 21.416 34.402 24.309 OVARCIO02182 36.278 33.563 17.925 17.374 20.095 28.241 45.498 31.989 PLACE1000005 33.315 36.712 26.079 24.859 17.404 25.038 28.162 24.028 PLACE1000006 48.081 38.647 24.284 19.081 18.255 32.175 30.255 17.372 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 15.921 17.766 46.581 21.338 17.339 11.998 17.769 17.766 46.581 21.338 17.339 11.339			45. 546	34.713	16.566					
OVARCIO02155 101.989 143.172 84.011 82.086 75.946 58.837 85.203 75.063			12.544	23.040						
OVARCID02176 207.195 33.881 84.413 54.135 104.278 114.458 134.235 69.297		OVARC1002158	56. 221	28. 255						
OVARCI002178		OVARC1002165	101. 989							
OVARCIO02182 40.283 37.762 18.779 11.770 18.311 21.416 34.402 24.309										
OVARCIO02185 36. 278 33. 563 17. 925 17. 394 20. 095 28. 241 45. 498 31. 989 PLACE1000004 41. 829 37. 799 18. 473 16. 218 12. 661 20. 372 25. 010 22. 000 PLACE1000005 33. 315 36. 712 26. 079 24. 859 17. 404 25. 038 28. 162 24. 028 PLACE1000005 48. 081 38. 647 24. 284 19. 081 18. 255 32. 116 54. 951 30. 255 PLACE1000007 24. 221 25. 983 17. 339 11. 998 16. 921 17. 706 46. 581 21. 338 PLACE1000014 57. 292 49. 432 36. 234 32. 812 25. 276 24. 815 35. 655 32. 759 PLACE1000033 7. 856 22. 257 8. 411 7. 606 9. 169 11. 609 12. 768 10. 286 PLACE1000033 7. 856 22. 257 8. 411 7. 606 9. 169 11. 609 12. 768 10. 286 PLACE1000040 36. 717 30. 479 20. 358 21. 457 23. 948 12. 236 22. 459 20. 099 PLACE1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE1000050 159. 492 228. 723 82. 722 177. 559 132. 119 143. 553 116. 181 188. 103 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000094 45. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000094 45. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000094 45. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000094 45. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000094 45. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000094 45. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000142 59. 811 47. 628 31. 844 45. 943 62. 958 12. 127 19. 901 47. 833 15. 104 11. 104 40. 290 25. 078 PLACE10001142 59. 811 47. 628 31. 844 45. 943 62. 958 12. 594 42. 475 20. 625 79. 104 11. 104 40. 290 25. 078 PLACE10001142 59. 811 47. 628 31. 844 45. 943 62. 958 12. 625 52. 226 PLACE1000118 50. 40. 40. 40. 40. 40. 40. 290 25. 078 PLACE1000118 50. 40. 40. 40. 40. 40. 40. 290 25. 078 PLACE1000118 50. 40. 40. 40. 40. 40. 40. 40. 40.	25	DVARC1002178								
PLACE1000004										
PLACE 1000005 33 315 36 712 26 079 24.859 17.404 25.038 28.162 24.028 PLACE 1000005 48.081 38.647 24.284 19.081 18.255 32.116 54.951 30.255 PLACE 1000007 24.221 25.983 17.339 11.998 16.921 17.706 46.581 21.338 PLACE 1000014 57.292 49.412 36.234 32.812 25.276 24.815 35.655 32.759 PLACE 1000031 42.309 61.878 50.107 46.094 37.373 29.757 38.437 47.194 PLACE 1000033 7.855 22.257 8.411 7.606 9.169 11.609 12.768 10.285 PLACE 1000040 36.717 30.479 20.358 21.457 23.948 12.296 22.459 20.099 PLACE 1000056 31.955 41.358 21.915 18.772 15.208 24.691 30.515 22.038 PLACE 1000056 33.955 41.358 21.915 18.772 15.208 24.691 30.515 22.038 PLACE 1000075 15.690 15.994 12.949 6.500 11.914 10.574 6.929 11.391 PLACE 1000075 15.690 15.994 12.949 6.500 11.914 10.574 6.929 11.391 PLACE 1000075 15.690 15.994 12.949 6.500 11.914 10.574 6.929 11.391 PLACE 1000081 75.884 63.282 38.644 23.924 29.174 30.920 50.546 41.886 PLACE 1000084 49.828 42.276 20.226 10.189 9.355 21.041 19.625 8.506 PLACE 1000012 56.678 34.412 30.070 13.506 19.044 31.104 19.625 8.506 PLACE 1000133 39.057 29.915 23.128 29.338 16.4 45.944 31.104 19.625 8.506 PLACE 1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE 1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE 1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE 1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE 1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE 1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE 10001										
PLACE1000005 48.081 38.647 24.284 19.081 18.255 32.116 54.951 30.255 PLACE1000007 24.221 25.983 17.339 11.998 16.921 17.706 46.581 21.338 PLACE1000014 57.292 49.412 36.234 32.812 25.276 24.815 35.655 32.759 PLACE1000031 42.309 61.878 50.107 46.094 37.373 29.757 38.437 47.194 PLACE1000033 7.856 22.257 8.411 7.606 9.169 11.609 12.768 10.286 PLACE1000040 36.717 30.479 20.358 21.457 23.948 12.296 22.459 20.099 PLACE1000050 33.955 41.358 21.457 23.948 12.296 22.459 20.099 PLACE1000050 33.955 41.358 21.915 18.172 15.208 24.691 30.515 22.038 PLACE1000056 59.266 55.710 42.829 38.851 46.700 47.171 50.185 25.2038 PLACE1000075 15.690 15.994 12.949 6.500 11.914 10.574 6.929 11.391 PLACE1000078 46.952 57.637 52.225 42.80 22.126 28.527 38.463 41.033 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.556 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.586 27.421 38.070 64.488 55.431 42.640 PLACE1000086 85.184 67.162 52.586 27.421 38.070 64.488 55.431 42.640 PLACE1000181 56.678 34.491 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000182 56.678 34.492 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000183 39.057 29.915 23.128 29.843 20.718 24.672 26.803 39.107 PLACE1000184 56.8834 62.270 34.321 47.4313 27.243 17.729 39.001 47.833 PLACE1000184 56.8834 62.270 34.321 47.4313 27.243 17.729 39.001 47.833 PLACE1000184 56.861 34.492 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000183 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000183 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000184 16.6961 33.226 6.684 2.195 83.364 23.958 120.625 52.326 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35										
PLACE1000007 24. 221 25. 983 17. 339 11. 998 16. 921 17. 706 46. 581 21. 338 PLACE1000014 57. 292 49. 432 36. 234 32. 812 25. 276 24. 815 35. 655 32. 759 PLACE1000031 42. 309 61. 878 50. 107 46. 094 37. 373 29. 757 38. 437 47. 194 PLACE1000033 7. 856 22. 257 8. 411 7. 606 9. 169 11. 609 12. 768 10. 286 PLACE1000040 36. 717 30. 479 20. 358 21. 457 23. 948 12. 296 22. 459 20. 099 PLACE1000048 32. 105 28. 302 21. 619 18. 209 13. 458 16. 364 16. 026 12. 244 PLACE1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE1000051 159. 492 228. 723 82. 722 177. 569 132. 119 143. 553 116. 181 188. 103 PLACE1000056 59. 266 55. 710 42. 829 38. 851 45. 700 47. 171 50. 185 56. 938 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000068 85. 184 67. 162 22. 25 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000088 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE1000068 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE10000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 68. 603 39. 107 PLACE1000142 59. 811 47. 628 31. 384 47. 140 21. 085 43. 454 61. 693 35. 205 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000181 51. 412 36. 469 31. 628 27. 050 30. 850 23. 966 21. 332 24. 437 PLACE1000181 51. 412 36. 469 31. 628 27. 050 30. 850 23. 966 21. 332 24. 437 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26										
PLACE1000011 22. 221 23.383 PLACE1000011 42. 309 61. 878 50. 107 46. 094 37. 373 29. 757 38. 437 47. 194 PLACE1000033 7. 856 22. 257 8. 411 7. 606 9. 169 11. 609 12. 768 10. 286 PLACE1000040 36. 717 30. 479 20. 358 21. 457 23. 948 12. 296 22. 459 20. 099 PLACE1000048 32. 105 28. 302 21. 619 18. 209 13. 458 16. 364 16. 026 12. 244 PLACE1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE1000066 59. 266 55. 710 42. 829 38. 851 46. 700 47. 171 50. 185 56. 918 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000086 77. 884 63. 282 38. 644 23. 924 29. 174 30. 920 50. 546 41. 886 PLACE1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000111 10. 188 23. 449 16. 599 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000134 58. 834 62. 270 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000112 79. 508 23. 847 6. 470 30. 500 21. 655 43. 454 61. 693 35. 205 PLACE1000113 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.										
PLACE1000031 42. 309 61. 818 50. 107 46. 094 37. 373 29. 757 38. 437 47. 194 PLACE1000033 7. 856 22. 257 8. 411 7. 606 9. 169 11. 609 12. 768 10. 286 PLACE1000040 36. 717 30. 479 20. 358 21. 457 23. 948 12. 296 22. 459 20. 099 PLACE1000048 32. 105 28. 302 21. 619 18. 209 13. 458 16. 364 16. 026 12. 244 PLACE1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE1000066 59. 492 228. 723 82. 722 177. 569 132. 119 143. 553 116. 181 188. 103 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000081 75. 884 63. 282 38. 644 23. 924 29. 174 30. 920 50. 546 41. 886 PLACE1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000011 10. 188 23. 449 16. 599 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000146 58. 834 62. 270 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000183 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199	30									32.759
PLACE1000031 7. 856 27. 257 8. 411 7. 606 9. 169 11. 609 12. 768 10. 286 PLACE1000040 36. 717 30. 479 20. 358 21. 457 23. 948 12. 296 22. 459 20. 099 PLACE1000048 32. 105 28. 302 21. 619 18. 209 13. 458 16. 364 16. 026 12. 244 PLACE1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE1000066 159. 492 228. 723 82. 722 177. 569 132. 119 143. 553 116. 181 188. 103 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000081 75. 884 63. 282 38. 644 23. 924 29. 174 30. 920 50. 546 41. 886 PLACE1000084 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000011 10. 188 23. 449 16. 699 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000146 58. 834 62. 270 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000177 9. 508 23. 847 6. 470 9. 595 10. 491 12. 596 12. 049 4. 745 20. 625 PLACE1000181 51. 412 36. 469 31. 568 27. 38. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199									38. 437	47.194
PLACE1000040 36. 717 30. 479 20. 358 21. 457 23. 948 12. 296 22. 459 20. 099 PLACE1000048 32. 105 28. 302 21. 619 18. 209 13. 458 16. 364 16. 026 12. 244 PLACE1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE1000051 159. 492 228. 723 82. 722 177. 569 132. 119 143. 553 116. 181 188. 103 PLACE1000056 59. 266 55. 710 42. 829 38. 851 46. 700 47. 171 50. 185 56. 938 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000081 75. 884 63. 282 38. 644 23. 924 29. 174 30. 920 50. 546 41. 886 PLACE1000086 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000101 10. 188 23. 449 16. 699 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000142 59. 811 47. 628 31. 984 14. 740 21. 055 43. 454 61. 693 35. 205 PLACE1000146 68. 834 62. 270 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000172 9. 508 23. 847 6. 470 9. 595 10. 491 12. 596 12. 625 52. 326 PLACE1000181 51. 412 36. 469 31. 628 23. 050 30. 850 23. 966 21. 392 24. 437 PLACE1000181 51. 412 36. 469 31. 628 23. 050 30. 850 23. 966 21. 392 24. 437 PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199								11.609	12.768	10.286
PLACE 1000048 32. 105 28. 302 21. 619 18. 209 13. 458 16. 364 16. 026 12. 244 PLACE 1000050 33. 955 41. 358 21. 915 18. 172 15. 208 24. 691 30. 515 22. 038 PLACE 1000066 159. 492 228. 723 82. 722 177. 569 132. 119 143. 553 116. 181 188. 103 PLACE 1000066 59. 266 55. 710 42. 829 38. 851 46. 700 47. 171 50. 185 56. 938 PLACE 1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE 1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE 1000086 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE 1000086 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE 1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE 1000011 10. 188 23. 449 16. 699 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE 1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE 1000142 59. 811 47. 628 31. 984 14. 740 21. 065 43. 454 61. 693 35. 205 PLACE 1000142 59. 811 47. 628 31. 984 14. 740 21. 065 43. 454 61. 693 35. 205 PLACE 1000142 59. 811 47. 628 31. 984 14. 740 21. 065 43. 454 61. 693 35. 205 PLACE 1000172 9. 508 23. 847 6. 470 9. 559 51. 0491 12. 594 4. 745 20. 625 PLACE 1000183 15. 412 36. 469 31. 628 23. 080 30. 850 23. 966 21. 392 24. 437 PLACE 1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE 1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE 1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199							23. 948	12.296		
PLACE1000050 33.955 41.358 21.915 18.172 15.208 24.691 30.515 22.038 PLACE1000061 159.492 228.723 82.722 177.569 132.119 143.553 116.181 188.103 PLACE1000066 59.266 55.710 42.829 38.851 46.700 47.171 50.185 56.938 PLACE1000075 15.690 15.994 12.949 6.500 11.914 10.574 6.929 11.391 PLACE1000078 46.952 57.637 52.225 42.480 22.126 28.527 38.463 41.033 PLACE1000086 85.184 67.162 52.586 27.421 38.070 64.488 55.431 42.640 PLACE1000094 49.828 42.276 20.226 10.189 9.355 21.041 19.625 8.506 PLACE1000011 10.188 23.449 16.699 19.362 17.073 11.091 13.623 19.675 PLACE1000121 56.678 34.412 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000133 39.057 29.915 23.128 29.843 20.718 24.672 26.803 39.107 PLACE1000142 59.811 47.628 31.984 14.740 21.065 43.454 61.693 35.205 PLACE1000145 68.834 62.270 34.321 47.131 27.243 17.729 39.001 47.833 PLACE1000172 9.508 23.847 6.470 9.595 10.491 12.594 4.745 20.625 PLACE1000183 10.115 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199					21.519	18. 209				
PLACE1000061 159, 492 228, 723 82, 722 177, 569 132, 119 143, 553 116, 181 188, 103 PLACE1000066 59, 266 55, 710 42, 829 38, 851 46, 700 47, 171 50, 185 56, 938 PLACE1000075 15, 690 15, 994 12, 949 6, 500 11, 914 10, 574 6, 929 11, 391 PLACE1000078 46, 952 57, 637 52, 225 42, 480 22, 126 28, 527 38, 463 41, 033 PLACE1000086 85, 184 67, 162 52, 586 27, 421 38, 070 64, 488 55, 431 42, 640 PLACE1000094 49, 828 42, 276 20, 226 10, 189 9, 355 21, 041 19, 625 8, 506 PLACE1000101 10, 188 23, 449 16, 569 19, 362 17, 073 11, 091 13, 623 19, 675 PLACE1000121 56, 678 34, 412 30, 070 13, 506 19, 044 31, 104 40, 290 25, 078 PLACE1000133 39, 057 29, 915 23, 128 29, 843 20, 718 24, 672 26, 803 39, 107 PLACE1000142 59, 811 47, 628 31, 984 14, 740 21, 055 43, 454 61, 693 35, 205 PLACE1000163 102, 015 87, 206 45, 923 38, 164 45, 943 62, 968 120, 625 52, 326 PLACE1000181 10, 118 23, 449 16, 699 19, 362 17, 073 17, 729 39, 001 47, 833 PLACE1000172 9, 508 23, 847 6, 470 9, 595 10, 491 12, 594 4, 745 20, 625 PLACE1000184 16, 961 3, 226 6, 684 2, 195 8, 764 24, 786 5, 246 4, 794 PLACE1000185 62, 981 45, 178 41, 261 26, 145 25, 092 35, 082 37, 231 52, 199 PLACE1000185 62, 981 45, 178 41, 261 26, 145 25, 092 35, 082 37, 231 52, 199 PLACE1000185 62, 981 45, 178 41, 261 26, 145 25, 092 35, 082 37, 231 52, 199 PLACE1000185 62, 981 45, 178 41, 261 26, 145 25, 092 35, 082 37, 231 52, 199				41.358	21.915	18. 172				
PLACE1000066 59. 266 55. 710 42. 829 38. 851 46. 700 47. 171 50. 185 56. 9.38 PLACE1000075 15. 690 15. 994 12. 949 6. 500 11. 914 10. 574 6. 929 11. 391 PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 126 28. 527 38. 463 41. 033 PLACE1000081 75. 884 63. 282 38. 644 23. 924 29. 174 30. 920 50. 546 41. 886 PLACE1000086 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000101 10. 188 23. 449 16. 599 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000142 59. 811 47. 628 31. 984 14. 740 21. 055 43. 454 61. 693 35. 205 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000181 51. 412 36. 469 31. 628 23. 060 30. 850 23. 966 21. 392 24. 437 PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199	35		159. 492	228.723	82.722					
PLACE1000078 46. 952 57. 637 52. 225 42. 480 22. 125 28. 527 38. 463 41. 033 PLACE1000086 75. 884 63. 282 38. 644 23. 924 29. 174 30. 920 50. 546 41. 886 PLACE1000086 85. 184 67. 162 52. 586 27. 421 38. 070 64. 488 55. 431 42. 640 PLACE1000094 49. 828 42. 276 20. 226 10. 189 9. 355 21. 041 19. 625 8. 506 PLACE1000101 10. 188 23. 449 16. 569 19. 362 17. 073 11. 091 13. 623 19. 675 PLACE1000121 56. 678 34. 412 30. 070 13. 506 19. 044 31. 104 40. 290 25. 078 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000142 59. 811 47. 628 31. 984 14. 740 21. 055 43. 454 61. 693 35. 205 PLACE1000166 68. 834 62. 270 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000172 9. 508 23. 847 6. 470 9. 595 10. 491 12. 594 4. 745 20. 625 PLACE1000181 51. 412 36. 469 31. 628 23. 060 30. 850 23. 966 21. 392 24. 437 PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199			59. 266	55.710						
PLACE1000086		PLACE 1000075	15.690							
PLACE1000086 85.184 67.162 52.586 27.421 38.070 64.488 55.431 42.640 PLACE1000094 49.828 42.276 20.226 10.189 9.355 21.041 19.625 8.506 PLACE1000101 10.188 23.449 16.699 19.362 17.073 11.091 13.623 19.675 PLACE1000121 56.678 34.412 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000133 39.057 29.915 23.128 29.843 20.718 24.672 26.803 39.107 PLACE1000142 59.811 47.628 31.984 14.740 21.055 43.454 61.693 35.205 PLACE1000145 58.834 62.270 34.321 47.131 27.243 17.729 39.001 47.833 PLACE1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000181 51.412 36.469 31.628 23.050 30.850 23.966 21.392 24.437 PLACE1000183 51.412 36.469 31.628 23.050 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199										
PLACE1000084 49.828 42.276 20.226 10.189 9.355 21.041 19.625 8.506 PLACE1000094 49.828 42.276 20.226 10.189 9.355 21.041 19.625 8.506 PLACE1000101 10.188 23.449 16.699 19.362 17.073 11.091 13.623 19.675 PLACE1000121 56.678 34.412 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000133 39.057 29.915 23.128 29.843 20.718 24.672 26.803 39.107 PLACE1000142 59.811 47.628 31.984 14.740 21.065 43.454 61.693 35.205 PLACE1000146 68.834 62.270 34.321 47.131 27.243 17.729 39.001 47.833 PLACE1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000172 9.888 23.847 6.470 9.595 10.491 12.594 4.745 20.625 PLACE1000181 51.412 36.469 31.628 23.060 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199										
PLACE1000101 10.188 23.449 16.599 19.362 17.073 11.091 13.623 19.675 PLACE1000121 56.678 34.412 30.070 13.506 19.044 31.104 40.290 25.078 PLACE1000133 39.057 29.915 23.128 29.843 20.718 24.672 26.803 39.107 PLACE1000142 59.811 47.628 31.984 14.740 21.085 43.454 61.693 35.205 PLACE1000146 68.834 62.270 34.321 47.131 27.243 17.729 39.001 47.833 PLACE1000163 102.015 87.206 45.923 38.164 45.943 62.988 120.625 52.326 PLACE1000172 9.508 23.847 6.470 9.595 10.491 12.594 4.745 20.625 PLACE1000181 51.412 36.469 31.628 23.060 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199	40									
PLACE1000181 10.188 23.449 10.039 13.506 19.044 31.104 40.290 25.078 PLACE1000133 39.057 29.915 23.128 29.843 20.718 24.672 26.803 39.107 PLACE1000142 59.811 47.628 31.984 14.740 21.065 43.454 61.693 35.205 PLACE1000146 68.834 62.270 34.321 47.131 27.243 17.729 39.001 47.833 PLACE1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000172 9.508 23.847 6.470 9.595 10.491 12.594 4.745 20.625 PLACE1000181 51.412 36.469 31.628 23.060 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199	40									
PLACE1000121 58. 678 34. 412 33. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000133 39. 057 29. 915 23. 128 29. 843 20. 718 24. 672 26. 803 39. 107 PLACE1000142 59. 811 47. 628 31. 984 14. 740 21. 065 43. 454 61. 693 35. 205 PLACE1000146 68. 834 62. 270 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000172 9. 508 23. 847 6. 470 9. 595 10. 491 12. 594 4. 745 20. 625 PLACE1000181 51. 412 36. 469 31. 628 23. 060 30. 850 23. 966 21. 392 24. 437 PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199										
PLACE1000142 59.811 47.628 31.984 14.740 21.065 43.454 61.693 35.205 PLACE1000146 68.834 62.270 34.321 47.131 27.243 17.729 39.001 47.833 PLACE1000163 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000172 9.508 23.847 6.470 9.555 10.491 12.594 4.745 20.625 PLACE1000181 51.412 36.469 31.628 23.060 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199										39. 107
PLACE1000142 39. 31 47. 250 34. 321 47. 131 27. 243 17. 729 39. 001 47. 833 PLACE1000163 102. 015 87. 206 45. 923 38. 164 45. 943 62. 968 120. 625 52. 326 PLACE1000172 9. 508 23. 847 6. 470 9. 595 10. 491 12. 594 4. 745 20. 625 PLACE1000181 51. 412 36. 469 31. 628 23. 060 30. 850 23. 966 21. 392 24. 437 PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199									61.693	35. 205
45 PLACE1000183 102.015 87.206 45.923 38.164 45.943 62.968 120.625 52.326 PLACE1000172 9.508 23.847 6.470 9.595 10.491 12.594 4.745 20.625 PLACE1000181 51.412 36.469 31.628 23.060 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199									39.001	47.833
PLACE 1000 172 9. \$08 23. 847 6. 470 9. \$95 10. 491 12. \$94 4. 745 20. 625 PLACE 1000 181 51. 412 36. 469 31. 628 23. 060 30. 850 23. 966 21. 392 24. 437 PLACE 1000 184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE 1000 185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199 PLACE 1000 185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199	45							62.968	120.625	
PLACE1000181 51.412 36.469 31.628 23.060 30.850 23.966 21.392 24.437 PLACE1000184 16.961 3.226 6.684 2.195 8.764 24.786 5.246 4.794 PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199							10.491	12.594		
PLACE1000184 16. 961 3. 226 6. 684 2. 195 8. 764 24. 786 5. 246 4. 794 PLACE1000185 62. 981 45. 178 41. 261 26. 145 25. 092 35. 082 37. 231 52. 199				36, 469	31.628	23.060	30.850			24, 437
PLACE1000185 62.981 45.178 41.261 26.145 25.092 35.082 37.231 52.199						2.195				
				45, 178	41.261	26. 145	25. 092			
IPLALE 1000 198 34, 030 26, 735 13,770 10,730 10,730		PLACE 1000 198	34.090			10.196		15, 181	22.504	21.227
50 PLACE 1000 213 29, 427 38, 826 20, 161 17, 037 20, 362 61, 122 55, 368 17, 891	50									
PLACE 1000214 8, 728 14, 768 9, 733 11, 456 12, 426 6, 184 8, 011 2, 408										
PLACE 1000 220 35, 035 36, 902 22, 387 16, 421 20, 597 25, 167 26, 274 20, 792					22.38	16. 421				
PLACE 1000231 348, 135 182, 545 114, 755 86, 687 95, 201 164, 292 106, 589 98, 294						86.687		_		
PLACE 1000236 79.604 63.001 31.919 29.088 25.550 32.712 26.593 31.426										
PLACE 1000245 86, 867 78, 966 48, 398 55, 441 30, 699 45, 854 59, 148 58, 356						55. 441	30.699	45.854	59.148	58. 356
55	55	<u> </u>				·				

Table 126 .

	G	62 620 I	60.061	23.370	26.968	16.702	28.102	27.116	50.991
	PLACE 1000246	63.620	86.542	60. 892	92.906	67.210	62.207	74. 824	84.168
		07. 386	30.859		51. 291	33.764	52.872	47. 184	566.824
_	PLACE 1000288			64.652	76. 783	64.315	53.082	46.786	64.840
5	, 20.02, 00.00		07. 978	48. 891	8. 192	73.167	20.044	16.870	23, 303
	PLACE1000302	36. 212	31.351	24.615	19, 705	21.314	32.791	44. 370	34.969
	PLACE1000304	77.695	50.861	10. 915	15. 228	13.497	11.170	8, 490	10. 525
	PLACE 1000308	13.844	18.591	53, 477	30.661	44. 221	99. 582	89.605	51.438
		171.086	79.282		15. 125	7,699	11, 121	12.364	24.742
	PLACE1000312	25.013	29.701	14.081	10. 127	9. 659	16.951	19. 395	12.431
10	PLACE 1000330	29.657	13. 102	7.366	6. 938	4, 823	5. 141	7.821	8. 302
	PLACE 1000332	13. 294	6. 752	19.406	17. 234	19, 477	19.786	29. 460	24. 427
	PLACE 1000347	48.531	37. 378	40, 461	27. 466	26. 428	44.784	56, 685	47.749
	PLACE 1000351	93. 299	56. 437	53. 557	56.616	45. 909	45.689	49, 979	76. 296
	PLACE 1000374	89.871	66.668		9. 985	12. 229	7.428	19,713	17.050
45	PLACE 1000380	22.012	21.037	15.351	15, 183	11, 959	16.827	29. 293	19.713
15	PLACE 1000383	29.005	24.752		6. 636	9.008	19.143	19.667	12, 826
	PLACE 1000397	35. 368	26. 208	19.042 91.986	73.017	85. 204	77.208	97.740	89.014
	PLACE 1000401	121.012	77.115	20.305	20. 530	17.412	26,601	31.601	28. 177
	PLACE 1000406	43. 944	37.883	8. 322	10. 240	8. 659	9. 837	13.298	15, 409
	PLACE 1000412	14. 283	24. 094		50. 129	39. 257	39, 215	34.611	48.196
	PLACE 1000420	95. 364	99, 949	57. 598 52. 953	37. 150	31. 433	40.619	40.095	47,679
20	PLACE 1000421	59.754	60.388 51.837	22. 800	9, 952	21.218	55, 558	49.895	90. 332
	PLACE 1000423	49.130		23. 243	25, 445	11, 122	23. 277	21.409	24.420
	PLACE 1000424	57. 584	46. 928	9. 324	6.648	12.506	3, 176	4.529	9.751
	PLACE 1000430	9.008	14. 497 33. 422	22.755	10. 220	12.877	30.460	38.040	20.834
	PLACE 1000433	61.817	49. 033	24.534	33. 925	25. 131	18.878	26.453	33.894
	PLACE 1000435	58. 251 37. 691	42.505	19.354	13.578	22.936	27.017	52.788	24.766
25	PLACE 1000437	28. 959	53.891	36.443	45. 883	36. 218	29.092	28.915	59.563
		222.629	268. 192	164.724	178.057	143.884	113, 247	125.051	157.345
	PLACE 1000444 PLACE 1000453	60.912	56.717	45.737	28.913	34.374	46. 491	47.877	46.094
	PLACE 1000456	59. 850	55.649	26, 148	10.788	16.900	32.811	31.014	25. 102
	PLACE 1000465	63.781	32, 184	28.609	22.813	15.851	25.834	76.172	29.680
	PLACE 1000481	117.442	55.048	43.008	40.607	39.135	57.771	62.403	44. 241
30	PLACE 1000492	85. 199	42.804	28.200	13.820	16. 493	35.818	62.470	37.299
	PLACE 1000508	48. 116	30.697	17.662	19. 193	14. 645	26.357	39.846	23, 454
	PLACE 1000512	23.066	37. 331	52.438	15.899	43.633	17. 392	16.605	25, 441
	PLACE 1000540	6.354	22.237	6.827	9, 533	6. 338	8. 582	5.690	8. 570
	PLACE 1000541	139.592	95.891	62.856	44. 350	48.779	102.808	118.737	83.454
	PLACE 1000546	24. 434	15.843	9.613	13.003	8. 921	13.653	21.807	14.697
35	PLACE1000547	138.587	72.254	64, 656	57.672	49, 694	71.928	84.849	56.997
	PLACE 1000560	39.727	25.726	19.961	10.708	14, 907	22.472	42.419	29.563 50.026
	PLACE 1000562	74.380	77.139	35.608	44.686	31. 444	29.868	26.773	35.028
	PLACE 1000564	45.712	39.050	20.165		19. 526	22.670	43.140 52.925	95.075
	PLACE 1000583	122.345	132.820	73.526		75. 343	62.557		35.245
	PLACE 1000587	99. 842	63.364	42.075		38.170	36. 599	30.062 60.642	72.805
40	PLACE 1000588	86.166	135. 917	34.894		26.506	42.479	28.073	35.812
	PLACE 1000596	49. 265	55. 996	23.832		29.318	57.681 32.501	40.446	38. 539
	PLACE 1000599	79. 259	72.325	37.975		36.704	25. 549	73.210	37.742
	PLACE 1000605	46.938	54. 185	20.654		15. 275 13. 984	22, 493	36.775	27.839
	PLACE 10006 10	45. 555	31.108				36.823	73.743	37, 315
45	PLACE 1000611	83.806	72. 237	34. 984 26. 796			20, 623	23. 163	24.644
45	PLACE 1000626	25. 444	20.294						40.217
	PLACE 1000633	51.819						24.141	13.996
	PLACE 1000638	19.979							11.318
	PLACE1000653	19.174							49.086
	PLACE 1000656	207.889							
50	PLACE 1000663	27.908							
50	PLACE 1000706	283.571							
	PLACE1000712	61.631							
	PLACE 1000716	26.011							
	PLACE 1000740	34, 490							
	PLACE 1000748	8. 182							
55	PLACE 1000749	246. 155	158.64	7 101.05	5 70.31	7 70.30	1 173.879	130.43	1 160.013
JJ									

Table 127

	IN APPARATE	8. 591	28.632	6.888	6, 628	8.859	7.678	7.926	11.115
	PLACE 1000751				14. 166	9, 125	11.761	20.466	14. 904
	PLACE 1000755	22.080	22.789			5. 547	12.731	21.034	18.074
5	PLACE 1000769	16.024	19, 119		12. 207				
3	PLACE1000778	109.940	68. 867		36, 217	54. 573	33.450	40.021	61.410
	PLACE 1000785	54.501	35. 590		21.344	11.939	17.233	19.818	30. 628
	PLACE 1000786	63.401	34.818		25.783	21.236	33. 236	29.738	24.419
	PLACE 1000793	48.092	49, 470	31.204	14. 276	17.894	36. 450	38.082	31.337
	PLACE 1000795	38. 178	43, 688	29.889	21.674	10.765	21.955	41.921	41.550
	PLACE 1000798	31.236	40.770	22.606	25. 191	17, 921	17,856	21.782	21.758
10			23. 549	17. 121	14.965	8.140	11,726	13.094	25.608
	PLACE 1000812	24. 169			88.702	37. 795	36,623	32.882	44.655
	PLACE 1000823	81.457	78. 801		34. 346	31.956	47. 353	61.449	155.007
	PLACE 1000825	72, 220	107.715			16.808	62.951	59.936	33.016
	PLACE 1000838	44.642	81.659	25. 304	15. 146		19.073	12.783	10. 985
	PLACE 1000841	19.731	9. 168	3. 325	14. 206	7.817			
15	PLACE 1000843	23.326	27.970	19.816	10.746	10.401	15. 372	21.004	17.198
13	PLACE 1000849	171.333	62. 539	65.353	38.857	44. 284	93.732	118.022	61.526
	PLACE 1000856	36.302	20. 267	19, 938	11.857	16.559	18. 275	24.314	14. 524
	PLACE 1000863	61.947	24.729	17.318	10.548	32.356	45.071	40.695	26.491
	PLACE 1000876	79.589	41.303	31.803	27, 682	30.566	41.161	58.457	35.801
	PLACE 1000899	36.028	54. 514	19. 200	14. 563	23.816	17, 191	23.052	18.916
	PLACE 1000907	34.468	58.737	45.762	53, 355	33.953	45.837	23.987	112.516
20	PLACE 1000909	17.260	18. 289	7.853	7,770	4.100	9. 541	11.860	5.411
	PLACE 1000 912	72.300	41.738	29.873	18. 579	21.304	47.829	47.423	31.816
		34. 274	20.778	16.170	8.631	12.137	13, 771	20.247	22.212
	PLACE 1000914			6.298	21.039	6.076	8.001	14.538	7.614
	PLACE1000918	6.646	24. 953		25. 240	15. 288	27, 303	24.639	36, 302
	PLACE1000927	28.004	62. 278	11.519			37. 593	35, 750	38. 045
	PLACE1000931	60.013	70.374	41.114	48.090°	31.983			13.479
25	PLACE 1000944	15.469	20.100	11. 329	9. 563	11.301	10. 496	10.907	
	PLACE 1000 948	32.119	174.384	19.147	11.561	8.864	13.716	16. 344	23.012
	PLACE 1000958	24.559	28. 912	20.683	12, 101	15. 980	17.758	18.551	16. 227
	PLACE 1000972	120.934	92.640	56.098	49.344	42.043	64.933	66.648	83.486
	PLACE 1000977	5.160	23.071	5. 930	7.450	7.265	6, 795	7.348	13.664
	PLACE 1000 979	36.518	36.872	31.314	43.863	34. 967	34.693	38.011	58.543
30	PLACE 1000 986	39.462	32, 248	17.759	9.962	10. 922	17.210	20.134	11.670
	PLACE 1000987	85.543	56.030	33.710	26.097	53.247	35, 833	43.907	42.264
	PLACE 100 1000	15.969	18. 182	11.199	15, 991	10.697	10.336	15.117	15.657
	PLACE 100 1007	41.857	48, 683	23.082	21.556	18.037	24, 959	24.887	38.857
	PLACE 1001010	29.468	27. 943	26. 350	21.964	14.359	16.726	17.763	18.489
		20.540	30, 643	16. 387	20.211	7.569	13,945	8.904	23. 581
35	PLACE 100 10 15	77.787	52.441	29.862	30. 282	22.094	36.963	57.898	62.858
55	PLACE 1001016			19. 383	11.100	14.872	22.156	23.755	20.499
	PLACE 1001022	33.101	30. 827		12.087	19.171	38. 266	41.922	20.735
	PLACE 100 1024	86.274	27.421	25. 662		67.747	121.474	402.289	252.956
	PLACE1001036	80.642	165, 022	64. 983	46. 681	64. 392	122.656	119.479	107.665
	PLACE 1001038	452.345	139, 825	89. 101	67.372		24.644	36.889	36, 435
	PLACE 1001048	49.948	49. 581	16.660	14. 592	10.687			67. 974
40	PLACE1001054	134. 306	67.365	61.474	36.835	33.520	69.944	111.570	54. 685
	PLACE 1001062	74.158	68. 783	52. 589	64.589	49.941	41.816	51.497	
	PLACE 100 1063	10.880	13.653	8.862	9, 859	6.427	6.510	8.010	9.447
	PLACE 1001076	14. 575	15.670	12.223	5.950	12.881	9.910	15, 204	
	PLACE 1001081	12.530	13. 285	8.314	5.016	4.852	19.472		10.426
	PLACE 100 1088	25.759	16. 332	10.811	9. 362	11.626	15.207	22.359	14.210
45	PLACE 1001092	15. 938	44. 121	18. 940	15, 854	15.358	18.646	27.718	25.006
	PLACE 1001098	51.863	74.664	44.477	36.802	35.002	36, 534	40.789	44.072
	PLACE 1001100	69.984	61.458	42.513	37.432	21.199	38. 215	39.752	36, 621
	PLACE 1001 104	37.879	43.589	22.459	19. 257	15.200	22. 158	23.976	24.947
	PLACE 1001114	50.995	43. 129	28. 583	41.340	23.689	22.370	24.583	26.608
	PLACE 1801118	55.858	39, 536	30.416	29.284	13.566	35. 583	35.042	61.564
	PLACE 1001123	30.236	32.692	12.932	16.066	9.901	19.213	20.910	28,778
50			106. 279	47.874	46.520	45.126	54.639	67.043	60.071
	PLACE 1001136	127. 205		33.377	21.823	38.443	32.412	40.190	39, 315
	PLACE 1001144	59.577	14.773			30. 181	39. 398	45, 339	34, 463
	PLACE 1001147	59.813	42.869	27.085	20. 092		19.609	42. 976	28. 919
	PLACE 1001148	37.059	29.368	18. 220	13. 240	14.014	17. 285	19. 282	17.753
	PLACE 1001159	23.780	18.761	10.274	9. 929	12.302			
55	PLACE 1001168	26.768	24. 323	12. 289	8.468	8.558	14.711	22.168	20.921

Table 128

		17 600 1	26.312	19.416	9.788	11.645	20.994	34, 674	26. 387
	PLACE1001171	37.609			12. 402	13,998	24. 043	41.590	34.738
	PLACE1001183	48.472	34. 255	16. 988			41. 246	78. 451	45. 433
_	PLACE 1001 185	98.156	72.026	33. 520	17.455	34.874			18. 878
5	PLACE1001201	20.710	28. 202	14. 832	19. 137	15.156	11.504	21. 093	
	PLACE 1001229	33.202	50.727	25. 432	24.039	19.810	29.842	30. 368	33.000
	PLACE 1001231	28.893	32.022	21.470	16. 244	15.489	23.482	30.611	22. 184
	PLACE 1001238	67.072	60, 114	37. 423	43. 278	30.120	34.706	41.011	38. 313
	PLACE1001241	21,610	25, 407	7.984	17. 578	8.443	14.781	31.035	14. 575
			69.441	28. 266	26.878	24.774	29. 386	68.093	55. 636
10	PLACE 1001242	45. 592		7. 186	6.906	8.128	9.488	6.808	15. 989
	PLACE 1001247	14. 525	18. 387		12. 388	20.092	23.448	40. 190	18. 900
	PLACE1001250	49.114	30.049	15. 521		45.672	38.236	37. 267	51, 354
	PLACE1001257	62. 294	83.027	38. 705	44. 550			54. 496	33. 742
	PLACE1001272	63.255	35.776	22.716	18.567	23.479	28.934		
	PLACE 1001279	20.477	21.478	8. 935	8. 448	12.817	12.013	16. 223	11. 151
	PLACE 1001280	68.512	56.354	46.699	32.609	50.557	37.478	30.514	34. 496
15	PLACE1001294	16.622	35. 599	12.414	23.498	22.103	14.441	14. 208	23. 363
	PLACE1001295	158.866	63.791	43.310	26.850	56,659	72.706	110.093	39. 852
		64, 491	33.466	14.714	9. 167	18.136	13.210	28. 528	23. 798
	PLACE 1001300		60.035,	54. 352	72.559	49.765	40.745	55. 843	97. 914
	PLACE1001304	70.999		37.479	36.657	50.824	35. 191	38. 273	47. 028
	PLACE1001311	77.711	67.514		40. 309	44.877	41.038	46. 429	45. 578
20	PLACE 1001323	85.671	92.960	47.002		38.177	31, 146	36, 745	54. 898
20	PLACE 1001325	63.854	83.048	40. 238	34.763	41.779	27.080	44.703	34. 275
	PLACE 1001340	50.316	43, 105	32.357	18. 188			17.699	15. 374
	PLACE1001344	21.096	20.141	12.901	11. 211	11.242	13. 229	23.521	25. 699
	PLACE 1001351	21.665	30. 334	17.172	16.561	21.087	13.674		
	PLACE 1001366	51, 121	41.493	20.763	22.794	22.644	20. 945	39.950	30. 512
	PLACE 1001377	17.643	7. 950	8.199	6. 636	10.878	8. 266	14.816	8. 211
25	PLACE1001383	19.371	31.320	12. 152	16. 238	10.327	18.369	19.779	20. 881
	PLACE 1001384	12.523	28.763	17.012	8.145	10.197	11.093	21.749	13. 042
	PLACE 1001 387	74.695	38.816	24.690	18.993	17.630	44. 878	42.628	24. 984
		16.685	20.986	21.294	11. 232	11.885	13. 388	11.627	17. 398
	PLACE 1001395	226. 500	168.857	120.411	105, 668	74.590	106.559	109.855	113.693
	PLACE 1001399		22. 276	6. 559	8. 709	5.336	6. 428	17. 374	13.590
	PLACE 1001401	7, 198		20. 290	26. 813	14. 205	17.551	44, 441	18. 269
30	PLACE 1001407	36.871	35. 435		15. 165	12.728	15. 789	38.358	22.732
	PLACE 1001412	37.695	27.537	14.076		74.052	115. 387	103.177	72.729
	PLACE 1001414	217.145	130.533	105. 385	81.994		24.743	21. 597	25.005
	PLACE 1001416	35. 223	39. 103	34.029	25. 498	14. 222		118. 995	143.644
	PLACE 100 1433	145.429	164.813	104. 366	153, 159	55.364	82.221		27. 882
	PLACE 1001440	58. 228	39. 255	26. 807	18. 655	18.643	29.783	43. 995	50. 036
35	PLACE 1001456	45.774	64.005	62.545	47.264	46.872	43.771	53.047	
	PLACE 1001464	14.904	12.569	12.016	7.606	7.643	10.634	21.002	14. 923
	PLACE 1001468	12.628	13.185	11.183	8.049	10.407	10.393	17.688	12.134
	PLACE 1001484	111.986	88.704	61.951	103.045	57.131	47.838	72.549	64. 633
	PLACE 100 1500	112.534	66. 487	40, 149	29, 195	31. [31	66.175	52.403	47.197
	PLACE 1001502	111.530	51. 123	42. 187	21.773	27.041	52, 421	55. 175	32.016
	PLACE 1001503	104.144	79.570	47.845		37.990	50.672	57.729	52. 788
40	PLACE 1001505	20.479	27.535	13, 492		12.841	22.000	19.770	21.944
			24. 448	21.001	14. 991	10.141	18.450	24.882	26.311
	PLACE 1001513	30.859	89.711	99.042			73.719	71.012	63.994
	PLACE 1001516					19.564	24.584	39.431	31.706
	PLACE 1001517	69, 164	42.110			16.685	26.064	28.195	35. 152
	PLACE 1001523	44. 322	26. 222				29.631	19, 107	33.278
45	PLACE 1001526	12.214	48.804				22.739	18.831	18.893
	PLACE 1001534	14. 278	14.916	17.792					10.823
	PLACE 1001536	25. 937	21.827						
	PLACE 1001545	81, 173	118.411				55.719		
	PLACE 1001551	29. 258	24.058	15.777			14, 773		
	PLACE 1001564	12.683			7.274	6.981			11.258
	PLACE 1001570	10. 554			1 19. 923	9, 421	18. 406	16.691	18. 288
50		127. 122						49.662	34.301
	PLACE 100 1571								
	PLACE 1001595	116.778							
	PLACE 1001602	23.415							
	PLACE 100 1603	49.559							
	PLACE 1001608	26.740							
55	PLACE1001610	103.785	116.71	4 78.09	4 80.45	74.242	57. 490	65.946	70.900
•									

Table 129

				Tabl	e 129				
	IN LOCKADUCIA	58.972	40.610	21. 168	17.897	20.458	26.980	37.282	29. 415
	PLACE 100 1611			• • • • • • • • • • • • • • • • • • • •	11.703	9.654	17.389	16. 943	17.712
	PLACE1001629		39. 917	28.058	32.960	30.608	36. 189	37.819	50. 929
5	PLACE 1001632			12.492	5.629	10.744	11.917	13.604	13. 552
·	PLACE 100 1634		22.871	23. 149	18.271	16.901	31.188	43.749	17.679
	PLACE 100 1637	61.890	34. 286			29.961	30.898	32.648	42.726
	PLACE1001640	80.631	63.007	32.766	49. 291	12.505	8.704	14. 876	16.268
	PLACE 1001655	29. 386	40.949	10.818	14. 407		20.408	30. 495	28. 727
	PLACE1001672	34. 615	40, 370	24. 145	16.896	19. 193	5.752	4. 884	4. 020
	PLACE 100 675	10. 323	5. 349	4.889	7. 928	5. 142	45. 917	57.578	71. 255
10	PLACE1001683	99. 245	01.853	51.020	46.928	31.257		24. 285	45. 922
	PLACE 1001691	55.061	48.826	32.495	70.656	37.287	27. 851		
	PLACE 1001692	50.688	45.778	29. 336	31.751	20.230	23.603	23.387	30. 475
	PLACE 1001705	54.991	45. 920	32.949	30. 739	23.884	24.736	21. 290	26. 568
	PLACE 1001716	19.961	39.584	17. 983	14. 122	11.592	15.645	26.052	30.073
	PLACE 1001720	45. 804	36.576	23. 337	13. 159	14. 367	26. 395	38. 216	23.892
15	PLACE 1001728	25. 294	12.023	10.018	4. 500	6.969	13.369	17.313	10.651
	PLACE 1001729	54.474	30.538	23. 378	14. 206	12.538	34. 543	35. 119	24. 025
	PLACE 1001739	72.181	46.505	32. 326	17.618	25.461	46.354	57. 211	33. 755
	PLACE 1001740	44. 321	37. 300,	20.706	23, 395	18.627	20. 277	22.849	29. 188
	PLACE 1001745	88. 492	59. 243	42.077	24.655	33.811	52.589	78. 154	41. 999
	PLACE 1001746	34. 637	42. 251	39, 371	25. 196	29.098	20.925	24. 039	30. 103
20	PLACE 1001748	68. 976	42.569	32.885	20.301	21.057	36.582	50.459	30.910
		49. 985	45. 870	23.560	22,075	3.690	25. 936	41.529	38. 920
	PLACE 1001753	58.884	78. 576	32.148	72. 106	23.706	32.912	52.816	82. 360
	PLACE 1001756	80.396	70.047	114. 350	98.694	126.278	53.735	66. 182	112.998
	PLACE 1001761		95. 179	45. 516	33, 144	52.766	54. 932	101, 273	76.611
	PLACE 1001767	101.474		20. 057	12.622	18. 385	15.780	19.880	23. 194
05	PLACE 1001771	19.712	26.759	8. 311	6. 556	7.390	9.035	9. 583	17. 408
25	PLACE 1001775	4. 588	40. 521	29. 820	13.022	17.840	32.541	34.897	21.794
	PLACE 1001777	61.261	31.312	7.311	9. 028	3. 652	9, 892	13.994	12.461
	PLACE 1001781	16.525	17.889	30. 707	19.043	16,757	38.137	43.807	19, 485
	PLACE 100 1783	82.003	24. 962		12.368	9.648	12.063	27.946	22, 791
	PLACE 1001786_	24. 406	20.572	9. 992		15.084	30. 627	38.055	36. 556
	PLACE 1001788	39.981	29.419	23. 164	10.091	16. 433	21.056	32.809	26. 943
30	PLACE 1001795	36.820	39.616	20.098	14. 057	28.718	51.074	76. 434	36, 462
	PLACE1001799	128.712	38.515	26.836	13.466	9. 092	9, 695	10.813	10. 585
	PLACE 100 1810	14.418	17.039	10.361	10.109	34.814	38, 481	19.140	20. 248
	PLACE 100 1817	30.913	22.601	33. 584	11.211		19.095	24.750	27. 083
	PLACE1001821	44. 377	41.515	23.006	22.091	25. 640	27, 957	36.704	21.625
	PLACE 100 1836	51.521	27.558	20, 807	7.935	23.084	14.961	23. 954	18, 459
35	PLACE1001844	29.459	29.744	21.870	21.220	18.464	20.298	32.062	33.894
	PLACE 1001845	33.946	36. 421	18. 233	14. 133	19.354	20.238	32.496	27. 946
	PLACE 100 1858	36.762	28. 558	15. 393	27. 399	23. 094	29.644	49. 283	21, 491
	PLACE 100 1869	41.811	29.631	16.671	13. 297	14. 417		22. 588	20. 287
	PLACE 100 1890	21.015	19.216	7.813	9.785	8. 947	7.055	37.521	38. 175
	PLACE 1001897	41.587	43.503	18, 203	17.788	18.625	34.484 40.850	29.474	82, 496
40	PLACE 1001902	33.879	86.444	26. 521	77.375	23.800		48.664	25, 843
	PLACE 1001904	42.359	28. 323	18. 415		15. 185	24.027	87.790	65,770
	PLACE 1001907	99.999	94.157	52. 221	54.031	60.482	\$5. 231		37.978
	PLACE 1001910	76, 138	125.370	33.663		33. 103	39.045	53.061	61.895
	PLACE 100 1912	72.652	96.989	43.604		51.566	44, 297		51, 365
	PLACE 1001918	59.029	60.982	33.789		29. 328	46. 949	78.822	
45	PLACE 1001920	9.437	24.354	8. 429		10,009	15. 594	8.844	29. 435
43	PLACE 1001928	20.462	35.914	14, 995	17.670				22.775
	PLACE 1001930	16.268	28. 124	18.470		15.554			19.274
	PLACE 1001949	23.830	22.587	13. 269		11.377	14. 909		9.643
	PLACE 1001958		30. 344	15. 913		24.661			18.763
	PLACE 100 1969		20, 205	14. 372					16.621
	PLACE 100 1974		45. 767	37. 839					21.180
50	PLACE 100 1981		27. 300				15. 523		21.729
	PLACE 1001 983		45. 469				41. 287	52.042	
	PLACE 1001 989		59, 400					33. 521	32.148
	PLACE 1002004		138. 468		74.069			60.598	60.144
	PLACE 1002008								
									29.389
55	PLACE 1002015	40.010	40.033	1 23.04	- 1 -0. 46				

Table 130

FLICE 1002166 35, 129 24, 556 16, 894 16, 958 15, 796 25, 488 45, 998 25, 578 19LCE10022052 13, 131 11, 184 10, 040 6, 602 7, 524 7, 524 10, 153 10, 658 10, 935 19LCE10022072 97, 971 90, 717 14, 46, 605 48, 712 39, 945 44, 244 40, 603 52, 47.905 19LCE10022073 48, 101 39, 394 30, 681 87, 605 48, 712 39, 945 44, 244 40, 612 47, 905 19LCE10022090 147, 611 90, 938 37, 70, 987 87, 481 85, 419 83, 347 71, 538 710, 887 19LCE10022080 147, 611 90, 938 37, 70, 987 87, 481 85, 419 83, 347 71, 538 710, 887 19LCE10022085 60, 336 42, 77, 734 20, 605 14, 605 18, 538 18, 18, 780 21, 573 74, 26, 800 19LCE10022055 60, 336 42, 77, 734 20, 605 14, 605 18, 538 18, 18, 780 21, 573 74, 26, 800 19LCE10022055 60, 336 42, 77, 734 20, 605 14, 605 18, 538 18, 18, 780 21, 573 77, 741 20, 605 14, 605 18, 605		PLACE 1002044	15.432	19.617	12.298	7.674	10.740	14.882	16.986	23. 255
PILCETIONZESS 77, 59S 109. 726 92, 490 179, 876 88, 443 87, 230 86, 889 89, 207 PILCETIONZESS 77, 979 130, 971 88, 680 88, 722 99, 945 44, 244 40, 352 47, 906 PILCETIONZESS 80 147, 011 90, 983 77, 685 81, 729 10, 451 15, 202 22, 883 70, 881 71, 781 81, 781 71, 782 71, 782 71, 783 71, 7				24. 586	16.894	16.958	15. 796	25.488	45.998	25. 557
PLICE (1002705 77,935 109.726 97,430 10,801 27,005 18,8449 37,230 68,893 693,207 194,006 1002707 88,101 39,384 30,681 27,0085 15,219 30,451 27,502 27,885 194,006 1002708 147,011 39,384 71,088 15,219 30,451 71,183 71,087 17,183 71,087 194,006 1002708 147,011 39,384 77,088 14,085 18,219 30,451 71,183 71,087 17,183 71,087 194,006 194,0	_	PLACE 1002052	13.131	11. 184	10.040	6.082	7.542	10.153	10.668	
PLACE	5	PLACE 1002066	77.695	109. 726	92.490	79.876	58. 443	57.230	64.889	
PLICE ID02080 147, 011 90, 983 77, 089 87, 438 53, 419 83, 047 71, 583 70, 081 PLICE ID02080 5, 952 17, 734 20, 088 14, 085 55, 381 18, 780 21, 587 42, 680 PLICE ID02080 60, 318 63, 829 29, 642 33, 277 25, 683 24, 815 34, 539 44, 611 PLICE ID02102 164, 050 85, 084 40, 254 32, 448 30, 279 73, 578 188, 991 75, 372 PLICE ID02102 164, 050 85, 084 40, 254 32, 448 30, 279 73, 578 188, 991 75, 372 PLICE ID02119 45, 221 11, 954 8, 778 7, 248 4, 011 7, 023 5, 912 6, 295 PLICE ID02119 56, 251 11, 954 8, 778 7, 248 4, 011 7, 023 5, 912 6, 295 PLICE ID02119 56, 430 84, 638 30, 647 27, 114 43, 709 26, 154 33, 62, 133, 029 PLICE ID02119 56, 430 84, 1018 31, 255 17, 883 29, 743 90, 603 35, 802 31, 498 PLICE ID02119 14, 440 18 31, 255 17, 883 29, 743 90, 603 35, 802 31, 498 PLICE ID02113 99, 975 32, 988 35, 155 18, 899 19, 864 38, 634 40, 428 32, 748 PLICE ID02131 59, 987 53, 598 35, 155 18, 899 19, 864 38, 634 40, 428 32, 748 PLICE ID02131 59, 771 54, 774 34, 918 34, 918 34, 918 33, 686 38, 634 40, 428 32, 748 PLICE ID02131 50, 373 47, 664 19, 449 32, 757 85, 545 33, 686 43, 744 75, 963 PLICE ID02131 50, 373 47, 664 19, 449 32, 757 85, 454 33, 686 43, 744 75, 963 PLICE ID02131 50, 373 47, 664 19, 449 32, 757 85, 454 33, 686 43, 744 75, 963 PLICE ID02131 50, 373 47, 664 19, 449 32, 757 85, 454 33, 686 43, 744 75, 963 PLICE ID02131 50, 373 47, 664 19, 449 19, 449 19, 449 19, 449 19, 449 PLICE ID02131 50, 373 47, 664 19, 449 19, 4		PLACE 1002072	97.971	90.711	48.605	48. 732				
PLICE IDDOS 1 5.757 13.958 11.751 8.303 5.211 11.142 11.382 8.460 PLICE IDDOS 0 19.544 77.734 70.058 14.055 15.381 18.80 12.757 42.650 PLICE IDDOS 15 16.4505 8.054 40.755 12.468 30.759 7.375 15.859 17.577 17.576 15.859 17.577 17.576 15.859 17.577 17.576 15.859 17.577 17.576 15.859 17.577 17.57		PLACE 1002073	48.101							
PILCE 1002505 19. 854 27. 734 20. 058 14. 085 35. 981 18. 780 21. 857 42. 680		PLACE 1002080	147.011							
PRICE: 1007195										
PLACE[1002102 164,055 45,829 49,842 33,247 24,848 30,773 13,576 158,981 15,317 1412 PLACE[1002109 45,221 57,996 53,572 43,855 38,833 41,641 47,534 53,851 PLACE[1002115 9,517 11,954 48,778 7,248 4,013 7,023 45,517 26,285 17 14,584 18,379 18,370 18,370 18,384 18,384 14,534 14,534 18,302 18,384 18,384 14,534 14,534 18,302 18,384 18,384 14,534 14,534 18,302 18,384 18,384 18,302 18,384 18,302 11,384 18,302 18,384 18,302 18,384 18,302 18,384 18,302 11,384 18,302 18,384 18,302 11,	10									
PILECTOD2109 45, 221 57, 996 53, 572 43, 855 38, 839 41, 641 47, 534 53, 851 PILECTOD2115 9, 512 11, 584 8, 718 7, 248 4, 610 1, 7 023 6, 524 23, 542 31, 629 PILECTOD2119 35, 430 58, 435 58, 617 17, 17, 17, 18, 18, 18, 18, 18, 18, 18, 18, 18, 18										
PLACETOD2115 9.512 11.954 8.718 7.246 4.011 7.023 5.912 6.295 PLACETOD2140 48.179 44.018 31.256 17.881 20.741 30.803 35.802 31.498 PLACETOD2150 14.549 14.324 13.922 8.635 12.089 7.434 7.540 31.111 PLACETOD2153 99.975 52.998 35.155 18.899 19.864 38.034 40.428 32.754 PLACETOD2153 99.975 52.998 35.155 18.899 19.864 38.034 40.428 32.754 PLACETOD2163 57.219 47.664 19.449 22.757 25.455 33.066 43.744 79.963 PLACETOD2164 57.219 47.664 19.449 22.757 25.455 33.066 43.744 79.963 PLACETOD2170 68.838 32.754 22.199 11.295 13.008 21.755 33.166 17.580 PLACETOD2170 68.838 32.754 22.199 11.295 13.008 21.755 33.166 17.580 PLACETOD2170 68.838 32.754 22.199 11.295 13.008 21.755 31.640 17.540 PLACETOD2180 18.621 18.513 19.24 11.799 15.091 33.844 4.650 16.442 PLACETOD2180 18.621 18.513 19.24 11.799 15.091 9.384 41.450 16.442 PLACETOD2180 18.621 18.513 19.24 11.799 15.091 9.384 44.450 16.442 PLACETOD2180 18.621 18.513 19.49 12.799 15.091 9.384 44.450 16.442 PLACETOD2180 18.621 8.513 8.840 5.678 9.502 7.453 5.919 5.027 PLACETOD2205 8.860 8.833 8.840 5.678 9.502 7.453 5.919 5.027 PLACETOD2218 28.945 25.808 18.283 18.344 12.160 45.12 26.495 24.978 18.652 PLACETOD2219 28.945 25.808 18.283 18.343 19.344 19.941 17.941 1										
PULCETODZ118 35, 430 58, 455 53, 047 27, 115 43, 709 26, 254 23, 542 33, 029										
Function 15 Function 18 179 14 1018 31 255 17 883 20 743 30 803 35 802 31 148 Function 15 13 14 124 13 13 15 8 8 15 18 89 7 144 14 24 24 24 24 24 2										
File										
PLACEIDOZISS 99.975 92.998 35.155 18.899 19.864 38.034 40.428 12.754 PLACEIDOZISS 55.938 35.819 25.050 31.682 30.091 23.109 34.931 28.217 PLACEIDOZISS 30.977 46.777 30.115 44.322 21.088 30.717 33.746 25.233 PLACEIDOZISS 30.977 46.777 30.115 44.322 21.088 30.717 33.746 25.233 PLACEIDOZISS 30.977 46.777 30.115 44.322 21.088 30.717 33.746 25.233 PLACEIDOZISS 18.838 22.754 27.251 17.296 31.008 21.765 31.640 17.540 PLACEIDOZISS 18.819 23.125 16.5254 25.334 9.191 33.558 14.604 12.880 PLACEIDOZISS 11.237 18.21 18.513 11.924 11.799 15.091 9.184 14.450 16.442 PLACEIDOZISS 48.660 8.833 8.840 5.878 9.502 7.453 5.919 5.027 PLACEIDOZIOZO 41.279 32.645 19.848 12.160 14.512 26.695 4.976 18.652 PLACEIDOZIOZO 41.279 32.645 19.848 12.160 14.512 26.695 4.976 18.652 PLACEIDOZIOZO 58.660 8.833 8.840 5.878 9.502 7.453 5.919 5.027 PLACEIDOZISS 8.050 8.833 8.840 5.878 9.502 7.453 5.919 5.027 PLACEIDOZISS 8.857 25.808 12.888 12.888 18.494 15.981 5.555 17.757 PLACEIDOZISS 58.57 25.589 23.552 81.583 11.494 15.981 5.555 17.757 PLACEIDOZISS 58.57 25.589 23.552 81.55 9.457 21.335 5.551 7.757 PLACEIDOZISS 11.668 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 77.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.347 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.347 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZISS 11.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 19.339 PLACEIDOZISS 12.935 14.107 10.661 5.570 8.397 8.906 13.661 8.399 PLACEIDOZISS 13.608 13.608 13.809 13.809 13.309 13.809 13.608 13.608 13.608 13.608 13.608 13.608 13.608 13.608 13.608 13.608 13.60	15									
PLACEIDOZIST 55, 918 15, 819 25, 050 31, 682 10, 081 23, 109 34, 931 28, 217 PLACEIDOZISS 57, 219 47, 664, 19, 449 22, 757 25, 545 33, 068 21, 765 24, 744 29, 953 PLACEIDOZITO 68, 838 22, 754 23, 219 11, 296 13, 008 21, 765 31, 640 17, 540 PLACEIDOZITO 18, 621 18, 513 11, 924 11, 799 15, 031 91, 31, 314 14, 604 12, 880 PLACEIDOZITO 18, 621 18, 513 11, 924 11, 799 15, 031 91, 31, 324 14, 450 16, 442 PLACEIDOZIBA 11, 271 16, 438 6, 314 6, 973 5, 830 7, 372 15, 552 5, 123 PLACEIDOZIBA 11, 271 16, 438 6, 314 6, 973 5, 830 7, 372 15, 552 5, 123 PLACEIDOZIDA 41, 1279 13, 645 19, 848 12, 160 14, 612 26, 495 24, 978 18, 652 PLACEIDOZIDS 8, 660 8, 833 8, 840 5, 678 9, 502, 7, 453 5, 919 5, 027 PLACEIDOZIDS 8, 660 8, 833 8, 840 5, 678 9, 502, 7, 453 5, 919 5, 027 PLACEIDOZIZS 8, 106 18, 831 8, 840 5, 678 9, 502, 7, 453 5, 919 5, 027 PLACEIDOZIZS 8, 106 18, 833 8, 840 5, 678 9, 502, 7, 453 5, 919 5, 027 PLACEIDOZIZS 8, 106 18, 833 8, 840 5, 678 9, 502, 7, 453 5, 919 5, 027 PLACEIDOZIZS 8, 106 18, 833 8, 840 5, 838 18, 583 11, 494 15, 981 15, 553 12, 757 PLACEIDOZIZS 8, 10, 85 27, 507 12, 604 18, 83 11, 494 15, 981 15, 553 12, 757 PLACEIDOZIZS 11, 688 27, 097 12, 604 18, 120 1										
PLACE1002183 57, 219 47, 664, 19, 449 22, 157 25, 545 31, 066 43, 744 29, 963 PLACE1002170 68, 838 22, 754 23, 239 11, 296 13, 008 21, 765 31, 640 17, 540 PLACE1002171 23, 819 23, 125 16, 254 25, 334 9, 191 13, 358 14, 654 12, 880 PLACE1002171 23, 819 23, 125 16, 254 25, 334 9, 191 13, 358 14, 654 12, 880 PLACE1002184 11, 237 16, 438 6, 314 6, 973 5, 899 7, 372 15, 552 5, 123 PLACE1002104 11, 279 32, 645 19, 848 12, 180 14, 612 25, 649 24, 978 18, 652 PLACE1002200 41, 279 32, 645 19, 848 12, 180 14, 612 25, 649 24, 978 18, 652 PLACE1002205 8, 060 8, 833 8, 840 5, 678 9, 502 7, 453 5, 919 5, 027 PLACE1002213 132, 823 94, 631 5, 845 12, 852 14, 14, 612 25, 643 12, 589 18, 652 PLACE1002213 28, 948 12, 838 12, 888 18, 583 11, 494 15, 981 15, 553 12, 757 PLACE1002227 82, 051 55, 700 42, 658 82, 752 37, 757 66, 436 72, 589 10, 567 72, 759 PLACE1002227 82, 051 55, 700 42, 658 83, 24, 456 34, 199 39, 449 33, 444 40, 762 PLACE1002227 82, 051 55, 700 42, 658 83, 24, 456 34, 199 39, 449 33, 444 40, 762 PLACE1002255 1, 658 27, 097 12, 608 15, 320 10, 327 9, 326 7, 247 18, 657 PLACE1002255 1, 568 27, 097 12, 608 15, 320 10, 327 9, 326 7, 247 18, 657 PLACE1002256 11, 658 27, 097 12, 608 15, 320 10, 327 9, 326 7, 247 18, 657 14, 348 PLACE1002255 12, 944 16, 713 44, 151 6, 199 13, 177 10, 14, 8, 344 7, 445 8, 444 44, 446 76 26 74 8, 444 444 44, 446 76 26 74 8, 444 444 44, 446 76 27 8, 444 14, 446 77 8, 444 14, 446 77 8, 446 14, 446 77 8, 447 14,										
PLACEIDOZISS 30.977 46.7777 30.115 44.322 21.088 30.717 33.746 25.283 PLACEIDOZITO 68.838 22.754 23.239 11.296 13.008 21.765 31.640 17.540 PLACEIDOZITO 21.819 23.126 16.254 26.334 9.191 33.358 14.604 17.840 PLACEIDOZISO 18.621 18.513 11.924 11.799 15.091 9.384 14.450 16.442 PLACEIDOZIBA 11.327 16.438 6.314 6.973 5.890 7.375 15.552 57.552 57.23 PLACEIDOZIOZIBA 11.327 16.438 6.314 6.973 5.890 7.375 15.552 57.552 57.23 PLACEIDOZIOZIBA 11.327 16.438 6.314 6.973 5.890 7.375 15.552 57.552 57.23 PLACEIDOZIOZIBA 11.327 16.438 6.314 6.973 5.890 7.375 15.552 57.552 57.23 PLACEIDOZIOZIBA 132.823 94.631 54.268 62.752 37.757 66.436 72.589 61.367 PLACEIDOZITI 32.8945 72.808 17.888 17.180 14.612 72.6495 72.498 18.652 PLACEIDOZITI 32.8945 72.808 17.888 18.583 11.494 15.981 15.553 12.757 PLACEIDOZITI 32.8945 72.808 17.888 18.583 11.494 15.981 15.553 12.757 PLACEIDOZITI 5.888 18.553 12.359 97.457 17.335 72.438 14.348 PLACEIDOZIZIS 58.857 21.589 21.552 57.097 72.608 18.320 10.327 9.326 7.247 18.657 PLACEIDOZIZIS 58.857 21.589 21.552 8.315 9.457 71.335 72.438 14.348 PLACEIDOZIZIS 16.68 27.097 72.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZIZIS 12.688 71.688 71.097 72.608 15.320 10.327 9.326 7.247 18.657 PLACEIDOZIZIS 12.688 71.389 71.2668 71.389 71.389 71.344 74.36 74.364 7										
PLACEIDOZITO 68.838 22.754 23.219 11.796 13.008 21.765 31.640 17.540 PLACEIDOZITO 23.819 23.165 16.524 25.334 9.191 33.356 14.6504 17.540 PLACEIDOZISO 18.621 18.513 11.924 11.799 15.091 9.384 14.450 16.442 PLACEIDOZISO 17.79 32.685 19.848 12.160 14.612 26.495 24.978 18.652 PLACEIDOZIO 41.779 32.685 19.848 12.160 14.612 26.495 24.978 18.652 PLACEIDOZIO 3205 8.060 8.833 8.840 5.678 9.502 7.453 5.919 5.027 PLACEIDOZIS 32.823 94.613 54.266 26.752 37.757 56.438 72.599 19.5027 PLACEIDOZIS 32.823 94.613 54.266 26.752 37.575 56.495 24.978 18.652 PLACEIDOZIS 32.823 94.613 54.266 26.752 37.575 56.495 24.978 18.652 PLACEIDOZIS 32.836 52.508 12.888 18.553 11.494 15.981 15.553 12.757 PLACEIDOZIS 58.857 21.589 23.552 8.315 9.457 21.335 22.438 14.348 PLACEIDOZIS 58.857 21.589 23.552 8.315 9.457 21.335 22.438 14.348 PLACEIDOZIS 51.668 27.097 12.608 15.320 10.321 9.326 7.247 18.657 PLACEIDOZIS 12.944 15.713 14.115 16.119 13.77 10.81 8.343 7.436 PLACEIDOZIS 12.944 15.713 14.115 16.119 13.77 10.81 8.343 7.436 PLACEIDOZIS 12.935 14.107 10.661 5.670 8.397 8.905 13.661 8.898 PLACEIDOZIS 12.935 14.107 10.661 5.670 8.397 8.905 13.661 8.898 PLACEIDOZIS 12.238 17.105 17.384 12.137 14.219 10.005 20.580 20.767 19.139 PLACEIDOZIS 12.238 17.105 17.384 12.607 9.585 17.853 17.328 20.350 PLACEIDOZIS 24.841 44.607 28.970 18.774 12.99 10.005 20.580 20.767 19.139 PLACEIDOZIS 32.005 30.946 17.774 12.19 10.005 20.580 20.767 19.139 PLACEIDOZIS 31.0233 17.005 5.005 20.585 27.508 7.829 11.050 8.546 PLACEIDOZIS 31.0233 17.005 5.005 2.759 10.005 20.580 20.767 19.139 PLACEIDOZIS 34.857 47.74 57.05 5.005 2.759 11.95 19.972 18.057 19.575 PLACEIDOZIS 34.864 574 24.804 39.99 8.918 13.009 21.777 28.805 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.575 PLACEIDOZIS 34.864 52.585 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.575 PLACEIDOZIS 34.894 35.555 11.855 12.33 17.355 19.059 PLACEIDOZIS 34.895 35.555 11.855 18.357 11.555 12.23 11.555 12.33 17.355 11.555 12.33 13.300 14.464 31.355 11.555 12.33 17.355 11.555 12.355 14.650 12.555 12.355 11.555 12.35										
PLACE 1002/110 23.819 73.126 16.254 25.334 9.191 13.358 14.604 12.880 PLACE 1002/180 18.621 18.513 11.924 11.799 15.091 93.484 14.450 16.442 PLACE 1002/184 11.237 16.438 6.314 6.973 5.890 7.372 15.552 5.123 PLACE 1002/205 40.279 12.645 19.846 12.160 14.612 26.495 24.978 18.652 PLACE 1002/205 8.060 8.333 8.840 5.678 9.502 7.453 5.919 5.027 PLACE 1002/219 29.945 25.808 12.886 16.752 37.757 56.436 72.549 15.552 PLACE 1002/219 29.945 25.808 12.888 16.533 11.484 15.991 15.552 12.567 PLACE 1002/219 29.945 25.808 12.888 16.533 11.484 15.991 15.553 12.757 PLACE 1002/219 29.945 25.808 12.888 16.533 11.484 15.991 15.553 12.757 PLACE 1002/227 82.051 55.700 42.058 32.436 34.199 39.449 33.444 40.762 PLACE 1002/253 15.688 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACE 1002/255 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE 1002/255 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE 1002/255 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE 1002/255 12.935 14.107 10.651 5.670 8.397 8.390 50 13.661 8.889 PLACE 1002/251 40.882 51.873 38.880 19.138 39.970 34.344 24.064 32.685 PLACE 1002/310 16.971 21.006 23.836 10.651 5.670 8.397 8.050 13.661 8.889 PLACE 1002/311 37.050 30.946 17.1777 14.219 10.905 20.560 20.767 19.135 PLACE 1002/313 10.233 17.705 5.802 5.955 5.108 7.829 11.050 8.546 PLACE 1002/313 10.233 17.705 5.802 5.959 5.108 7.829 11.050 8.546 PLACE 1002/313 10.233 17.705 5.802 5.959 5.108 7.829 11.050 8.546 PLACE 1002/313 10.233 17.705 5.802 5.959 5.108 7.829 11.050 8.546 PLACE 1002/315 31.84 17.707 18.047 18.707 19.135 PLACE 1002/315 33.874 31.024 21.833 9.918 13.209 21.177 28.826 23.746 PLACE 1002/315 33.874 31.024 21.833 9.918 13.209 21.177 28.825 23.746 PLACE 1002/315 33.850 37.547 27.759 16.049 8.792 11.755 19.313 19.302 21.177 28.826 23.746 PLACE 1002/315 38.864 52.507 37.507 17.505 17.383 17.392 20.888 18.948 PLACE 1002/315 48.896 50.771 34.342 21.705 17.385 17.387 10.390 8.60 9.375 PLACE 1002/315 48.890 60.537 30.096 31.352 27.256 27.258 39.501 31.855 11.855 11.855 11.855 11.85										
PLACE 1002184 11, 237 16, 438 6, 314 6, 973 5, 850 7, 372 15, 552 5, 123 PLACE 1002205 8, 060 8, 833 6, 840 5, 678 9, 502 7, 453 5, 919 5, 027 PLACE 1002213 12, 823 94, 631 54, 268 62, 752 37, 757 66, 436 72, 589 61, 367 PLACE 1002219 28, 946 25, 808 12, 838 18, 538 11, 454 15, 981 15, 553 12, 757 PLACE 1002217 82, 9345 25, 808 12, 838 18, 538 11, 454 15, 981 15, 553 12, 757 PLACE 1002227 82, 051 55, 700 42, 058 32, 436 34, 199 39, 449 33, 444 40, 762 PLACE 1002223 58, 857 21, 589 23, 552 8, 315 9, 457 21, 335 22, 438 14, 348 PLACE 1002255 11, 658 27, 097 12, 608 15, 320 10, 327 9, 326 7, 247 18, 557 PLACE 1002255 12, 934 16, 713 14, 115 16, 119 13, 177 10, 814 8, 343 7, 436 PLACE 1002255 12, 935 14, 107 10, 661 5, 570 8, 397 88, 305 01, 33, 661 8, 898 PLACE 1002310 40, 882 51, 873 38, 880 19, 138 39, 970 34, 1344 28, 064 32, 685 PLACE 1002310 16, 971 21, 006 23, 336 10, 651 54, 651 74, 651 74, 74, 74, 74, 74, 74, 74, 74, 74, 74,	20						9. 191	13.358	14.604	12.880
FUACE1002205		PLACE 1002180	18.621	18. 513	11.924	11.799			14.450	16.442
PLACE1002215			11.237	16. 438	6.314	6.973				
PLACE1002213 132.823 94.631 54.288 62.752 37.757 66.436 72.589 61.367 PLACE1002219 28.945 25.808 17.888 18.583 11.484 15.981 15.553 12.757 PLACE1002227 82.051 55.700 42.058 32.436 34.199 39.449 33.444 40.762 PLACE1002235 58.857 21.589 23.552 8.315 9.457 21.335 22.438 14.348 PLACE1002255 11.668 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACE1002255 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE1002259 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE1002259 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE1002210 40.882 61.873 38.880 19.138 39.970 8.906 13.661 8.898 PLACE1002310 16.971 21.006 23.836 10.651 24.965 17.853 17.328 20.350 PLACE1002310 15.971 21.006 23.836 10.651 24.965 17.853 17.328 20.350 PLACE1002313 12.289 17.105 17.384 12.607 9.953 17.853 17.328 20.350 PLACE1002319 12.289 17.105 17.384 12.607 9.953 10.505 20.580 20.767 19.139 PLACE1002319 12.289 17.105 17.384 12.607 9.953 10.505 20.580 20.767 19.139 PLACE1002319 31.0233 17.705 5.802 5.559 5.108 7.829 11.050 8.546 PLACE1002335 33.747 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002335 33.747 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002335 37.547 27.979 16.049 8.792 11.795 19.977 18.057 19.576 PLACE1002319 41.945 70.407 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 41.945 70.407 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 70.702 60.072 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 70.702 60.072 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 70.702 60.072 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 70.702 60.072 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 70.702 60.072 41.768 24.857 27.244 38.617 51.234 48.247 PLACE1002319 70.702 60.072 41.768 24.857 27.244 38.617 51.224 48.247 PLACE1002319 70.702 60.072 41.768 70.856 27.254 11.000 39.88 18.948 PLACE1002319 26.369 25.554 21.556 15.103 13.269 21.747 57.009 88.60 99.50 57.791 34.342 21.765 12.792 17.447 30.904 41.999 26.921 PLACE1002319 26.369 25.559 25.554 11.931 11.556 15.100 39.90										
PLACEI002219 28.945 25.808 12.888 18.583 11.484 15.981 15.553 12.757 PLACEI002227 82.051 55.700 42.058 32.436 14.199 39.449 33.444 40.762 PLACEI002225 82.051 55.700 42.058 32.436 14.199 39.449 33.444 40.762 PLACEI002255 11.668 27.097 12.508 15.357 21.335 22.438 14.348 PLACEI002256 11.668 27.097 12.508 15.320 10.327 9.326 7.247 18.657 PLACEI002258 12.944 16.713 14.115 16.119 13.17.10.814 8.343 7.436 PLACEI002258 12.935 14.107 10.661 5.570 8.397 8.906 13.661 8.898 PLACEI0022301 40.882 51.873 38.880 19.138 39.970 34.344 28.064 32.685 PLACEI002310 16.971 21.006 23.836 10.651 24.956 17.853 17.328 20.350 PLACEI002311 32.060 30.946 17.177 14.219 10.905 20.580 20.767 19.139 PLACEI002313 21.789 17.105 17.384 12.507 9.3553 15.052 12.933 13.330 PLACEI002313 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACEI002333 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACEI002343 38.774 31.024 21.339 9.918 13.209 21.177 28.825 23.746 PLACEI002343 38.774 31.024 21.339 9.918 13.209 21.177 28.825 23.746 PLACEI002355 37.547 27.979 16.049 8.792 11.995 19.972 18.057 19.576 PLACEI002355 37.547 27.979 16.049 8.792 11.995 19.972 18.057 19.576 PLACEI002374 119.415 70.407 40.003 32.365 72.254 71.202 86.975 59.999 PLACEI002379 46.960 37.677 24.1768 24.857 27.424 38.617 51.234 48.247 PLACEI002375 48.966 37.677 24.924 15.868 8.747 27.687 38.031 38.187 PLACEI002375 76.607 80.189 66.224 18.374 30.404 43.752 57.781 47.015 PLACEI002379 46.960 37.677 24.924 15.868 8.747 27.687 38.031 38.197 PLACEI002379 46.960 37.677 24.924 15.868 8.747 27.687 38.031 38.197 PLACEI002379 46.960 37.677 24.924 15.868 8.747 30.904 41.999 26.921 PLACEI002379 46.960 37.677 24.924 15.868 8.747 30.904 41.999 26.921 PLACEI002379 46.960 37.677 24.924 15.868 8.747 30.904 41.999 26.921 PLACEI002379 46.960 37.677 24.924 15.868 8.747 30.904 41.999 26.921 PLACEI002379 46.960 37.667 24.924 15.980 37.355 22.867 38.031 38.157 PLACEI002349 20.088 38.869 39.987 11.985 10.494 11.830 17.444 46.859 PLACEI002447 35.006 1										
PLACEI002219 25.945 25.808 17.808 16.365 17.979 39.409 33.444 40.762 PLACEI002225 58.857 21.589 23.552 8.315 9.457 21.335 22.438 14.348 PLACEI002255 11.668 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACEI002255 12.944 16.713 14.115 16.19 13.177 10.814 8.343 7.436 PLACEI002255 12.944 16.713 14.115 16.19 13.177 10.814 8.343 7.436 PLACEI002255 12.945 14.107 10.661 5.670 8.397 8.906 13.661 8.838 PLACEI002310 40.882 15.873 38.880 19.138 39.970 34.444 28.064 32.685 PLACEI002310 16.971 21.005 23.836 10.651 24.965 17.853 17.328 20.350 PLACEI002313 32.060 30.946 17.777 14.219 10.805 20.580 20.767 19.139 PLACEI002313 21.289 17.105 17.184 12.607 28.970 16.757 13.513 9.723 15.052 12.933 13.390 PLACEI002313 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACEI002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACEI002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACEI002343 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACEI002355 37.547 27.979 16.049 8.792 11.75 19.972 18.057 19.576 PLACEI002355 70.702 60.072 41.768 24.857 27.424 38.617 51.234 48.247 PLACEI002355 70.702 60.072 41.768 24.857 27.424 38.617 51.234 48.247 PLACEI002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACEI002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACEI002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACEI002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACEI002378 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACEI002378 41.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACEI002378 13.505 11.187 8.507 12.950 17.447 30.904 41.999 26.921 PLACEI002378 45.960 37.677 24.124 15.688 8.747 7.050 8.955 99.556 17.959 PLACEI002467 24.831 33.800 14.460 6.932 17.547 10.390 8.160 9.349 PLACEI002467 42.833 31.350 14.460 6.932 17.447 30.904 41.999 26.921 PLACEI002467 42.838 31.3800 14.460 6.932 17.447 30.904 41.999 26.921 PLACEI002467 42.838 31.800 31.498 9.937 10.939 30.489 30.809 30.355 29.550 PLACEI002447 35.208 16.567 12.899 21.950 3	25									
PLACE1002253 58.857 21.589 23.552 8.315 9.457 21.335 22.438 14.348 PLACE1002255 11.668 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACE1002255 12.944 16.713 14.115 16.119 13.77 10.814 8.343 7.436 PLACE1002285 12.945 14.107 10.661 5.670 8.397 8.906 13.661 8.898 PLACE1002310 40.882 51.873 38.880 19.338 39.970 34.344 28.064 32.685 PLACE1002310 16.971 21.006 23.836 10.651 24.955 17.853 17.328 20.350 PLACE1002311 32.060 30.946 17.177 14.219 10.905 20.580 20.767 19.139 PLACE1002319 21.289 17.105 17.384 12.607 3.953 17.282 28.768 18.428 PLACE1002313 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002333 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002342 48.414 45.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.864 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002318 46.904 52.954 25.597 17.500 25.248 26.885 39.078 44.650 PLACE1002314 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 14.607 02.002374 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 14.607 02.002376 76.607 80.189 66.072 41.768 24.857 27.244 38.517 51.234 48.247 PLACE1002316 34.135 55.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE10023176 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002319 76.500 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002319 76.500 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002319 76.500 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002319 76.500 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002319 76.500 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002316 34.135 55.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002316 34.355 50.771 34.342 21.705 12.792 17.447 30.004 49.999 26.369 26.554 11.992 11.546 28.20 16.887 21.773 21.163 PLACE1002446 21.806 37.677 24.324 34.908 30.096 33.355 22.856 24.152 49.419 48.535 PLACE1002447 42.838 48.831 28.890 20.034 25.208 37.396										
PLACE1002255 11.668 27.097 12.608 15.320 10.327 9.326 7.247 18.657 PLACE1002259 12.944 16.713 14.115 16.119 13.177 10.814 8.343 7.436 PLACE10022601 40.882 81.873 38.880 19.138 39.970 34.344 28.064 32.685 PLACE1002310 16.971 21.006 23.836 10.651 24.965 17.853 17.328 20.350 PLACE1002311 32.060 30.946 17.177 14.219 10.905 20.580 20.767 19.139 PLACE1002319 21.289 17.105 17.344 12.507 9.953 15.052 12.933 13.330 PLACE1002313 10.233 17.705 17.344 12.507 9.953 15.052 12.933 13.330 PLACE1002313 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002323 41.607 28.970 16.757 13.513 9.723 19.282 28.768 18.428 PLACE1002323 30.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002323 31.0.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002323 31.0.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002323 31.0.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002323 44.607 28.970 16.757 13.513 9.723 19.822 28.768 18.428 PLACE1002333 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002335 37.547 27.979 16.049 8.792 11.755 19.972 18.057 19.576 PLACE1002358 48.854 52.954 25.957 17.550 25.248 26.885 39.078 44.650 PLACE1002358 48.854 52.954 25.957 17.550 25.248 26.885 39.078 44.650 PLACE1002374 119.415 70.407 40.003 52.366 27.254 71.002 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.877 17.002 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.877 17.007 80.90										
PLACE1002255 12, 944 16, 713 14, 115 16, 119 13, 177 10, 814 8, 343 7, 436 PLACE1002301 40, 882 51, 873 38, 880 19, 138 39, 970 34, 344 28, 064 32, 885 PLACE1002301 16, 971 21, 006 23, 836 10, 651 24, 965 17, 853 17, 328 20, 350 PLACE1002311 32, 060 30, 946 17, 177 14, 219 10, 905 20, 580 20, 767 19, 139 PLACE1002319 21, 289 17, 105 17, 184 12, 507 9, 953 15, 052 12, 933 13, 930 PLACE1002319 21, 289 17, 105 17, 184 12, 507 9, 953 15, 052 12, 933 13, 930 PLACE1002329 41, 607 28, 970 16, 757 13, 513 9, 723 19, 282 28, 768 18, 428 PLACE1002333 10, 233 17, 705 5, 802 5, 2559 5, 108 7, 829 11, 050 35, 540 PLACE1002343 38, 774 31, 024 21, 839 9, 918 13, 209 21, 177 28, 826 23, 746 PLACE1002343 38, 774 31, 024 21, 839 9, 918 13, 209 21, 177 28, 826 23, 746 PLACE1002345 48, 944 45, 073 26, 203 18, 031 13, 808 29, 119 31, 805 35, 900 PLACE1002345 48, 944 45, 073 26, 203 18, 031 13, 803 29, 11, 950 18, 972 19, 972 18, 057 19, 576 PLACE1002355 37, 547 27, 979 16, 049 8, 792 11, 795 19, 972 18, 057 19, 576 PLACE1002354 48, 946 52, 954 25, 957 17, 560 25, 248 26, 885 39, 078 44, 650 PLACE1002359 70, 702 60, 072 41, 768 24, 857 27, 424 38, 617 51, 234 48, 247 PLACE1002374 119, 415 70, 407 40, 003 52, 366 27, 254 71, 202 86, 975 59, 999 PLACE1002379 46, 960 37, 677 24, 324 15, 686 8, 747 27, 687 38, 031 38, 157 PLACE1002379 46, 960 37, 677 24, 324 15, 686 8, 747 27, 687 38, 031 38, 157 PLACE1002379 45, 960 37, 677 24, 324 15, 686 8, 747 27, 687 38, 031 38, 157 PLACE1002379 45, 960 37, 677 24, 324 15, 686 8, 747 27, 687 38, 031 38, 157 PLACE1002379 45, 960 37, 677 24, 324 15, 686 8, 747 27, 687 38, 031 38, 157 PLACE1002379 45, 960 37, 677 24, 324 15, 686 8, 747 27, 687 38, 031 38, 157 PLACE1002438 31, 355 11, 187 8, 617 5, 781 47, 1015 48, 1015		PLACETOUZZES								
90 PLACE1002285 12.935 14.107 10.661 5.670 8.397 8.906 13.661 8.898 PLACE1002301 40.882 51.873 38.880 19.138 39.970 34.344 28.064 32.685 PLACE1002311 12.006 23.836 10.651 24.965 17.853 17.328 20.350 PLACE1002311 32.060 30.946 17.177 14.219 10.905 20.580 20.767 19.139 PLACE1002319 21.289 17.105 17.184 12.607 9.553 15.052 12.933 13.390 PLACE1002329 41.607 28.970 16.757 13.513 9.723 19.282 28.768 18.428 PLACE1002313 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002313 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002313 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002343 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002355 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002359 70.702 60.072 41.768 24.857 27.424 38.617 51.234 48.247 PLACE1002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002375 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002375 76.507 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002375 66.369 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002375 44.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002375 76.567 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002375 34.899 66.537 30.096 33.352 22.856 24.152 49.499 48.535 PLACE1002407 24.383 13.800 14.460 6.932 17.447 30.904 41.999 26.921 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002447 35.206 16.567 12.839 7.714 15.646 21.325 23.151 14.505 PLACE1002447 35.206 16.567 12.839 7.714 15.646 21.325 23.151 14.505 PLACE1002447 35.206 16.567 12.839 7.714 15.646 21.325 23.151 14.505 PLACE1002446 21.3555 11.187 8.617 6.781 10.894 11.830 17.464 15.833 PLACE1002447 42.838 48.831 28.897 19.594 28.828 30.662 33.024 45.912 PLACE1002447 42.838 48.831 28.897 30.395 39.593 12.889 28.071 18.658 PLACE1002										
PLACE1002310 16.971 21.006 23.836 10.651 24.965 17.853 17.328 20.350 PLACE1002311 32.060 30.946 17.177 14.219 10.905 20.880 20.767 19.139 PLACE1002313 21.289 17.105 17.384 12.607 9.953 15.052 12.933 13.930 PLACE1002329 41.607 28.970 16.757 13.513 9.723 19.282 28.768 18.428 PLACE1002333 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002343 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.550 PLACE1002359 70.702 60.072 41.768 24.857 27.424 38.617 51.234 48.247 PLACE1002374 119.415 70.407 40.003 52.365 27.254 71.202 86.975 59.999 PLACE1002376 76.607 80.188 66.224 38.374 30.404 43.752 57.781 47.015 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.194 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002396 34.135 56.019 21.956 15.130 13.767 27.979 12.792 17.447 30.904 41.999 26.921 PLACE1002397 44.980 34.135 56.019 21.956 15.130 13.7683 40.392 20.988 18.948 PLACE1002376 76.607 80.188 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002378 48.960 37.677 24.324 15.686 8.747 27.687 38.031 38.194 PLACE1002379 26.369 25.554 11.941 11.546 12.821 16.487 27.773 21.163 PLACE1002477 41.702 30.287 21.358 10.885 8.666 22.078 29.556 17.959 PLACE1002433 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.883 PLACE1002455 70.708 38.829 28.583 22.053 22.627 24.573 37.561 35.602 PLACE1002447 42.838 48.831 28.190 20.034 25.208 37.935 39.355 29.550 PLACE1002447 62.838 48.831 28.190 20.034 25.208 37.936 39.355 29.550 PLACE1002447 62.838 48.831 28.190 20.034 25.208 37.936 39.355 29.550 PLACE1002447 62.838 48.831 28.190 20.034 25.208 37.936 39.355 29.550 PLACE1002447 62.857 28.623 11.792 11.559 10.931 12.195 13.563 43.948 48.949		PLACE1002285					8.397	8.906	13.661	8.898
PLACE1002311 32.060 30.946 17.177 14.219 10.905 20.580 20.767 19.139 PLACE1002319 21.289 17.105 17.384 12.607 9.953 15.052 12.933 13.930 PLACE1002329 41.607 28.970 16.757 13.513 9.723 19.282 28.768 18.428 PLACE1002333 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002345 38.774 31.024 21.339 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002354 119.415 70.407 40.003 52.366 27.244 38.617 51.234 48.247 PLACE1002376 76.507 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002376 76.507 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002395 76.569 76.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 76.569 76.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 76.569 76.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 76.369 76.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 76.369 76.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 76.369 76.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002446 21.505 27.628 11.792 11.559 10.494 11.830 17.464 16.833 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002446 21.505 27.628 11.792 11.559 10.494 11.830 17.464 16.833 PLACE1002446 21.505 27.628 11.792 11.559 10.494 11.830 17.464 16.833 PLACE1002446 21.505 27.628 11.792 11.559 10.494 11.830 17.464 16.833 PLACE1002446 21.505 27.628 11.792 11.559 10.494 11.830 17.464 16.833 PLACE1002446 21.505 27.628 11.792 11.559 10.494 11.830 17.464 16.833 PLACE1002446 22.826 22.054 9.897 10.997 10.993 5.982 23.5	30	PLACE1002301	40.882	61.873	38.880	19. 138	39. 970	34.344	28.064	32.685
PLACE1002319 21.289 17.105 17.384 12.607 9.953 15.052 12.933 13.930 PLACE1002323 41.607 28.970 16.757 13.513 9.723 19.282 28.768 18.428 PLACE1002343 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002343 18.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002359 70.702 60.072 41.768 24.857 27.424 38.617 51.234 48.247 PLACE1002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002395 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002395 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002446 21.505 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.505 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002445 28.126 22.054 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002445 50.708 38.829 28.583 22.053 22.527 24.578 37.561 35.602 PLACE1002445 50.708 38.829 28.583 22.053 22.527 24.578 37.561 35.602 PLACE1002447 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002447 62.851 26.857 26.623 15.473 9.699 5.982 13.112 18.554 13.285 PLACE1002447 62.857 26.623 15.425 9.073 8.084 9.639 12.899 28.071 18.658 PLACE1002447 62.857 26.623 15.425 9.073 8.084 9.639 1			16.971	21.006	23.836					
PLACE1002329 41.607 28.970 16.757 13.513 9.723 19.282 28.768 18.428 PLACE1002331 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002342 48.414 45.073 26.203 18.031 18.082 29.119 31.805 35.900 PLACE1002343 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002374 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 PLACE1002376 76.507 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.321 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.321 PLACE1002393 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.183 PLACE1002437 41.702 30.287 21.355 10.885 8.866 22.078 29.556 17.959 PLACE1002437 41.702 30.287 21.355 10.885 8.866 22.078 29.556 17.959 PLACE1002447 42.838 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.252 23.151 14.505 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002447 35.206 16.567 12.839 7.714 15.648 21.325 23.151 14.505 PLACE1002447 35.206 16.567 12.839 7.714 15.648 21.325 23.151 14.505 PLACE1002447 42.838 48.831 28.150 20.034 25.208 37.936 39.355 29.566 17.589 PLACE1002447 42.838 48.831 28.150 20.034 25.208 37.936 39.355 29.560 17.859 PLACE1002447 42.838 48.831 28.150 20.034 25.208 37.936 39.355 29.560 17.859 PLACE1002447 42.838 48.831 28.150 20.034 25.208 37.936 39.355 29.560 13.659 PLACE1002447 42.838 48.831 28.150 20.034 25.208 37.936 39.355 29.560 13.569 PLACE1002447 42.838 48.831 28.150 20.034 25.208 37.936 39.355 29.560 13.569 PLACE1002447 42.838 48.831 28.150 20.034 25.208 30.662 33.024 45.912 PLACE1002447 42.838 48.831 28.150 20.034 25.208 30.662 33.024 45.912 PLACE1002447 42.838 48.831 28.150 20.034 25.208 30.662 33.024 45.912 PLACE1002447 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002333 10.233 17.705 5.802 5.259 5.108 7.829 11.050 8.546 PLACE1002342 48.414 46.073 26.203 18.031 31.808 29.119 31.805 35.900 PLACE1002343 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002359 70.702 60.072 41.768 24.857 27.424 38.617 51.234 48.247 PLACE1002376 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.374 40.40 43.752 57.781 47.015 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.667 38.031 38.157 PLACE1002386 34.135 56.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.321 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.321 PLACE1002397 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002447 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 49.419 48.535 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002447 42.838 48.849 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 42.838 48.849 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.846 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002342										
PLACE1002343 38.774 31.024 21.839 9.918 13.209 21.177 28.826 23.746 PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002374 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002379 45.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002336 34.135 56.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002447 35.206 16.367 12.793 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.505 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002445 35.006 16.367 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002446 21.505 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.367 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002447 35.206 16.367 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002447 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002447 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002447 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788	35									
PLACE1002355 37.547 27.979 16.049 8.792 11.795 19.972 18.057 19.576 PLACE1002358 48.964 52.954 25.597 17.560 25.248 26.885 39.078 44.650 PLACE1002374 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002378 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002386 34.135 56.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002396 26.369 26.554 11.941 11.546 12.821 16.487 21.7773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 22.8126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.120 14.788	00									
PLACE1002358										
PLACE1002374 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002378 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002396 34.135 56.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002445 28.126 22.054 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002446 28.126 22.054 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002374 119.415 70.407 40.003 52.366 27.254 71.202 86.975 59.999 PLACE1002376 76.607 80.189 66.224 38.374 30.440 43.752 57.781 47.015 PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002396 34.135 56.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002447 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.120 14.788										
PLACE1002379 46.960 37.677 24.324 15.686 8.747 27.687 38.031 38.157 PLACE1002386 34.135 56.039 21.956 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.120 14.788			119.415		40.003	52.366	27.254	71.202	86.975	59.999
PLACE1002395 50.771 34.342 21.705 15.130 13.263 40.392 20.988 18.948 PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.559 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.120 14.788	40	PLACE 1002376	76.607	80.189		38. 374	30.440			47.015
PLACE1002395 50.771 34.342 21.705 12.792 17.447 30.904 41.999 26.921 PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002465 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.120 14.788										
PLACE1002399 26.369 26.554 11.941 11.546 12.821 16.487 21.773 21.163 PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002407 24.383 13.800 14.460 6.932 17.857 10.390 8.160 9.349 PLACE1002433 48.909 60.537 30.096 33.352 22.856 24.152 49.419 48.535 PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
## PLACE1002433										
PLACE1002437 41.702 30.287 21.358 10.885 8.866 22.078 29.556 17.959 PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002462 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788	15									
PLACE1002438 13.555 11.187 8.617 6.781 2.684 9.005 7.945 7.896 PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.646 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002462 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788	45				1					
PLACE1002446 21.605 27.628 11.792 11.569 10.494 11.830 17.464 16.893 PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002462 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002447 35.206 16.567 12.839 7.714 16.648 21.325 23.151 14.505 PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002462 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002450 7.279 19.248 9.887 11.951 10.923 5.788 16.070 16.657 PLACE1002462 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002462 28.126 22.054 9.073 8.084 9.639 12.889 28.071 18.658 PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788										
PLACE1002465 50.708 38.829 28.583 22.053 22.627 24.578 37.561 35.602 PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.509 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788	50					8.084	9. 639	12.889	28.071	18.658
PLACE1002474 42.838 48.831 28.190 20.034 25.208 37.936 39.355 29.560 PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788		PLACE 1002465							37.561	
PLACE1002477 68.476 88.049 43.373 49.594 28.828 30.662 33.024 45.912 PLACE1002493 20.932 15.425 14.743 9.609 5.982 13.112 18.554 13.289 PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788		PLACE 1002474	42.838					37.936	39.355	
PLACE1002497 62.857 26.623 15.819 9.997 10.197 19.095 23.320 14.788		PLACE 1002477								
PLACE1002499 25.484 35.975 17.658 12.207 20.785 19.603 26.553 24.711	55									
		PLACE1002499	25.484	35. 975	17.658	12.207	20.785	19.603	26.553	24.711

Table 131

FULCE (10075214 57, 550) 14, 821 57, 161 14, 663 20, 170 29, 148 38, 465 28, 873 PULCE (1007529 20, 589) 17, 020 8, 550 4, 4759 6, 564 5, 272 8, 483 8, 689 PULCE (1007529 70, 589) 17, 020 8, 550 4, 4759 6, 564 5, 272 8, 483 8, 689 PULCE (1007529 70, 589) 17, 020 8, 550 4, 4759 6, 564 5, 272 8, 483 8, 689 PULCE (1007529 70, 589) 104, 532 50, 226 37, 532 20, 210 4, 37, 719 49, 674 44, 055 PULCE (1007529 70, 540) 104, 532 50, 226 37, 532 20, 210 43, 77, 719 49, 674 44, 055 PULCE (1007529 70, 540) 104, 532 50, 226 37, 532 20, 210 43, 77, 719 49, 674 44, 055 PULCE (1007529 70, 540) 104, 532 50, 226 37, 532 20, 216 37, 719 49, 674 44, 055 PULCE (1007527) 10, 226 40, 874 40, 674 70, 476 70, 4		PLACE 1002 500	61.430	52. 592	20.851	20.792	20.608	26.596	35.837	25.000
PLICETORISTIS 31, 229 41, 213 5, 047 21, 600 25, 421 15, 106 39, 619 19, 091 PLICETORISTS 20, 359 71, 700 8, 550 4, 755 6, 544 5, 222 8, 483 8, 689 PLICETORISTS 228, 566 81, 186 -11, 186 41, 931 49, 061 124, 500 121, 100 70, 493 PLICETORISTS 54, 396 104, 532 50, 248 31, 932 22, 204 37, 179 49, 674 44, 055 PLICETORISTS 54, 540 00, 644 22, 488 5, 887 20, 245 124, 500 121, 100 70, 493 PLICETORISTS 31, 259 40, 684 22, 488 5, 887 20, 245 124, 500 121, 100 70, 493 PLICETORISTS 72, 915 18, 915 20, 848 15, 887 20, 245 124, 500 127, 100 70, 493 PLICETORISTS 72, 915 18, 915 20, 848 1, 640 13, 904 18, 186 20, 827 18, 917 PLICETORISTS 10, 554 114, 909 33, 782 65, 675 65, 75 67, 77 77, 78 8, 724 77, 78 PLICETORISTS 10, 554 114, 909 33, 782 65, 675 65, 75 67, 77 77, 78 8, 724 77, 78 PLICETORISTS 10, 554 124, 909 77, 781 9, 490 23, 538 12, 77 77, 77 77, 24, 145 15, 397 PLICETORISTS 14, 466 6, 092 4, 186 7, 890 17, 781 9, 490 77, 781								29.748	38.465	28.873
FULKE IDDITESTS 20,385 7,020 8,550 4,755 6,046 5,272 8,483 8,689 FULKE IDDITESTS 228,586 1,888 71,168 41,931 40,08 124,500 121,100 70,093 71,000 71,000 72,000						27.600		15. 108	39.619	19.093
PILECTIONSSIZE 228, 8565 11, 188 - 17, 158 41, 933 49, 008 124, 500 121, 100 70, 493 174, 694 174, 655 174, 621, 621, 621, 621, 621, 621, 621, 621	5							5. 232		8.689
FLACE	•					41.993	49.408	124. 500	121.100	70.493
PLACE				****			32.704	37.719	49.674	44.065
PLACE							16.394	28.846	22.586	18.551
PLICE					22.458	15.887	20.345	19, 917		
Prince 1007571 22. 915 18. 915 20. 884 11. 040 19. 304 18. 389 70. 827 18. 977					34.045	20. 245	32.445			
PILACE 10072578 110. 554 134. 909 53. 782 65. 675 75. 791 11. 770 8. 8. 900 71. 481 PILACE 10072591 10. 958 26. 509 77. 781 9. 878 19. 760 16. 773 22. 345 15. 337 PILACE 10072598 14. 446 16. 092 4. 368 12. 800 11. 213 8. 112 5. 877 10. 165 PILACE 10072598 14. 446 16. 092 4. 368 12. 800 11. 213 8. 112 5. 877 10. 165 PILACE 10072598 14. 446 16. 092 4. 368 12. 800 11. 213 8. 112 5. 877 10. 165 PILACE 10072504 31. 921 44. 779 19. 490 21. 518 18. 247 17. 300 19. 554 24. 344 PILACE 1007251 27. 240 23. 910 6. 945 6. 719 8. 340 11. 804 18. 338 12. 847 PILACE 1007253 47. 933 43. 755 20. 041 12. 101 77. 884 35. 619 30. 109 30. 357 PILACE 1007253 97. 12 95. 118 46. 543 45. 871 43. 662 48. 343 74. 802 29. 20 PILACE 1007253 97. 12 95. 118 46. 543 45. 871 43. 662 48. 343 74. 802 29. 20 PILACE 1007253 97. 12 97. 118 47. 94 46. 543 45. 871 43. 662 48. 343 74. 802 29. 20 PILACE 1007253 132. 787 228. 548 52. 995 46. 543 45. 871 44. 562 48. 343 74. 802 29. 20 PILACE 1007253 132. 787 228. 548 52. 995 46. 543 45. 871 44. 562 48. 343 74. 802 29. 20 PILACE 1007271 44. 319 53. 609 23. 573 28. 172 20. 794 15. 035 44. 240 61. 182 PILACE 1007271 44. 70 45. 958 24. 879 33. 940 24. 558 24. 507 80. 560 61. 182 PILACE 1007272 15. 648 66. 953 24. 578 24. 578 24. 578 24. 24. 578 24. 24. 578 24. 24. 24. 24. 24. 24. 24. 24. 24. 24.	10				20.884	11.040				
PILCE 1007583 10.726 15.813 12.765 12.655 12.771 11.770 8.242 11.468 PILCE 1007598 14.464 16.092 4.386 12.890 11.213 8.112 5.827 10.365 PILCE 1007598 14.464 16.092 4.386 12.890 11.213 8.112 5.827 10.365 PILCE 10076798 14.465 16.092 4.386 12.890 11.213 8.112 5.827 10.365 PILCE 1007679 12.44.779 19.400 22.381 18.247 17.900 19.554 24.344 81 PILCE 1007675 27.240 23.3910 5.545 24.921 30.059 38.235 50.295 44.81 PILCE 1007675 47.721 27.200 12.650 24.921 30.059 38.235 50.295 44.81 PILCE 1007675 47.721 27.200 12.650 24.921 30.059 38.235 50.295 44.81 81.247 17.300 19.554 24.344 81 PILCE 1007675 47.475 47.200 23.3910 5.945 6.719 5.340 13.804					53.782	65.675				
PLACE 1002591 30. 958				15.813	12.765	12.655				
PILECTIO027598 14. 446 16.092 4. 396 12. 890 12. 91 8. 112 5. 8.27 10. 1.055 12. 11. 11. 12. 13. 12. 12. 13. 12. 12. 13. 12. 13. 12. 12. 13. 12. 12. 13. 12. 12. 13. 12. 12. 13. 12. 12. 13. 12. 12. 13. 12. 13. 13. 12. 13. 13. 13. 13. 13. 13. 13. 13. 13. 13			30.958	26.809	17.781	9.878				
PILACE 10075604 31.921 44,779 19.490 23.538 18.247 17.300 19.534 24.344 17.50610 17.506				16.092	4. 386					
PLACE 1002782 53.401 6.201 6.945 6.719 8.340 13.804 18.308 12.847 PLACE 1002785 99.112 95.019, 46.543 48.871 43.55.19 30.109 30.357 PLACE 1002785 99.112 95.019, 46.543 48.871 43.55.19 30.109 30.357 PLACE 1002785 19.13 15.61 34.6.543 48.871 43.65 48.343 74.802 60.920 PLACE 1002785 19.13 15.61 34.81 41.310 34.121 40.016 45.553 42.518 PLACE 1002785 19.13 15.61 34.82 42.422 13.563 38.68 66.967 88.419 50.297 PLACE 1002786 19.25 13.561 34.82 48.24 48.882 52.021 80.560 61.182 PLACE 1002714 44.319 53.609 23.573 28.126 20.794 16.095 88.419 50.297 PLACE 1002721 48.707 45.968 24.879 33.949 24.596 24.407 47.991 34.094 PLACE 1002721 48.707 45.968 24.879 33.949 24.596 24.407 47.991 34.094 PLACE 1002721 48.707 45.968 24.879 33.949 24.596 24.407 47.991 34.094 PLACE 1002721 48.707 45.968 24.879 33.949 24.596 24.407 47.991 34.094 PLACE 1002721 48.707 45.968 24.879 33.949 24.596 24.407 47.991 34.094 PLACE 1002721 48.807 48.968 24.879 33.949 24.596 24.407 47.991 34.094 PLACE 1002722 19.381 21.230 21.233 12.530 24.233 43.077 52.449 71.534 49.750 PLACE 1002778 57.684 90.401 34.602 33.347 35.450 27.003 38.085 37.112 PLACE 1002778 19.381 21.230 12.133 12.530 9.455 11.715 18.808 10.755 PLACE 1002778 27.918 11.9460 93.999 51.399 11.919 14.954 10.565 95.688 PLACE 1002778 27.818 23.256 15.5927 94.688 12.090 16.476 97.653 11.831 PLACE 1002788 34.691 31.569 15.222 15.221 8.616 19.358 32.122 27.716 11.831 PLACE 1002788 34.691 31.569 15.222 15.521 8.616 19.358 32.122 27.716 11.715 PLACE 1002788 34.691 31.569 15.222 15.5271 8.616 19.358 32.122 27.716 10.739 PLACE 1002788 34.691 31.569 15.222 15.5271 8.616 19.358 32.122 27.716 10.739 PLACE 1002788 34.877 78.888 19.898 39.999 11.375 58 19.575 20.271 16.079 PLACE 1002788 37.777 43.718 34.018 34.005 25.631 11.831 24.050 16.476 39.898 37.722 37.915 PLACE 1002788 37.778 38.888 19.899 19.999 11.399 18.99			31.921	44.779	19.490					
PLICE 10027638 47.938 43.765 70.041 12.130 17.584 35.619 30.109 30.357 PLICE 10027645 56.434 48.910 14.510 34.562 46.344 77.4.807 60.920 PLICE 10027645 56.434 48.910 14.510 34.512 40.061 45.653 42.518 PLICE 10027645 56.434 48.910 14.510 34.121 40.016 45.653 42.518 PLICE 10027645 125.131 56.394 32.422 13.563 38.768 66.567 85.419 50.297 PLICE 10027647 144.319 53.609 32.573 28.126 62.94 48.827 52.021 80.500 61.182 PLICE 10027714 44.319 53.609 32.573 28.126 20.794 15.095 44.740 36.632 PLICE 10027727 28.764 28.824 28.79 33.349 24.556 24.407 7.991 34.094 PLICE 10027727 25.1611 20.165 11.297 10.559 22.220 21.294 19.151 14.502 PLICE 1002773 15.634 91.4963 24.879 33.349 24.556 24.407 7.991 34.094 PLICE 1002773 15.634 90.401 34.602 33.349 13.545 24.607 34.991 34.094 PLICE 1002775 15.634 90.401 34.602 33.349 13.545 24.607 55.44 24.915 14.502 PLICE 1002775 16.584 90.401 34.602 33.349 13.545 92.003 33.055 37.112 PLICE 1002775 17.585 17.585 17.1551 19.480 93.930 51.339 13.456 19.653 18.381 PLICE 1002778 17.781 28.7195 23.522 40.771 18.473 10.955 27.644 39.550 10.755 PLICE 1002778 17.781 28.7195 23.522 40.771 18.393 82.859 72.700 18.752 PLICE 1002778 17.781 28.7195 23.522 40.771 19.593 82.859 72.700 18.752 PLICE 1002778 17.781 28.7195 19.4509 93.930 51.339 13.4546 19.653 118.381 17.755 PLICE 1002778 17.781 28.719 23.615 10.194 9.406 18.249 23.927 27.00 18.752 PLICE 1002781 32.781 28.7195 13.252 13.252 40.071 19.593 82.859 72.700 18.752 PLICE 1002781 32.781 28.7195 13.252 13.252 18.511 19.511 19.514 19.514 12.550 PLICE 1002781 32.781 28.795 18.597 19.252 13.593 13.000 40.553 13.011 24.000 22.340 37.202 PLICE 1002781 32.757 18.803 18.804 13.553 19.915 12.22 18.516 19.358 19.755 20.271 16.079 PLICE 1002781 32.757 19.754 18.752 19.554 19.915 19.755	15		55.401	62.901	26, 650					
PLACE 1002755 99.112 95.013 46.543 45.071 43.652 48.343 74.802 60.920 PLACE 1002655 99.112 95.013 46.543 45.071 43.652 48.343 74.802 60.920 PLACE 1002655 96.436 48.910 34.541 41.310 34.121 40.016 45.553 42.518 PLACE 1002652 132.787 228.548 52.995 46.294 48.827 57.021 80.550 61.82 PLACE 1002714 48.707 45.958 24.879 33.949 42.595 24.407 47.991 34.094 PLACE 1002772 48.707 45.958 24.879 33.949 42.595 24.407 47.991 34.094 PLACE 1002726 125.645 66.993 41.963 24.393 34.077 97.94 15.053 44.240 36.632 PLACE 1002726 75.584 90.401 34.602 33.347 35.450 32.033 80.085 37.112 PLACE 1002726 76.584 90.401 34.602 33.347 35.450 32.038 80.085 71.122 PLACE 1002775 21.938 171.561 12.133 12.530 9.455 11.715 18.808 10.755 PLACE 1002775 21.938 171.561 19.460 99.390 61.319 134.564 191.683 118.381 PLACE 1002775 21.938 171.561 191.460 99.390 61.319 134.566 191.683 118.381 PLACE 1002780 77.681 28.295 25.632 43.077 19.593 82.890 72.700 18.752 PLACE 1002781 34.691 31.595 25.635 65.921 31.936 25.050 27.700 18.752 PLACE 1002782 77.818 23.256 15.927 9.468 12.950 11.715 18.808 10.755 PLACE 1002783 43.691 31.559 16.222 15.221 8.616 19.358 32.122 23.951 PLACE 1002783 43.499 31.559 16.222 15.221 8.616 19.358 32.122 23.951 PLACE 1002783 40.772 50.236 15.927 9.468 12.950 16.752 91.401 13.702 PLACE 1002811 40.778 28.219 23.615 10.194 9.406 18.249 28.914 13.705 PLACE 1002813 40.717 33.98 36.600 00.353 13.011 24.059 29.340 37.202 PLACE 1002813 40.717 34.3718 34.305 25.631 11.831 21.563 9.575 70.271 16.079 PLACE 1002813 22.575 19.054 13.353 10.924 13.555 19.575 15.712 10.771 9.732 PLACE 1002835 34.478 31.655 25.455 19.705 14.771 19.041 27.706 18.804 12.556 PLACE 1002895 33.4418 31.655 25.455 13.590 11.804 31.907 12.725 33.944 13.370 19.226 43.035 19.907 19.226 10.0289 30.237 12.227 12.238 19.007 19.227 11.600 38.805 12.227 12.227 12.227 12.239 15.227 12.227 12.239 15.227 12.227 12.239 15.227 12.227 12.239 15.227 12.227 12.239 12.227 12.229 12.229 12.227 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.229 12.2		PLACE 1002625	23.240	23.910	6. 945					
PLACE 10027685		PLACE 1002638	47.938	43.765						
PLACE 1002788 39.5.39 49.274 11.553 38.268 66.967 86.419 50.297 PLACE 1002682 132.787 228.548 52.955 46.294 48.887 52.021 80.550 61.182 PLACE 1002714 44.319 53.609 23.573 78.125 20.794 16.095 44.240 36.632 PLACE 1002721 48.707 45.968 74.879 33.949 74.595 24.407 47.591 34.094 PLACE 1002726 125.645 66.993 41.963 24.883 44.259 24.407 47.591 34.094 PLACE 1002726 125.645 66.993 41.963 24.883 44.077 52.449 71.534 49.750 PLACE 1002726 125.645 66.993 41.963 24.883 44.077 52.449 71.534 49.750 PLACE 1002726 75.645 66.993 41.963 24.883 44.077 52.449 71.534 49.750 PLACE 1002726 75.645 66.993 41.963 24.883 44.077 52.449 71.534 49.750 PLACE 10027275 75.584 79.401 36.602 77.184 77.551 18.401 36.602 77.001 38.003 77.112 PLACE 1002772 19.381 72.230 17.233 12.530 9.555 11.713 18.808 10.755 PLACE 1002772 19.381 72.230 17.233 12.530 9.555 11.713 18.808 10.755 PLACE 1002773 17.588 77.1551 119.480 99.390 61.339 134.546 181.653 118.391 PLACE 1002730 176.781 287.195 23.582 43.077 19.593 82.807 72.700 18.752 PLACE 1002730 176.781 287.195 23.582 43.077 19.593 82.807 72.700 18.752 PLACE 1002730 176.781 287.195 23.632 43.077 19.593 82.807 72.700 18.752 PLACE 1002730 176.781 287.195 23.632 43.077 19.593 82.807 72.700 18.752 PLACE 1002730 176.781 287.195 23.632 43.077 19.593 82.807 72.700 18.752 PLACE 1002730 176.781 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE 1002815 32.688 27.115 17.705 9.705 488 12.550 19.354 13.011 24.050 18.755 97.702 77.106 77.007 18.752 97.007		PLACE 1002655	99.112							
PLACE1002783 132.787 285.548 32.995 46.294 48.882 52.021 80.560 61.182 PLACE1002714 44.319 33.609 23.573 28.126 20.794 16.095 44.240 36.632 PLACE1002721 44.319 33.609 23.573 28.126 20.794 16.095 44.240 36.632 PLACE1002722 51.611 20.165 11.297 10.959 22.220 21.294 29.351 14.502 PLACE1002725 15.645 66.983 41.963 24.383 43.077 52.49 71.534 49.750 PLACE1002725 75.645 66.983 41.963 24.383 43.077 52.49 71.534 49.750 PLACE1002725 76.684 90.401 34.602 33.347 35.450 32.003 38.085 37.112 PLACE1002775 19.883 27.085 22.271 18.473 10.495 27.644 71.554 49.750 PLACE1002777 19.881 21.230 12.133 12.530 9.455 11.715 18.808 10.755 PLACE1002777 215.598 171.551 119.480 99.390 61.339 134.546 191.653 118.381 PLACE1002778 27.618 287.195 23.632 43.077 191.593 82.890 72.700 18.752 PLACE1002780 76.781 287.195 23.632 43.077 191.593 82.890 72.700 18.752 PLACE1002780 76.781 287.195 23.632 43.077 191.593 82.890 72.700 18.752 PLACE1002783 24.691 31.559 16.227 9.468 12.050 16.476 22.237 15.411 PLACE1002783 34.691 31.559 16.227 19.468 12.050 16.476 22.237 15.411 PLACE1002783 34.772 50.235 36.000 40.363 13.011 24.050 29.340 37.202 PLACE1002813 32.588 27.115 17.000 9.923 13.556 19.575 20.271 16.079 PLACE1002813 24.388 27.715 17.000 9.923 13.556 19.575 20.271 16.079 PLACE1002813 24.388 37.713 34.178 34.055 25.631 11.831 23.738 48.755 30.7333 PLACE1002823 72.575 19.054 13.550 75.589 50.5736 19.576 20.271 16.079 PLACE1002813 24.388 36.649 16.252 14.271 19.041 21.708 18.804 12.550 PLACE100283 22.357 19.574 18.075 25.514 11.831 23.758 19.575 20.271 16.079 PLACE1002813 22.556 27.775 29.28 18.848 18.505 25.736 19.706 15.958 54.752 42.913 PLACE100283 22.357 19.574 18.075 20.28 18.844 18.505 25.636 11.831 23.758 19.575 20.271 16.079 19.406 19.006 20.006										
PIACE1002714 44, 319 53, 639 23, 573 28, 126 20, 124 16, 085 44, 240 36, 632 PIACE1002712 48, 707 45, 983 74, 879 33, 943 24, 536 24, 407 47, 991 34, 094 PIACE1002712 18, 101, 101, 101, 101, 101, 101, 101,										
PLACEI002772	20									
PLACE1002772 51.611 20.165 11.297 10.959 22.220 21.294 29.351 14.502 PLACE1002726 125.645 56.983 41.963 24.383 43.077 52.449 71.534 49.750 PLACE1002726 125.645 56.983 41.963 24.383 43.077 52.449 71.534 49.750 PLACE1002758 37.055 34.695 22.471 18.473 10.495 27.644 30.569 9.688 PLACE1002772 19.381 21.330 12.133 12.500 9.455 17.175 808 10.755 PLACE1002775 215.958 171.561 119.480 99.390 61.319 134.546 191.663 118.381 PLACE1002780 176.781 287.195 73.532 43.077 19.593 82.890 72.700 18.752 PLACE1002781 716.781 287.195 73.532 43.077 19.593 82.890 72.700 18.752 PLACE1002782 72.818 23.226 15.927 9.488 12.050 16.476 22.237 15.411 PLACE1002783 43.691 31.559 16.222 15.221 8.616 19.358 32.122 23.951 PLACE1002781 40.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002811 40.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002815 32.688 27.115 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 12.530 77.053 58.292 56.734 32.151 78.899 64.752 42.913 PLACE1002813 20.397 29.028 18.884 38.505 26.786 19.575 20.271 16.079 PLACE1002831 20.377 29.028 18.884 38.505 26.786 19.575 20.271 16.079 PLACE1002831 22.755 19.064 13.353 10.924 8.504 11.581 25.50 PLACE1002831 22.756 97.917 70.514 87.835 10.524 8.504 12.550 PLACE1002831 10.2.976 97.917 70.514 87.835 15.98 50.758 41.231 13.351 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.231 13.351 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.231 13.351 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.231 17.351 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.231 17.351 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.231 17.351 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.231 17.351 PLACE1002985 13.377 28.028 18.884 18.964 13.679 40.551 30.415 27.392 PLACE1002985 13.377 28.028 18.884 18.964 13.679 40.551 30.415 27.392 PLACE1002985 13.377 29.028 18.885 19.999 13.755 50.758 41.231 77.02 22.241 47.231 77.02 22.241 47.02 22.771 12.777 25.25 263 11.26102995 13.3779 17.533 13.665 40.761 13.579 13.579 10.57										
PLACE10027756 76. 684 90. 401 34. 602 33. 347 35. 450 32. 003 38. 085 37. 112 PLACE10027756 76. 684 90. 401 34. 602 33. 347 35. 450 32. 003 38. 085 37. 112 PLACE10027756 76. 684 90. 401 34. 602 33. 347 35. 450 32. 003 38. 085 37. 112 PLACE1002775 19. 381 21. 230 12. 133 12. 510 9. 455 11. 715 18. 608 10. 755 PLACE1002775 215. 958 171. 561 119. 460 99. 390 61. 339 14. 546 191. 663 118. 381 PLACE1002775 215. 958 171. 561 119. 460 99. 390 61. 339 14. 546 191. 663 118. 381 PLACE1002780 176. 781 287. 195 73. 632 43. 077 19. 593 82. 890 72. 700 18. 752 PLACE1002782 27. 818 23. 226 15. 927 9. 488 17. 050 16. 476 22. 237 15. 411 PLACE1002794 34. 691 33. 1559 16. 222 15. 221 8. 616 19. 358 32. 122 23. 951 PLACE1002795 34. 777 50. 235 36. 000 40. 353 13. 011 24. 050 29. 340 37. 202 PLACE1002795 34. 777 50. 235 36. 000 40. 353 13. 011 24. 050 29. 340 37. 202 PLACE1002816 121. 530 77. 053 58. 292 56. 734 32. 151 78. 899 64. 752 42. 913 PLACE1002816 121. 530 77. 053 58. 292 56. 734 32. 151 78. 899 64. 752 42. 913 PLACE10028313 24. 398 36. 649 16. 252 14. 271 19. 041 21. 708 18. 804 12. 550 PLACE10028313 22. 755 19. 054 13. 355 11. 16. 31 38. 777 79. 37. 37. 37. 37. 37. 38. 38. 38. 39. 79. 37. 37. 37. 37. 37. 39. 38. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39										
PLACE1002718 76.684 90.401 34.602 33.347 35.450 32.003 38.085 37.112 PLACE1002778 37.065 34.695 22.471 18.473 10.485 27.644 30.569 9.688 PLACE1002775 215.958 171.561 119.480 99.390 61.319 134.546 191.663 118.381 PLACE1002780 176.781 287.195 73.532 43.077 19.593 82.890 72.700 18.752 PLACE1002780 176.781 287.195 73.532 43.077 19.593 82.890 72.700 18.752 PLACE1002780 34.691 33.559 16.222 15.221 8.616 19.358 32.122 23.951 PLACE1002781 40.778 28.219 23.615 10.194 9.405 18.249 26.914 13.705 PLACE1002811 40.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002815 32.688 27.116 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 121.530 77.053 58.792 56.343 43.151 18.899 64.752 42.913 PLACE1002831 20.377 29.028 18.84 38.505 25.785 19.575 20.271 16.079 PLACE1002831 20.377 29.028 18.84 38.505 25.785 19.106 18.984 24.259 19.465 10.2834 12.550 PLACE1002831 10.2.711 48.012 49.299 39.789 40.131 389.77 10.431 13.633 PLACE1002831 30.4711 48.012 49.299 39.789 40.131 389.77 70.04 18.595 19.465 19.766 19.595 19.465 19.766 19										
25 PLACE1002788 37.065 34.695 22.471 18.473 10.495 27.644 30.569 9.688 PLACE1002777 19.381 21.230 12.330 12.530 9.455 11.715 18.808 10.755 PLACE1002778 19.381 21.230 12.330 12.530 9.455 11.715 18.808 10.755 PLACE1002780 176.781 287.195 23.632 43.077 19.593 82.890 72.700 18.752 PLACE1002782 27.818 23.226 15.927 9.468 12.050 16.476 22.237 15.411 PLACE1002795 34.772 50.236 36.000 40.363 13.011 24.050 29.340 37.202 PLACE1002795 34.772 50.236 36.000 40.363 13.011 24.050 29.340 37.202 PLACE1002815 32.688 27.116 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 121.530 77.053 58.292 56.734 32.151 18.89 46.752 42.913 PLACE1002831 24.398 36.649 16.252 14.271 19.041 21.708 18.804 125.550 PLACE1002833 24.398 36.649 16.252 14.271 19.041 21.708 18.804 125.550 PLACE1002834 20.377 29.028 18.884 38.505 26.768 19.705 15.958 54.212 PLACE1002833 10.4711 48.012 49.299 39.89 40.131 89.778 70.476 54.471 PLACE1002833 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.353 PLACE1002833 32.159 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.353 PLACE1002834 20.377 29.028 18.884 38.505 26.768 19.706 15.958 54.471 PLACE1002835 104.711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002833 10.4711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002831 10.2.976 97.977 70.514 87.30 55.595 80.758 41.241 42.291 PLACE1002831 10.2.976 97.977 70.514 87.30 55.595 80.758 41.241 42.291 PLACE1002831 10.2.976 97.977 70.514 87.30 55.595 80.758 41.241 42.291 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.438 10.017 PLACE1002904 6.345 11.408 5.948 6.355 80.94 11.922 11.749 21.172 25.253 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 22.7772 25.253 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 22.7772 25.253 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 22.7772 25.253 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 22.7772 25.253 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 22.7772 25.253 PLACE1002908 38.773 28.688 29.043 43.999 21.045 30.246 30.209 33.696 PLACE1002908 37.779 42.333 28.										
PACE1002775 19.381 21.230 12.130 9.455 11.715 18.808 10.755 PLACE10027775 215.958 171.551 19.480 99.390 9.455 11.715 18.808 10.755 PLACE1002780 176.781 287.955 21.528 19.381 17.551 19.480 99.390 15.339 134.546 191.663 118.381 PLACE1002782 27.818 23.226 15.927 9.468 12.050 16.476 22.237 15.411 PLACE1002794 34.691 31.569 16.227 15.221 8.616 19.358 32.122 23.351 PLACE1002794 34.691 31.569 16.227 15.221 8.616 19.358 32.122 23.351 PLACE1002795 34.772 50.236 36.000 40.363 13.011 24.050 29.340 37.202 PLACE1002816 10.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002816 121.530 77.053 58.292 36.534 32.151 78.899 64.752 42.913 PLACE1002816 121.530 77.053 58.292 36.534 32.151 78.899 64.752 42.913 PLACE1002832 35.773 43.718 34.305 25.631 11.831 23.639 48.755 30.733 PLACE1002834 20.377 29.028 18.684 38.505 26.786 19.706 15.958 54.212 PLACE1002835 104.711 48.012 49.299 39.789 40.131 21.708 18.804 12.550 PLACE1002831 22.576 22.474 16.954 17.219 19.04 13.976 15.958 54.212 PLACE1002831 102.976 99.054 13.353 10.924 8.504 13.987 21.043 11.353 PLACE1002831 22.556 22.474 16.954 17.287 11.507 17.683 15.934 14.373 PLACE1002831 102.976 99.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002804 6.345 11.408 5.948 63.598 65.555 29.645 45.140 59.208 71.541 11.353 PLACE1002904 6.345 11.408 5.948 63.598 65.555 29.645 45.140 59.208 71.542 10.771 9.732 PLACE1002905 31.8.240 12.976 99.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002906 31.8.273 28.688 19.809 11.927 14.762 22.711 21.772 25.263 PLACE1002936 31.8.273 28.688 19.809 11.927 14.762 22.711 21.772 25.263 PLACE1002936 71.544 15.104 51.204 25.368 25.177 21.749 21.182 22.717 23.976 PLACE1002936 71.544 11.710 8.629 3.908 11.927 14.782 22.711 21.772 25.263 PLACE1002936 71.544 11.710 8.629 3.908 11.927 14.782 22.711 21.772 25.263 PLACE1002938 42.823 73.948 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002938 42.823 73.948 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002938 62.7.154 11.720 8.629 3.908 11.927 14.	05									
PLACE1002775 215.958 171.561 119.480 99.390 51.339 134.546 191.663 118.381 PLACE1002780 176.781 287.195 23.632 43.077 19.593 82.890 72.700 18.752 PLACE1002784 27.818 23.226 15.927 9.468 12.050 16.476 22.237 15.411 PLACE1002794 34.691 31.569 16.222 15.221 8.616 19.358 32.122 23.951 PLACE1002795 34.777 50.236 36.000 40.363 13.011 24.050 29.340 37.202 PLACE1002815 32.688 27.116 17.000 9.929 13.556 19.975 20.271 16.079 PLACE1002816 121.530 77.053 58.292 56.734 32.151 17.889 64.752 42.913 PLACE1002816 121.530 77.053 58.292 56.734 32.151 178.899 64.752 42.913 19.106 10.079 PLACE1002833 24.398 36.649 16.562 14.271 19.041 21.708 18.804 12.550 PLACE1002833 24.398 36.649 16.562 14.271 19.041 21.708 18.804 12.550 PLACE1002833 10.4 711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002831 22.755 19.054 13.353 10.924 8.604 13.353 19.924 8.604 13.387 PLACE1002831 22.755 19.054 13.353 10.924 8.604 13.387 71.0476 54.471 PLACE1002831 10.276 97.917 10.054 13.8864 13.387 15.712 10.771 9.732 PLACE1002831 10.276 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002831 10.276 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002831 10.276 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002904 6.345 11.408 5.948 6.355 13.903 16.657 15.712 10.771 9.732 PLACE1002903 43.777 43.201 24.465 25.880 14.476 4.773 15.458 10.017 PLACE1002904 6.345 11.408 5.948 6.355 13.903 16.657 15.712 10.771 9.732 PLACE1002904 6.345 11.408 5.948 6.355 13.903 16.657 15.712 10.771 9.732 PLACE1002904 6.345 11.408 5.948 6.355 13.903 16.657 15.712 10.771 9.732 PLACE1002905 43.777 43.201 24.465 25.880 14.476 4.773 15.458 10.017 PLACE1002907 71.648 63.698 66.555 29.645 63.140 59.208 76.206 64.5691 PLACE1002907 71.648 63.698 66.555 29.645 63.140 59.208 76.206 64.5691 PLACE1002908 73.777 43.201 24.465 25.880 14.476 4.773 15.458 10.017 PLACE1002908 73.777 43.201 24.456 25.880 14.476 4.773 15.458 10.017 PLACE1002908 73.777 43.201 24.456 25.880 14.476 4.773 15.458 10.017 PLACE1002998 73.792 79.6591 34.647 36.303 25.835 30.00 32.513 44.550 PLACE10	25								18.808	10.755
PLACE1002780 176.781 287 195 23.632 43.077 19.593 82.80 72.700 18.752 PLACE1002782 27.818 23.226 15.927 9.468 12.050 16.476 22.237 15.411 PLACE1002783 34.691 31.569 16.222 15.221 8.616 19.358 32.122 23.951 PLACE1002785 34.772 50.236 36.000 40.353 13.011 24.050 29.340 37.202 PLACE1002811 40.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002815 32.688 27.116 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 121.530 77.053 58.292 56.734 32.151 78.899 64.752 42.913 PLACE1002833 24.398 36.649 16.262 14.271 19.041 21.708 18.804 12.550 PLACE1002833 24.398 36.649 16.262 14.271 19.041 21.708 18.804 12.550 PLACE1002834 20.377 29.028 18.864 38.505 26.786 19.706 15.986 54.212 PLACE1002833 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.363 PLACE1002831 22.576 22.474 16.954 13.93 7.89 40.131 89.778 70.476 54.471 PLACE1002831 22.576 22.474 16.954 13.93 7.89 40.131 89.778 70.476 54.471 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002881 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002881 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002881 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002905 43.777 43.201 24.465 25.880 14.475 4.773 15.438 10.017 PLACE1002905 43.777 43.201 24.465 25.880 14.476 4.773 15.438 10.017 PLACE1002905 43.777 43.201 24.450 25.880 14.463 2.251 12.791 13.4792 25.263 PLACE1002905 43.777 43.201 24.450 25.880 14.463 2.251 12.791 13.772 25.263 PLACE1002955 12.833 14.383 18.664 13.679 40.551 30.415 27.392 PLACE10029567 52.927 71.849 11.058 86.148 94.746 116.830 190.264 121.060 PLACE1002991 83.448 84.82 19.043 43.999 21.046 30.246 30.249 53.696 PLACE1002956 7.154 11.708 8.899 13.489 21.046 30.246 30.246 30.209 53.696 PLACE1002956 7.154 11.708 8.899 13.566 40.761 36.265 24.991 35.749 78.774 PLACE1002956 7.154 11.750 36.699 37.999 21.046 30.246 30.246 30.209 53.696 PLACE1002956 7.154 11.750 36.699 37.999 21.046 30.246 30.246 30.209 53.696 PLACE1002956 7.154 11.750 36.257 39.300 32.513 44.550 PLACE10029576 24.111								134. 546	191.663	118.381
PLACE1002782 27.818 23.228 15.227 9.468 12.050 16.476 22.237 15.411 PLACE1002794 34.691 31.559 16.222 15.221 8.616 19.358 32.122 23.951 PLACE1002795 34.772 50.235 36.000 40.353 13.011 24.050 29.340 37.202 PLACE1002811 40.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002815 32.688 27.116 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002826 121.530 77.053 58.792 56.734 32.151 78.899 64.752 42.913 PLACE1002827 35.773 43.718 34.305 25.631 11.831 23.639 48.755 30.733 PLACE1002833 24.398 36.649 16.262 14.271 19.041 21.708 18.804 12.550 PLACE1002834 20.377 29.028 18.884 38.505 25.786 19.705 18.5958 54.212 PLACE1002835 104.711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002839 22.755 9.054 13.353 10.924 8.604 13.987 21.043 11.353 PLACE1002831 102.756 22.474 16.954 12.287 11.607 17.683 15.934 14.373 PLACE1002831 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002801 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.485 10.017 PLACE1002905 43.777 43.20 124.460 25.880 14.443 21.251 27.702 24.149 PLACE1002905 43.777 43.20 24.460 25.880 14.446 4.773 15.485 10.017 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.485 10.017 PLACE1002904 7.1648 63.698 86.555 29.645 45.140 59.208 76.206 45.691 PLACE1002905 43.777 43.20 24.460 25.880 14.4473 21.251 27.020 24.149 PLACE1002907 46.345 11.408 5.948 6.331 4.476 4.773 15.488 10.017 PLACE1002908 38.273 28.888 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002991 28.0363 142.219 110.578 86.146 94.746 116.830 190.264 121.050 PLACE1002997 42.811 38.815 16.069 23.739 17.440 20.322 26.434 27.239 PLACE1002998 77.94 23.33 28.848 19.809 11.922 11.755 27.306 43.2976 PLACE1002998 77.94 23.33 28.68 19.809 11.922 11.755 22.751 23.772 25.263 PLACE1002998 77.97 77.97 31.32 32.804 33.999 21.046 30.226 60.209 53.698 27.327 27.20 24.44 32.291 PLACE1002998 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002998 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002998 83.434 88.							19.593	82.890		18.752
PLACE1002794 34.691 31.569 16.222 15.221 8.616 19.358 32.122 23.951 PLACE1002795 34.772 50.235 36.000 40.353 13.011 24.050 29.340 37.202 PLACE1002815 140.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002815 32.688 27.115 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 121.530 77.053 58.292 56.734 32.151 78.899 64.752 42.913 PLACE1002822 35.773 43.718 34.105 25.631 11.831 23.639 48.755 30.733 PLACE1002822 35.773 43.718 34.105 25.631 11.831 23.639 48.755 30.733 PLACE1002834 20.377 29.028 18.884 38.505 25.786 19.706 15.958 54.212 PLACE1002835 104.711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002831 22.576 22.474 16.954 12.287 11.607 17.633 15.934 14.373 PLACE1002851 22.576 22.474 16.954 12.287 11.607 17.638 15.934 14.373 PLACE1002851 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002801 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.465 25.880 14.443 21.251 27.020 24.149 PLACE1002905 71.648 63.698 65.555 29.645 45.140 59.208 75.206 45.691 PLACE1002905 71.648 63.698 65.555 29.645 45.140 59.208 75.200 25.2527 42.383 28.848 18.964 13.679 40.551 30.415 27.020 24.149 PLACE1002905 71.648 71.002 71.650 71.000 71.						9.468	12.050		22.237	
PLACE1002795 34.772 50.236 36.000 40.363 13.011 24.050 29.340 37.202 PLACE1002815 40.778 28.219 23.615 10.194 9.406 18.249 26.914 13.705 PLACE1002816 32.688 27.116 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 121.530 77.053 58.292 56.734 32.151 78.899 64.752 42.913 PLACE1002823 35.773 43.718 34.305 25.631 11.831 23.639 48.755 30.733 PLACE1002833 24.398 36.649 16.262 14.271 19.041 21.708 18.804 12.550 PLACE1002834 20.377 29.028 18.884 38.505 26.786 19.706 15.958 54.212 PLACE1002835 20.4711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002835 22.576 22.474 16.954 12.287 11.607 17.683 15.934 14.373 PLACE1002831 22.576 22.474 16.954 12.287 11.607 17.683 15.934 14.373 PLACE1002831 22.576 22.474 16.954 12.287 16.657 15.712 10.771 9.732 PLACE1002831 10.2.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002903 33.777 33.00 24.460 25.866 35.148 94.746 11.630 190.264 12.050 PLACE1002905 33.777 33.00 24.460 25.868 25.145 34.4476 4.773 15.458 10.017 PLACE1002906 38.273 28.688 19.809 11.922 14.752 22.711 23.772 25.263 PLACE1002907 45.141 51.204 25.366 25.145 36.148 94.746 116.830 190.264 121.050 PLACE100295 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE100295 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 37.792 20.547 14.273 62.278 59.970						15.221	8.616			
PLACE1002811 40, 778 28, 219 23, 615 10, 194 9, 406 18, 249 26, 914 13, 705 PLACE1002815 32, 688 27, 116 17, 7000 9, 929 13, 556 19, 575 20, 271 16, 079 PLACE1002822 35, 773 43, 718 34, 105 25, 631 11, 631 23, 639 44, 752 42, 913 PLACE1002823 24, 398 36, 649 18, 762 14, 271 19, 041 21, 708 18, 804 12, 550 PLACE1002833 24, 398 36, 649 18, 762 14, 271 19, 041 21, 708 18, 804 12, 550 PLACE1002834 20, 377 29, 028 18, 868 43, 85, 55 26, 786 19, 706 15, 958 54, 212 PLACE1002835 104, 711 48, 012 49, 299 39, 789 40, 131 89, 778 70, 476 54, 471 PLACE1002835 22, 575 19, 054 13, 353 10, 924 8, 604 13, 987 72, 1043 11, 363 PLACE1002851 22, 576 22, 474 16, 954 12, 287 11, 607 17, 683 15, 934 14, 373 PLACE1002851 22, 576 22, 474 16, 954 12, 287 11, 607 17, 683 15, 934 14, 373 PLACE1002851 34, 418 31, 655 25, 145 13, 903 16, 657 15, 712 10, 771 9, 732 PLACE1002801 102, 976 97, 917 70, 514 87, 830 51, 598 50, 758 41, 241 42, 291 PLACE1002904 6, 345 11, 408 5, 948 6, 331 4, 476 4, 773 15, 458 10, 017 PLACE1002905 43, 777 43, 201 24, 460 25, 880 14, 441 21, 261 27, 020 24, 149 PLACE1002905 43, 777 43, 201 24, 460 25, 880 14, 441 21, 261 27, 020 24, 149 PLACE1002905 43, 777 43, 201 24, 460 25, 880 14, 441 21, 261 27, 020 24, 149 PLACE1002901 280, 631 142, 219 110, 578 86, 148 94, 746 116, 830 190, 264 121, 060 PLACE1002911 280, 363 142, 219 110, 578 86, 148 94, 746 116, 830 190, 264 121, 060 PLACE1002951 45, 141 51, 204 25, 368 25, 127 21, 749 21, 182 28, 172 23, 976 PLACE1002958 42, 223 73, 248 29, 043 43, 999 21, 046 30, 246 30, 209 53, 696 PLACE1002958 42, 223 73, 248 29, 043 43, 999 21, 046 30, 246 30, 209 53, 696 PLACE1002958 73, 792 79, 691 34, 647 36, 303 26, 835 30, 815 23, 266 26, 721 PLACE1002958 74, 111 38, 815 16, 069 23, 739 17, 440 20, 322 26, 434 27, 217 PLACE1002968 77, 154 11, 770 8, 629 3, 398 11, 152 23, 200 32, 25, 44, 550 PLACE1002991 83, 434 88, 462 43, 928 55, 219 35, 522 33, 200 32, 513 44, 550 PLACE1002996 74, 134 344 88, 462 43, 928 55, 219 35, 522 33, 200 32, 513 44, 550 PLACE1002996 74, 134 344 88, 462	30				36,000	40.363				
PLACE1002815 32.688 27.116 17.000 9.929 13.556 19.575 20.271 16.079 PLACE1002816 121.530 77.053 58.292 56.734 32.151 78.899 64.752 42.913 PLACE1002832 23.773 43.718 34.105 25.631 11.831 23.639 48.755 30.733 PLACE1002833 24.398 36.649 16.262 14.271 19.041 21.708 18.804 12.550 PLACE1002834 20.377 29.028 18.884 38.505 26.786 19.706 15.958 54.212 PLACE1002839 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.363 PLACE1002839 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.363 PLACE1002831 22.576 22.474 16.954 12.287 11.607 17.683 15.934 14.373 PLACE1002831 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002831 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002903 43.777 43.201 24.460 25.880 14.441 21.251 27.020 24.149 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002901 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002905 41.451 14.51.204 25.368 25.127 21.749 21.182 28.172 23.976 PLACE1002955 118.340 126.144 74.989 51.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002958 71.54 11.720 3.629 3.908 71.152 5.236 10.848 10.215 PLACE1002958 71.54 11.720 3.629 3.908 71.152 5.236 10.848 10.215 PLACE1002958 71.54 11.720 3.629 3.908 71.152 5.236 10.848 10.215 PLACE1002958 71.54 11.720 3.629 3.799 71.440 20.322 26.434 27.217 PLACE1002958 71.54 11.720 3.629 3.908 71.152 5.236 10.848 10.215 PLACE1002958 71.54 11.720 3.629 3.799 71.440 20.322 26.434 27.217 PLACE1002958 71.54 11.720 3.629 3.799 71.440 20.322 26.434 27.217 PLACE1002958 71.54 11.720 3.629 71.54 11.720 3.629 3.908 71.920 33.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002958 71.759 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE	00				23.615	10.194				
PLACE1002822 35.773 43.718 34.305 25.631 11.831 23.639 48.755 30.733 PLACE1002833 24.398 36.649 16.262 14.271 19.041 21.708 18.804 12.550 PLACE1002834 20.377 29.028 18.804 38.505 26.786 19.706 15.958 54.212 PLACE1002835 104.711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002839 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.363 PLACE1002851 22.576 22.474 16.954 12.287 11.507 17.683 15.934 14.373 PLACE1002851 122.576 22.474 16.954 12.287 11.507 17.683 15.934 14.373 PLACE1002851 122.576 22.474 16.954 12.287 11.507 17.683 15.934 14.373 PLACE1002851 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002851 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.251 27.020 24.149 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.251 27.020 24.149 PLACE1002901 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002901 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002950 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 33.696 PLACE1002958 77.57 19.7 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002956 76.292 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002996 76.292 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002996 97.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002996 97.792 20.547 14.773 16.278 5.760 11.996 16.766 16.581 PLACE1002996 97.792 20.547 14.773 16.278 5.760 11.996 16.766 16.581 PLACE1002996 97.792 20.547 14.773 16.278 5.760 11.996 16.766 16.581 PLACE1002996 97.792 20.547 14.773 16.278 5.760 11.996 16.766 16.581 PLACE1003996 97.792 20.547 14.773 16.278 5.760 11.996 16.766 16.581 PLACE1003996 97.792 20.547 14.773 16.000 97.000 97.000 97.000 97.000 97.000 97.000 97.000 97.000 97			32.688	27.116						
PLACE1002833 24,398 36,649 16,262 14,271 19,041 21,708 18,804 12,550 PLACE1002834 20,377 29,028 18,884 38,505 26,786 19,706 15,958 54,212 PLACE1002835 104,711 48,012 49,299 39,789 40,131 89,778 70,476 54,471 PLACE1002839 22,755 19,054 13,353 10,924 8,604 13,987 72,1043 11,363 PLACE1002851 22,576 22,474 16,954 12,287 11,607 17,683 15,934 14,373 PLACE1002851 22,576 22,474 16,954 12,287 11,607 17,683 15,934 14,373 PLACE1002831 102,976 97,917 70,514 87,830 51,598 50,758 41,241 42,291 PLACE1002901 71,648 63,698 66,555 29,645 45,140 59,208 76,206 45,691 PLACE1002904 6,345 11,408 5,948 6,331 4,476 4,773 15,458 10,017 PLACE1002905 43,777 43,201 24,460 25,880 14,443 21,251 27,020 24,149 PLACE1002908 38,273 28,688 19,809 11,922 14,762 22,711 23,772 25,263 PLACE100291 45,141 51,204 25,368 25,172 12,749 21,182 28,172 23,976 PLACE1002955 42,823 73,248 29,043 43,999 21,046 116,830 190,264 121,060 PLACE1002955 118,340 126,144 74,949 61,222 67,000 138,479 103,622 PLACE1002955 42,823 73,248 29,043 43,999 21,046 30,246 30,209 53,696 PLACE1002968 73,792 79,691 34,647 36,303 26,835 30,815 23,266 26,721 PLACE1002968 73,792 79,691 34,647 36,303 26,835 30,815 23,266 26,721 PLACE1002968 73,792 79,691 34,647 36,303 26,835 30,815 23,266 26,721 PLACE1002996 18,343 48,462 43,928 55,219 35,522 33,200 32,513 44,550 PLACE1002996 19,729 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1002996 19,729 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1002996 19,729 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1002996 19,729 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1002996 19,729 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1002996 19,729 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1003976 24,111 38,815 16,069 23,739 17,440 20,322 26,434 27,217 21,772 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1003976 24,111 38,815 16,069 23,739 17,440 20,322 26,434 27,217 21,772 20,547 14,273 16,278 5,760 11,996 16,766 16,581 PLACE1003010 240,363 125,220 98,211 60,019 42,226 129,379 119,840 90,413 PLACE10030		PLACE 1002816	121.530	77.053						
PLACE1002834 24. 377 29.028 18.884 18.505 26.786 19.706 15.958 54.212 PLACE1002835 104.711 48.012 49.299 39.789 40.131 89.778 70.476 54.471 PLACE1002839 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.363 PLACE1002851 22.576 22.474 16.954 12.287 11.607 17.683 15.934 14.373 PLACE1002851 22.576 22.474 16.954 12.287 11.607 17.683 15.934 14.373 PLACE1002851 34.418 31.665 25.145 13.903 16.657 15.712 10.771 9.732 PLACE1002881 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.261 27.020 24.149 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002941 45.141 51.204 25.368 25.127 21.749 21.182 28.172 23.976 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002956 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002958 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002968 76.2.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002976 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002976 76.2.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002976 76.2.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002976 76.2.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002998 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002998 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002998 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002998 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002998 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002998 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002998 74.111 38.815 16.069 23.739 17.440 20.322 26.434 27.271 PLACE1002998 74.11 38.815 16.069		PLACE1002822								
PLACE1002835 20. 371 23. 368 13. 363 33. 783 40. 131 83. 778 70. 476 54. 471 PLACE1002839 22. 755 19. 054 13. 353 10. 924 8. 604 13. 987 21. 043 11. 363 PLACE1002851 22. 576 22. 474 16. 954 12. 287 11. 607 17. 683 15. 934 14. 373 PLACE1002881 102. 976 97. 917 70. 514 48. 7830 51. 598 50. 758 41. 241 42. 291 PLACE1002901 71. 648 63. 658 66. 555 29. 645 45. 140 59. 208 76. 206 45. 691 PLACE1002904 6. 345 11. 408 5. 948 6. 331 4. 476 4. 773 15. 458 10. 017 PLACE1002905 43. 777 43. 201 24. 460 25. 880 14. 443 21. 261 27. 020 24. 149 PLACE1002908 38. 273 28. 688 19. 809 11. 922 14. 762 22. 711 23. 772 25. 263 PLACE1002901 280. 363 142. 219 110. 578 86. 148 94. 746 116. 830 190. 264 121. 060 PLACE1002950 22. 227 42. 383 28. 848 18. 964 13. 679 40. 551 30. 415 27. 392 PLACE1002958 43. 843 126. 144 74. 949 61. 222 67. 700 127. 593 138. 479 103. 622 PLACE1002958 42. 823 73. 248 29. 043 43. 999 21. 046 30. 246 30. 209 53. 696 PLACE1002968 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002996 24. 111 38. 815 16. 069 23. 739 17. 440 20. 322 26. 434 27. 217 PLACE1002997 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002998 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002998 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002998 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002998 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002998 83. 434 88. 462 43. 928 55. 178 57. 600 11. 996 16. 766 16. 581 PLACE1002995 62. 886 51. 207 37. 983 33. 343 28. 969 27. 082 27. 450 28. 611 PLACE1002995 62. 886 51. 207 37. 983										
PLACE1002839 22.755 19.054 13.353 10.924 8.604 13.987 21.043 11.363 19.406 10.02851 22.576 22.474 16.954 12.287 11.607 17.683 15.934 14.373 14.406 10.02853 34.418 31.665 25.145 13.903 16.657 15.712 10.771 9.732 14.606 19.6657 15.712 10.771 9.732 14.606 19.6657 15.712 10.771 9.732 14.606 14.606 19.6657 15.712 10.771 9.732 14.606 19.6657 15.712 10.771 9.732 14.606 14.606 19.6657 19.648 10.2976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 11.607 17.648 16.830 15.934 14.476 4.773 15.458 10.017 16.657 19.648 16.836 11.408 5.948 16.331 4.476 4.773 15.458 10.017 16.657 19.666 19.6658 11.408 11.408 16.830 19.665 12.7020 24.149 16.666 19.666 1	35									
PLACE1002851 22.576 22.474 16.954 12.287 11.507 17.683 15.934 14.373 PLACE1002853 34.418 31.665 25.145 13.903 16.657 15.712 10.771 9.732 PLACE1002881 102.976 97.917 70.514 87.830 51.558 50.758 41.241 42.291 PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.261 27.020 24.149 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002911 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002941 45.141 51.204 25.368 25.127 21.749 21.182 28.72 23.976 PLACE1002955 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002958 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1002996 58.787 25.412 19.967 14.489 15.064 28.852 59.970 29.353										
PLACE1002831 102.976 97.917 70.514 87.830 51.598 50.758 41.241 42.291 PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.251 27.020 24.149 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002911 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002914 45.141 51.204 25.368 25.127 21.749 21.182 28.172 23.976 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002967 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353										
PLACE100283										
PLACE1002901 71.648 63.698 66.555 29.645 45.140 59.208 76.206 45.691 PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.261 27.020 24.149 PLACE1002906 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002911 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002941 45.141 51.204 25.368 25.127 21.749 21.182 28.172 23.976 PLACE1002955 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002967 62.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002978 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353										42.291
PLACE1002904 6.345 11.408 5.948 6.331 4.476 4.773 15.458 10.017 PLACE1002905 43.777 43.201 24.460 25.880 14.443 21.261 27.020 24.149 PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002911 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002941 45.141 51.204 25.368 25.127 21.749 21.182 28.772 23.976 PLACE1002950 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002958 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353									76.206	45.691
PLACE1002908 43. 777 43. 201 24. 460 25. 880 14. 443 21. 261 27. 020 24. 149 PLACE1002908 38. 273 28. 688 19. 809 11. 922 14. 762 22. 711 23. 772 25. 263 PLACE1002911 280. 363 142. 219 110. 578 86. 148 94. 746 116. 830 190. 264 121. 060 PLACE1002941 45. 141 51. 204 25. 368 25. 127 21. 749 21. 182 28. 772 23. 976 PLACE1002950 22. 227 42. 383 28. 848 18. 964 13. 679 40. 551 30. 415 27. 392 PLACE1002955 118. 340 126. 144 74. 949 61. 222 67. 700 127. 593 138. 479 103. 622 PLACE1002958 42. 823 73. 248 29. 043 43. 999 21. 046 30. 246 30. 209 53. 696 PLACE1002962 7. 154 11. 720 8. 629 3. 908 11. 152 5. 236 10. 848 10. 215 PLACE1002968 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002976 24. 111 38. 815 16. 069 23. 739 17. 440 20. 322 26. 434 27. 217 PLACE1002991 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002996 19. 729 20. 547 14. 273 16. 278 5. 760 11. 996 16. 766 16. 581 PLACE1003010 240. 363 125. 220 98. 211 60. 019 42. 226 129. 379 119. 840 90. 413 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353	40							4.773	15. 458	
PLACE1002908 38.273 28.688 19.809 11.922 14.762 22.711 23.772 25.263 PLACE1002911 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002941 45.141 51.204 25.368 25.127 21.749 21.182 28.172 23.976 PLACE1002950 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002955 118.340 126.144 74.949 51.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002962 7.154 11.720 8.629 3.908 11.152 5.236 10.848 10.215 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353							14.443	21, 261		
PLACE1002911 280.363 142.219 110.578 86.148 94.746 116.830 190.264 121.060 PLACE1002941 45.141 51.204 25.368 25.127 21.749 21.182 28.172 23.976 PLACE1002950 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002962 7.154 11.720 8.629 3.908 11.152 5.236 10.848 10.215 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353						11.922	14.762			
PLACE1002950 22. 227 42. 383 28. 848 18. 964 13. 679 40. 551 30. 415 27. 396 PLACE1002950 22. 227 42. 383 28. 848 18. 964 13. 679 40. 551 30. 415 27. 392 PLACE1002955 118. 340 126. 144 74. 949 61. 222 67. 700 127. 593 138. 479 103. 622 PLACE1002958 42. 823 73. 248 29. 043 43. 999 21. 046 30. 246 30. 209 53. 696 PLACE1002967 62. 925 77. 879 33. 266 40. 761 36. 265 24. 991 35. 749 78. 774 PLACE1002967 62. 925 77. 879 33. 266 40. 761 36. 265 24. 991 35. 749 78. 774 PLACE1002978 24. 111 38. 815 16. 069 23. 739 17. 440 20. 322 26. 434 27. 217 PLACE1002978 24. 111 38. 815 16. 069 23. 739 17. 440 20. 322 26. 434 27. 217 PLACE1002991 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002996 19. 729 20. 547 14. 273 16. 278 5. 760 11. 996 16. 766 16. 581 PLACE1003010 240. 363 125. 220 98. 211 60. 019 42. 226 129. 379 119. 840 90. 413 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353 17. 480 11. 735 11. 748 17. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 748 17. 748 1805 11. 735 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 735 11. 748 1805 11. 735 11. 735 11. 748 1805 11. 735 11. 735 11. 748 1805 11. 735 11. 735 11. 748 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11. 748 1805 11. 735 11.					110.578					
PLACE1002950 22.227 42.383 28.848 18.964 13.679 40.551 30.415 27.392 PLACE1002955 118.340 126.144 74.949 61.222 67.700 127.593 138.479 103.622 PLACE1002958 42.823 73.248 29.043 43.999 21.046 30.246 30.209 53.696 PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002993 62.886 51.207 37.983 33.434 28.969 27.082 27.450 28.611 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353				51.204	25. 368	25. 127				
PLACE1002958 42. 823 73. 248 29.043 43. 999 21. 046 30. 246 30. 209 53. 696 PLACE1002962 7. 154 11. 720 8. 629 3. 908 11. 152 5. 236 10. 848 10. 215 PLACE1002967 62. 925 77. 879 33. 266 40. 761 36. 265 24. 991 35. 749 78. 774 PLACE1002968 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002976 24. 111 38. 815 16. 069 23. 739 17. 440 20. 322 26. 434 27. 217 PLACE1002991 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002996 19. 729 20. 547 14. 273 16. 278 5. 760 11. 996 16. 766 16. 581 PLACE1003010 240. 363 125. 220 98. 211 60. 019 42. 226 129. 379 119. 840 90. 413 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353	45		22. 227	42.383						
PLACE1002967 62.925 77.879 33.266 40.761 36.265 24.991 35.749 78.774 PLACE1002968 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002993 62.886 51.207 37.983 33.434 28.969 27.082 27.450 28.611 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353	45	PLACE 1002955	118.340	126.144	74.949	61.222		127.593	138.479	
PLACE1002967 62. 925 77. 879 33. 266 40. 761 36. 265 24. 991 35. 749 78. 774 PLACE1002978 73. 792 79. 691 34. 647 36. 303 26. 835 30. 815 23. 266 26. 721 PLACE1002978 24. 111 38. 815 16. 069 23. 739 17. 440 20. 322 26. 434 27. 217 PLACE1002991 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002993 62. 886 51. 207 37. 983 33. 434 28. 969 27. 082 27. 450 28. 611 PLACE1002996 19. 729 20. 547 14. 273 16. 278 5. 760 11. 996 16. 766 16. 581 PLACE1003010 240. 363 125. 220 98. 211 60. 019 42. 226 129. 379 119. 840 90. 413 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353		PLACE 1002958								
PLACE1002958 73.792 79.691 34.647 36.303 26.835 30.815 23.266 26.721 PLACE1002978 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002993 62.886 51.207 37.983 33.434 28.969 27.082 27.450 28.611 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353										
PLACE1002976 24.111 38.815 16.069 23.739 17.440 20.322 26.434 27.217 PLACE1002991 83.434 88.462 43.928 55.219 35.522 33.200 32.513 44.550 PLACE1002993 62.886 51.207 37.983 33.434 28.969 27.082 27.450 28.611 PLACE1002996 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353										
PLACE1002991 83. 434 88. 462 43. 928 55. 219 35. 522 33. 200 32. 513 44. 550 PLACE1002993 62. 886 51. 207 37. 983 33. 434 28. 969 27. 082 27. 450 28. 611 PLACE1002996 19. 729 20. 547 14. 273 16. 278 5. 760 11. 996 16. 766 16. 581 PLACE1003010 240. 363 125. 220 98. 211 60. 019 42. 226 129. 379 119. 840 90. 413 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353										
PLACE1002991 83. 434 88. 462 43. 928 55. 219 35. 322 33. 200 36. 313 44. 335 PLACE1002993 62. 886 51. 207 37. 983 33. 434 28. 969 27. 082 27. 450 28. 611 PLACE1002996 19. 729 20. 547 14. 273 16. 278 5. 760 11. 996 16. 766 16. 581 PLACE1003010 240. 363 125. 220 98. 211 60. 019 42. 226 129. 379 119. 840 90. 413 PLACE1003025 68. 787 25. 412 19. 967 14. 489 16. 064 28. 852 59. 970 29. 353	50									
PLACE1002936 19.729 20.547 14.273 16.278 5.760 11.996 16.766 16.581 PLACE1003010 240.363 125.220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353	_									
PLACE 1002 936 15.125 220 98.211 60.019 42.226 129.379 119.840 90.413 PLACE 1003 025 68.787 25.412 19.257 14.489 16.064 28.852 59.970 29.353 PLACE 1003 025 68.787 25.412 19.257 14.489 16.064 28.852 59.970 29.353										
PLACE 1003025 68.787 25.412 19.967 14.489 16.064 28.852 59.970 29.353										
PLACE 1003023 00: 100 120 120 120 120 120 120 120 120 120										
55 PLACE1003027 22.588 27.019 12.986 10.960 16.941 11.092 18.803 11.133										
	55	PLACE 1003027	22.588	27.019	1 12.986	10.960	16.947	11.092	1 10. 803	1 11.133

Table 132

	PLACE 1003044	14.108	16, 171	12.882	10.168	11, 272	11.173	13.588	13.162
	PLACE 1003045	9, 931	13.537	6.830	5. 366	4, 210	11.198	8. 884	10.489
							26.652	30.614	25. 422
5	PLACE 1003052	44. 591	46.375	21.677	18.989	17. 471			
3	PLACE1003083	20. 536	22.159	9. 236	10.342	7. 370	10.043	10.531	9.741
	PLACE1003085	24.408	20.399	11.964	14.547	6. 525	15. 327	21.584	12.854
	PLACE 1003092	12.637	30.662	12.298	17.303	9. 545	11.397	14. 192	24.648
	PLACE 1003097	21.163	28.352	8.618	7.565	3, 855	8.878	9.083	12.625
	PLACE 1003100	43.307	32, 855	19.035	17.015	15. 982	50.024	32.500	18.851
				33.791	31.380	26.209	26.815	25. 220	26, 126
10	PLACE 1003108	58. 475	45,704					127. 480	88. 406
	PLACE 1003115	143.932	81.794	75.879	39.097	80.354	68.496		
	PLACE 1003120	100.979	101.665	82.247	77.470	49.512	53. 513	62.113	89.513
	PLACE 1003135	6.556	10.790	5.392	16.841	4.741	6.451	6. 382	9. 459
	PLACE 1003136	55.512	44, 451	32.908	30. 362	21.310	28.720	24. 260	37.347
	PLACE 1003141	7. 159	13, 191	10.628	9. 244	4, 399	6.923	11. 238	10.791
	PLACE 1003145	37.746	12.816	10.773	3.856	7.578	23. 487	24.678	15.744
15	PLACE 1003147	15.381	13, 149	11.750	9. 884	10.068	7.642	10.640	10, 362
					42.667	28.210	30.997	31.700	41.448
	PLACE1003153	70.554	49. 471	30.621					
	PLACE 1003163	37.733	16.360	12.470	5.123	13, 824	40. 304	50. 483	17. 288
	PLACE 1003172	223. 164	104. 257	83.462	50.706	45, 640	123.594	116.341	107.613
	PLACE 1003174	6.847	14. 478	8.537	6.465	6.249	8.629	8.998	9.029
	PLACE 1003176	12.670	10, 690	9.875	9.192	3, 516	6.854	12.376	12.198
20	PLACE 1003181	11.687	8.674	6.252	6.507	4,411	6.989	5. 948	7.466
	PLACE1003184	23.604	20.100	15.005	12.717	8.845	11.973	22. 555	14.655
	PLACE 1003190	12.444	5.722	6.366	11.024	5, 871	14.481	12.229	12.369
		4. 994	7.575	2.794	1.074	2.399	1.597	1. 208	4. 980
	PLACE 1003200					63.878	61.050	52. 411	61.365
	PLACE 1003205	156.027	157, 191	53.553	83.830		15. 181		15. 534
0.5	PLACE 1003209	19. 507	25. 938	12.603	10.839	9. 269		16.630	
25	PLACE 1003214	38.350	83. 164	20. 591	69.513	15.776	19.528	39.872	125.749
	PLACE 1003229	49.722	43.024	29. 429	25.068	15.677	21.087	17.077	23.421
	PLACE 1003238	17.754	10. 174	7.246	3.501	3. 841	9.069	7.319	5. 314
	PLACE 1003249	51.840	53.347	30.500	32.695	22,004	24.099	28. 567	28. 591
	PLACE1003256	348. 304	244,002	177.910	180.405	124.873	188.558	160.554	142.541
	PLACE 1003258	11.993	6. 155	2.063	1.279	4. 364	5.665	7, 306	7, 153
30	PLACE 1003279	141.943	126, 197	62.494	87.403	63.808	59.323	70.538	91.072
00				24. 331	20. 131	23. 485	28.680	40.974	34. 169
	PLACE 1003294	61.234	50. 989					30.941	33. 241
	PLACE 1003296	41.072	45.050	21.216	19.875	16.935	42.888		
	PLACE 1003297	21.895	44. 307	20.050	21.456	14, 465	22.409	27.850	28. 987
	PLACE 1003302	11.776	33.428	28.663	42.408	24. 581	29.862	17.565	71.757
	PLACE 1003334	28.230	35.424	22.095	24.742	15. 104	19.475	23.808	27.587
35	PLACE1003337	7.957	26, 706	3.267	14.838	4.774	19.084	12.500	28.263
	PLACE 1003342	45.708	24. 591	13.442	10.821	11.910	22.698	29. 220	24.007
	PLACE1003343	17.266	13.753	6, 616	6.894	8.198	9, 061	13.065	7,734
	PLACE 1003344	323.950	233.808	153.566	133.460	157.350	204. 264	266.356	264.565
	PLACE 1003353	53.698	66.145	26. 553	32.701	25.639	48. 208	44.219	57.187
					55.344	40. 194	47.082	41.263	49.755
	PLACE 1003361	84.141	102.796	46.744			31.747	33.446	27.075
40	PLACE 1003366	87.834	63.858	27.852	28. 427	27.117			
	PLACE 1003369	47.071	39.619	16.521	17. 558	18.957	16.856	24. 902	19.932
	PLACE 1003372	24. 973	37.849	16.679	21.014	16.249	20.971	27.530	18.337
	PLACE 1003373	94.491	102.178	34.895	57.049	44.893	39.537	40.009	45.753
	PLACE 1003375	36.319	27.954	14.531	8.317	18.694	17.347	38.060	21.672
	PLACE1003378	10.936	9.134	3.801	3.628	4. 293	9, 302	10.181	37.634
45	PLACE 1003383	23.472	30.580	11.017	13.956	16.293	19, 925	21.999	14.820
45	PLACE 1003394	32.582	51.968	30, 162	18.863	25.768	26.807	51,214	29. 166
	PLACE 1003401	24.258	20:812	11.820		8. 433	7.409	11.371	10.841
						73. 544	91,798	149.248	62.838
	PLACE 1003405	200.792	69, 910	68.877					
	PLACE 1003407	150.376	60.878	43, 383		48.667	65.167	94. 258	52.526
	PLACE 1003420	68.281	66.140	34.814		35.617	32.390	42.536	52. 238
50	PLACE 1003428	34. 299	47. 479	25. 133		23.830	14.848	52.937	29.065
50	PLACE 1003432	42.089	50.659	29.613	35.048	15.118	31.218	32.711	33, 577
	PLACE 100 3438	140.387	63. 379	51.749		32.257	72.208	70.053	46.148
	PLACE 1003452	19.655	37, 426	19.169		11.209	15.772		15.196
	PLACE 1003454	126, 775	72.771	50. 122		40, 364	92.647	99.924	32.089
	PLACE 1003455			63.513		58.375	109.875		58.596
		241. 296	81.923						61.523
55	PLACE 1003456	118.238	97.468	61.858	80.667	54.057	56,681	53, 136	1 01.323

Table 133

	PLACE 1003460	102.833	81.573	50. 363	49.760	31.621	74.863	91,750	61.493
		40. 947	22. 624	17.515	11.339	9.308	17. 242	28.787	13, 341
	PLACE 1003478				63.575	89.873	53.034	49.889	59. 266
5	PLACE 1003484	93. 925	88. 475	99. 487			116.655		103. 683
· ·	PLACE 1003493		164. 272	115.044	85. 931	75.866		174.628	
	PLACE 1003503		147.014	62. 133	98.370	49.594	72.492	61. 425	119. 480
	PLACE 1003505	22.557	36. 343	17.315	10.863	10.402	19.193	31.835	20. 526
	PLACE 1003516	28. 486	21. 226	19.003	17.714	12.254	12.104	19.556	13. 167
	PLACE 1003519	139, 419	169. 111	84. 259	142.580	98.798	125. 181	74, 459	170.077
	PLACE 100 3520	122.960	94, 921	139.217	91.721	132.495	50.021	63.727	115. 192
10	PLACE 1003521	17. 223	38. 437	23. 494	26.093	12.149	17.512	27.072	33.729
	PLACE 1003525	175. 790	102. 294	111.400	74, 179	68.238	165.232	232.487	100.600
		295. 594	306. 633		294. 409	135. 971	193.013	253.930	588.036
	PLACE 1003528		81, 732	80.067	39. 906	48.188	118, 411	106.875	72.890
	PLACE 1003529	198.617	23, 817	16.068	12.471	8.856	18.413	24.516	16.865
	PLACE1003537	25. 845			18. 378	20. 930	26.350	37. 243	23.667
15	PLACE1003549	39.079	30.714	21.959		12.373	13.162	26. 918	17.820
	PLACE 1003553	44.809	34, 386	16.950	14. 206		52. 437	55. 865	54. 986
	PLACE 1003566	108. 286	89.542	60. 257	82.707	41.128			
	PLACE 1003568	19.139	24.013	10.812	8.744	6.874	6.665	12. 296	6.869
	PLACE 1003573	28. 529	30.963,	16.094	16.508	11.491	20.438	20.129	16.769
	PLACE 1003575	69.620	62. 783	42. 283	48. 323	24.844	28.963	18.823	28.675
	PLACE 1003583	13.478	10, 930	8.008	6. 298	3.054	5.089	10. 292	7.945
20	PLACE 1003584	42.140	46.380	30. 421	29.764	19.273	18.780	16.951	29. 274
	PLACE 1003592	98.964	131.059	76.620	85. 120	70. 369	47. 998	51.112	68.235
	PLACE 1003593	2. 455	7.069	2.213	8.879	4.615	4.374	3. 167	7. 202
	PLACE 1003594	22.619	21.370	12.280	14.568	22.143	26. 231	42.506	19.308
	PLACE 1003596	21.737	41.627	16. 247	20.950	11.333	20.528	17. 988	29. 793
	PLACE 1003598	197.107	100.809	87.842	57. 151	53.833	101.281	103.552	70.110
25	PLACE 1003602	27.633	19.867	12.883	13.595	7.853	15.615	14.765	13.631
	PLACE 1003605	13. 132	30. 464	12.191	29.665	9. 628	29. 537	19.949	40. 233
	PLACE 1003611	37. 261	46.658	40.208	40.687	21.349	29. 193	33.706	37. 181
	PLACE 1003518	22.786	32.124	18.870	19.849	15.708	16.877	16.986	14.810
	PLACE 1003625	16. 924	16.778	13. 947	11.520	16.451	12.566	11, 487	11.026
	PLACE 1003626	94. 235	146.631	108. 588	90.620	68.485	68. 227	76.568	114. 286
30	PLACE 1003630	66.350	38, 194	46.810	34. 410	25.790	40.498	47.259	42.273
00			14. 910	11.010	9.614	7.598	11.425	11.967	16.224
	PLACE 1003635	16.711		23, 900	33.007	18. 162	21.521	20.597	26.688
	PLACE1003638	42.833	38. 250	50.856	35.086	25. 956	21.602	39.503	41.265
	PLACE 1003644	32.340	47.319		7.626	4.620	4. 783	6.412	11.622
	PLACE 1003654	8.702	11.750	4.857	3.192	2. 939	12.859	10. 981	8. 367
	PLACE 1003656	13.584	9.710	6. 305		18. 997	26.256	31.653	37.509
35	PLACE 1003660	48.712	57.359	34.700	32.321	11.712	11.416	9. 244	12.275
	PLACE 1003669	18.575	20.941	11.934	7. 933	57. 129	95. 305	111.081	85. 224
	PLACE 1003670	208.802	92.009	91.713	62. 162	22.436	39.601	73.903	47.170
	PLACE 1003671	86.484	44.662	34. 415	21.211		18.778	27. 550	30.714
	PLACE 1003697	20.072	30.957	22. 381	12.263	12.054	26.513	28.063	51.598
	PLACE 1003704	37.863	72.473	31.653	35. 394	19.396		2. 305	18.174
40	PLACE 1003709	2.009	0.961	4. 994	3.081	0.994	2. 151	43.017	28.963
	PLACE 1003711	69. 991	36.386	26.693	20.921	22.954	36.509		40.416
	PLACE 1003723	64.751	56.292	25, 163	27.145	23. 419	26.594	37.972	55.073
	PLACE 1003724	108.825	79.454	49. 180	55.077	46. 271	43.499	54. 124	
	PLACE 100 3737	13.653	29. 915	11.983	5.933	6.965	11.338	19. 286	17. 493
	PLACE 1003738	55.859	28.082	23.047	12.820	11.647	24, 406	34. 244	18.965
45	PLACE 1003742	45.939	34. 288	20.111	23. 290	11.889	14.690	17. 236	19.752
	PLACE 1003744	133.197	117.135	50. 274	33.621	26.974	59.212	81.540	51.429
	PLACE 100 3758	38.274	21.475	16.086	7.215	7.692	19.346		
	PLACE 100 3760	25.760	76.015	54. 262	18.973	52.442	50.139		38.587
	PLACE 1003762	49.564	49.023	28. 238	25.452	24. 491	29.452		31.123
	PLACE 1003765	85.304	73.829		19.820	32.647	27.644	30, 190	31.980
50	PLACE 1003768	44, 313	74. 709				32.675	31.043	35.883
50	PLACE 1003771	21. 353	25.511				17,860	19.140	20.831
							30.551		57.246
	PLACE 1003772	15, 300							
	PLACE 1003783	21.327	19.915						
	PLACE1003784	14. 398							
	PLACE 1003788	17.074							
55	PLACE 1003795	47.580	49. 926	26. 154	21.194	19.200	30.157	37.011	26.330

Table 134

		. •	•	Tab	le 134				
	PLACE 1003827	65. 231	45.890	25.681	25.602	26.890	38.750	51.689	32.624
	PLACE 1003833	108. 277	73.312	42.599	42.885	36, 400	47.382	71.347	50.389
	PLACE 1003839	58. 333	54. 929	43. 243	27. 226	31.205	43.659	43.726	50.779
5	PLACE 1003845	57.999	40.351	25.022	12.391	22. 439	35. 548	37.628	22. 735
-	PLACE 1003850	127.357	63.517	33.460	23. 365	30.954	53. 921	59.726	38.279
	PLACE 1003852	31.154	57.883	11.655	9.912	13. 233	18. 435	22.723	22.101
	PLACE 1003858	41, 915	20.593	18. 192	8. 183	16.756	18. 529	28. 232	22.273
	PLACE1003861	58.968	44.111	19.141	13.711	17. 998	21.832	39. 228	39.849
	PLACE1003864	22. 459	38.407	12.279	15, 595	10.850	13.808	20.707	23.670
10	PLACE 1003870	101.899	127.451	62.650	94.009	74. 206	51.275	57.946	89.658
	PLACE 1003885	60.423	33.558	22.851	16.758	22.675	33.025	39. 475	20.419
	PLACE 1003886	59.008	70.715	28.043	22.294	24.099	36, 534	39. 216	36.502
	PLACE 1003888	31.386	33.156	12.296	8.686	9.487	8.891	17.821	19. 193
	PLACE 1003892	9,030	10.854	5. 434	3.842	5. 628	6.081	11.548	5. 474
	PLACE 1003900	56, 299	34.490	17.726	16. 257	24. 111	27.255	40. 929	21. 927
15	PLACE 1003902	13.429	29. 453	12.159	9.597	16.000	7, 119	13.508	10.317
	PLACE 1003903	42.879	27. 988	14, 980	9.315	15. 918	18.933		18.960
	PLACE 1003915	12.145	27.163	12.885	10.567	14.419	14, 179	19.072	14.872
	PLACE 1003918	19.087	26.774	21.996	28.560	16.673	17.769	20.733	39. 272
	PLACE 1003923	17.938	14.010	16.114	10.428	12.304	11.045	13.677	13.626
	PLACE 1003932	12.148	25. 177	11, 239	11.640	9. 027	11.609	13. 946	10.585
20	PLACE 1003936	98.915	71.254	54. 545	43.722	50.900	44. 493	55. 944	33.641
	PLACE 1003966	9, 602	25. 105	6. 373	.20.612	8.000	8. 155	16.577	22.580
	PLACE 1003968	155.632	59. 259	61.976	41.239	67.653	64.474	101.806	78.393 32.530
	PLACE 1004018	54.312	58. 203	24. 249	21.023	23. 896	22.724	51.031	
	PLACE 1004020	83.348	98.787	59. 310	57.638	36.190	62.304	66, 390 22, 302	82.643 17.720
	PLACE 1004028	24, 781	24. 415	11.783	9.512	7.540	20.059	19.335	11.027
25	PLACE 1004034	17.910	20, 422	11.915	15.479	8.400 23.656	36, 706	42.138	31.854
	PLACE 1004042	56.266	58. 516	27.953	28.385	28. 188	33.762	44. 473	44, 379
	PLACE1004078	55.853	64. 437	45. 957	50.360 73.844	58. 609	52.188	48. 497	62.546
	PLACE1004103	82.183	108.065	67.258	14. 931	10. 266	14. 257	42.824	30.092
	PLACE1004104	28. 527	25. 472	19. 215	46.070	24. 179	32.925	49.556	52,027
20	PLACE1004113	88.762	79.179	24.001	25. 218	13. 524	23.678	16.143	24. 982
30	PLACE 1004114	34. 482	51.070 17.781	10.600	6.021	5.716	7, 170	22. 166	12.479
	PLACE 1004118	7.959	76.024	59. 277	39.964	32.057	70.811	86.636	81.153
	PLACE 1004128 PLACE 1004130	12.810	19. 897	10.691	14.553	5. 947	9, 537	14. 197	13. 183
	PLACE 1004149	389. 247	289. 561	187.336	173.146	139.349	219.176	218. 135	176.125
	PLACE 1004156	154. 127	148. 253	89.024	112.406	77.253	73.380	83. 983	73.719
35	PLACE 1004160	380. 298	97.742	180.381	64.718	155.863	307. 172	350.794	93.857
	PLACE 1004161	169.005	53. 952	58.840	40.858	\$5, 087	99.826	113.689	55. 889
	PLACE 1004166	34.880	53. 232	25.983	22.633	19. 476	13.270	20.543	32.985
	PLACE1004168	60.294	31.301	30.139	19.493	14.214	37.430	32.263	32.104
	PLACE 1004170	20.591	14, 931	15.171	7.631	5.880	13. 252	14.579	12. 294
	PLACE1004178	15. 161	17. 955	94.893	8.136	138. 324	12. 187	13, 182	8, 196
40	PLACE 1004183	82.644	31.272	45. 235		34.570	64.117	65.703	24. 241
	PLACE 1004197	16.554	15. 430	12.063		4. 620	10.632	9. 453	14.626
	PLACE 1004199	105, 771	35.874	42.409		33.976	72.635	99. 795 59. 416	29. 738 36. 062
	PLACE 1004203	97.622	38.875	29.121	21.384	27. 473	49.790	63.046	50. 392
	PLACE 1004242	76.021	94. 358	69.979		46.887	46.304 31.370	30.144	27.719
	PLACE1004249	57. 692	54.868	42.542		28. 894	5.853	8. 367	4.680
45	PLACE 1004255	7.624				3.974	28.629	16. 493	16.024
	PLACE 1004256	27.907	27. 196			22.449	22.658	10.030	25. 329
	PLACE 1004257	23.879					16. 892	20.871	16.224
	PLACE 1004258	25. 963					44.279	50. 286	21.577
	PLACE 1004270						15.067	15.410	15.983
	PLACE 100 4272					31.529		91.578	179.424
50	PLACE 1004273						8.810		9.115
	PLACE 1004274						32.785		29.403
	PLACE 1004277				11.				57.510
	PLACE 1004279								19. 388
	PLACE1004284								
	PLACE 1004289								40. 271
55	PLACE 1004285	37.030	, 1 54. 01.	77.00	- 1				

Table 135

				Tab	le 133				_
	PLACE 1004299	72.960	55. 550	24, 647	14.840	20, 355	39.409	45. 267	40.773
	PLACE 1004302	0.000	2. 283	0.000	2. 351	1.896	0.000	0.000	2.398
	PLACE 1004305	48. 425	22, 731	21.012	11.875	13.056	23. 176	27.227	16.060
5	PLACE 1004316	13.028	20, 460	9. 292	6.569	6. 425	10.734	13, 111	14, 995
		5. 597	14.420	3.361	13.438	2.427	2.862	15.463	30.143
	PLACE 1004322		142.328	97. 326	76. 987	66, 867	109. 387	137, 359	89.195
	PLACE 1004325			11,714	95. 127	6,945	10.855	19.856	120.861
	PLACE 1004332	20.898	80.056	85.745	88. 818	74, 380	88. 121	64. 528	76.583
	PLACE 1004336		109.014	14.760	16.784	13.075	16. 208	18.604	15.045
10	PLACE 1004346	33.011	29. 261		79. 890	97.745	151.939	184. 597	122.929
	PLACE 1004358	303.987	155. 290	114.636	32.727	18.065	20.930	21. 337	31.788
	PLACE 1004376	26. 954	55. 450	24.865	26, 743	16.820	18. 362	17. 481	21,709
	PLACE 1004384	41.561	34.784		0.789	0.276	1.941	4.609	1.615
	PLACE 1004385	2.815	8.008	1.116	5. 000	14, 211	5, 122	9. 688	9.607
	PLACE 1004388	9. 428	16.190	11.060		0.933	5. 888	9. 305	5. 124
15	PLACE 1004405	8.173	12.654	5. 345	1.830	16.639	25.030	34.013	28, 941
,,	PLACE 1004407	29.905	23.442	14. 979		7, 421	9. 255	10.500	10. 362
	PLACE 1004424	10.514	15. 521	10. 255	7.446	4. 107	7.623	8. 354	13. 395
	PLACE 1004425	19.759	20.897	10. 508	10. 323	6, 240	12.886	13, 355	13. 321
	PLACE 1004427	27.135	16.966,	10. 908	6.848		25. 562	30.009	32. 786
	PLACE 1004428	57.419	64.170	30. 987	36.844	18.316		18, 352	17. 362
20	PLACE 1004433	14. 267	16, 470	9. 620	5.755	5. 704	9. 109	11. 508	12.972
20	PLACE 1004435	17. 934	21. 109	25. 397	11.056	16.381	15. 263 28. 285	48, 525	32. 402
	PLACE 1004437	80.263	28. 301	25.518	11, 113				31.312
	PLACE 1004441	54.134	47.973	28.455	25.980	23. 238	32.602	42. 800 27. 233	19.664
	PLACE 1004446	21.816	51.429	12.869	9. 278	14. 108	22. 134		6.066
	PLACE 1004450	7.462	10. 131	7.421	5. 906	3.377	6.452	10. 209	18. 302
	PLACE 1004451	20. 207	31.572	19.505	19.989	13.665	10.206	15. 250	
25	PLACE 1004456	53. 328	61.854	40.178	40.750	22.994	32. 386	43.215	51.423
	PLACE 1004458	11.625	26. 331	11.664	5.811	6.713	7.889	9.892	25. 194
	PLACE 1004460	14.565	10.490	5. 224	4. 840	4.848	10.082	10.381 24.523	9.064 37.228
	PLACE 1004467	55.048	46.934	30. 599	25. 322	18.898	22.765		
	PLACE 1004471	79.809	63. 442	37.258	59.178	37. 277	29. 527	32.628	51.028
	PLACE 1004473	11.959	24. 287	10.007	12.507	6.941	16.855	16.517	14. 312
30	PLACE 1004475	28.089	59.714	31.110	18. 183	27.680	29. 310	26.516	47. 243
	PLACE 1004482	25. 293	47.010	16.830	16.111	11.400	30. 429	30.968	35. 155 2. 357
	PLACE 1004491	1.664	6. 234	6.645	3. 270	2.102	2. 892	5. 873 15. 087	46. 827
	PLACE1004492	28.976	64, 765	17.444	33. 197	14.425	13, 718	85. 790	78. 043
	PLACE 1004506	115.632	78. 203	46.045	35. 757	41.896	69.416	14. 279	13.049
	PLACE 1004507	19.324	9. 642	5. 560	5.074	6. 375	9.835	40. 037	21.097
35	PLACE 1004510	68.938	32.074	18. 477	12.138	20.444	31.944	22.486	21. 487
	PLACE 1004516	12.480	28.346	11.965	12.861	14. 262 31. 552	12.534 61.934	56.694	31.846
	PLACE1004518	113.615	41.314	32.970	20.351		7. 889	17.402	10.594
	PLACE 1004519	17. 977	18.444	5. 463	12.802	4, 820	66.695	80.040	24.602
	PLACE 1004520	151.375	60.864	33.949	19.465	34. 865 13. 432	25. 111	26.818	14.729
	PLACE 1004530	43.149	50.004	13.982	11.859	3.066	9.778	48, 382	17. 084
40	PLACE 1004545	10.167	15.345	7.071	9,917	9, 918	8. 124	14. 641	11.578
	PLACE 1004547	23.679	18. 172	11.002	24.808	18. 285	24. 829	25. 884	36. 422
	PLACE 1004548	65. 295	50. 486	25.299	9.837	11. 528	18. 472	24. 539	12.011
	PLACE 1004550	26.366	18.052		11.068	19, 459	22. 324	30.835	27.019
	PLACE 1004551	36.555	34. 112	15.064		5, 493	5, 484	6.749	3.314
	PLACE 1004559	7.230	9.773	4. 555	3.840	27. 528	15. 650	14. 237	9. 875
45	PLACE 1004562	28. 572	30. 296	23.163	8.674	19, 250		27.924	22. 272
	PLACE 1004564	36.735	40.092	17. 343	20.204		0.000	0.000	19.840
	PLACE 1004604	0.000	12.587	0.000	0.000	0.000	61, 052	49. 103	61.906
	PLACE 1004611	146. 180	120.698	55. 658	62.073	72.842		25. 782	
	PLACE 1004629	33.357	43. 299	24. 243	20.920	25.719	18. 242		34.340
	PLACE 1004630	115.833	50.627	40.441	11.469	40.312	43. 201	76.589	27. 684
50	PLACE1004637	93.560	57. 213	41.313		25.704	57.715	75.530	37. 977
- •	PLACE 1004645	73. 214	93. 376	36.462		22. 216	68. 433	63.089	99. 155
	PLACE 1004646	46.760	48. 123	29.675	17.834	15.130	24.754	48. 592	22. 337
	PLACE1004648	350, 190	101.385	110.514	45. 573	70. 332	215. 200	161.060	64.085
	PLACE1004655	89. 992	149. 462	51.420	99.781	32.385	132.613	125. 965	155. 546
	PLACE1004658		50. 154	45. 513		33.846	45, 145	68. 297	39.519
55	PLACE 1004664		19, 569				14.381	22.040	15.050
	1 01001004004								

Table 136

	IN ACCIONACTO	115.072	106.617	82. 206	19, 303	40.425	71.021	72.226	74. 522
		31.963	33, 509	24. 678	21.646	15, 932	29.638	23. 353	28. 211
	PLACE 1004674		52. 263	26. 896	24.625	15. 862	23. 571	27.757	20. 193
£	PLACE 1004681	42.868	73.361	53. 514	71. 286	30. 833	39. 791	36.511	33.040
5	PLACE 1004686	77. 947			14. 534	30. 457	39. 275	32. 277	31.724
	PLACE 1004690	32.648	58. 935	35. 179		20.988	25. 836	29. 486	27. 807
	PLACE 1004691	54. 201	46.001	30. 198	29.746		10, 119	16.032	13, 442
	PLACE 1004693	14.777	12.312	8. 393	5. 596	11.162	32. 216		76.510
	PLACE 1004701	70.824	100.375	71. 192	54.004	102.558		35. 594	
	PLACE 1004705	65.005	44, 191	23.752	22.321	16.770	23. 327	38.083	39. 081
10	PLACE 1004708	27.110	53.686	25. 099	16.995	21.305	56.740	40. 801	33. 150
	PLACE1004716	39.167	36.771	27.872	31.814	17.418	21.095	22.468	30. 805
	PLACE 1004722	19.479	18.949	14. 424	12.942	8. 398	12.638	19.361	14.771
	PLACE1004736	243.492	165.849	137.412	105. 409	67.657	152. 337	156.408	125. 947
	PLACE 1004737	19.475	29.675	15.699	11.243	8. 873	11.625	22.792	35. 249
	PLACE 1004740	75.304	51.308	47. 454	35.445	39. 722	39. 387	38. 438	45. 080
15	PLACE 1004743	68.266	20.761	16. 980	15.277	16.469	24. 996	43. 820	20. 166
	PLACE 1004751	52.682	43, 427	21.010	38.514	12.476	20. 526	37.750	28. 532
	PLACE 1004757	64.866	62.789	28.623	23.370	20.456	30. 243	39.909	29.888
	PLACE 1004761	26. 949	16.825	13. 926	8.696	8.320	11.691	16.318	12.117
	PLACE 1004773	54. 251	32.451	26. 443	19.663	14.012	23.566	35. 213	33. 476
	PLACE 1004775	0.000	0.417	0.000	0.196	0.000	0.000	0.000	0.000
20		23.178	24.645	17. 477	11, 418	17.912	15. 186	20.914	17.641
20	PLACE 1004777	10.099	9.825	8. 108	2.235	6.900	9. 166	12. 992	9. 524
	PLACE 1004793		55.088	53. 995	32.705	46.720	104.831	97.648	39. 050
	PLACE 1004796	188.258 47.571	38. 570	28.854	17.511	18.650	30. 285	28.014	30. 229
	PLACE 1004804		19.594	9. 102	9.930	7.091	9. 407	7. 283	12, 102
	PLACE 1004813	13.617		65. 246	82.329	68.081	42.266	24. 121	54. 793
	PLACE 1004814	41.930	105. 336	10.846	11.794	7. 165	7. 448	6.082	10.511
25	PLACE 1004815	11.260	11.968	15. 363	11.777	8. 852	11.495	48. 534	15. 257
	PLACE 1004816	16. 128	75. 555		79.068	52.724	50.466	50, 930	68. 338
	PLACE 1004824	104. 392	119.714	59. 183		21. 998	23.534	21.266	27. 294
	PLACE1004827	36. 438	26.140	22.831	30.150	15. 510	26. 557	30, 452	21. 872
	PLACE 1004836	31.163	22.975	17. 358	12.887	19, 154	26. 439	33.316	30. 452
	PLACE 1004838	51.513	33.252	27. 542	18. 538	4, 111	4. 374	5. 846	7. 493
30	PLACE 1004840	6. 312	14.806	6.440	5.491	12. 485	19. 399	19, 475	15. 636
	PLACE 1004842	36. 592	16.317	15. 880	3.917	14. 421	24. 250	37. 921	22.827
	PLACE 1004850	49.730	32.337	19.817	10.970		6.832	14. 431	11.456
	PLACE 1004858	12.619	15, 190	6.828	7.862	5. 213	24.000	19.111	27. 465
	PLACE 1004885	47.128	43.214	27. 198	28.397	13.325	8.607	7.712	8. 362
	PLACE 1004886	8.456	11.696	9. 985	10.337		29.704	27.795	64. 943
35	PLACE 1004887	25. 379	95.649	19.675	41.800	19.005	16. 543	32.352	19. 012
	PLACE 1004896	15. 949	20.476	11.823	11.627	11.685		87.798	52. 760
	PLACE 1004900	156.735	97, 505	60.889	55. 951	42.544	67.669	14.779	18. 931
	PLACE 1004902	34.587	45.710	25. 541	18. 321	13. 921	16.696	11. 291	11. 270
	PLACE 1004904	13.083	9,418	10.864	6.532	3. 426	12.069		
	PLACE 1004911	9.050	2.555	6.611	0.560	18.979	5.276	77.886	87.866
40	PLACE 1004913	5.777	13.239	7. 908	7.304	5. 359	5.827	5. 467	4.992 7.534
40	PLACE1004918	7.297	6.323	2.714	3.829	2.441	5.039	6.811	
	PLACE 1004930	13.399	20.023	7. 288	16.589	5. 485	9.041	11.559	29.767
	PLACE 1004934	23.550	42.322	19. 288	14.581	15. 341	18. 403	23.466	22.456 16.660
	PLACE1004937	62.000	36.002	39. 437	12.652	29.690	26.536	31.417	
	PLACE 1004949	54.760	253.300	30. 259	54.618	16. 463	68, 966	58. 166	114.761
	PLACE 1004969	34. 833	23.924	16.977	12.463		19.834	24. 891	18. 488
45	PLACE 1004970	0.656	0,020				0.298	0.381	0.000
	PLACE 1004972	6. 558	13.022	6. 101				11.774	11. 235
	PLACE 1004974	11.126	11.290	3. 841			5.403	9.800	10. 261
	PLACE 1004975	80.214	39,062					65.032	40.567
	PLACE1004979	152. 165	104, 604	79. 308	83, 496	72.355	66.036	91.372	96, 121
	PLACE 1004982	31.283	43.568		20.310	19.273		20.250	25.778
50	PLACE 1004985	27. 380				6.839		15. 730	
	PLACE 1005003	13. 462	10.074			4. 249			7.821
	PLACE 100 5004	14. 310							11.577
	PLACE 1005005	68. 568					32.858	34.815	41.036
	PLACE 1005011	44, 494					19.701		34. 432
	PLACE 1005026	15.741						16.290	8. 131
55	IL FUEL LAGRACE	1 , 4 4.							

Table 137

			Tab	le 13/				
PLACE 1005027	96. 103	20.663	38. 137	45.870	39.089	34.870	44, 104	36.457
LACE1005031	53.784	60.972	22.926	20.892	23.652	30.271	33.677	36.405
PLACE 1005036	59.627	65.001	32.797	39. 527	17.608	26.473	31.634	38.146
	4. 201	12.290	6.164	5. 522	7, 108	4,000	7.035	4.518
LACE 1005041	87. 532	76.016	48.856	61,696	38.790	39, 618	40.595	41.016
PLACE1005046		25.735	13.704	11.855	15, 156	16, 153	36. 409	23.815
PLACE1005047	46.051	28, 140	12.015	12.780	14.059	19.834	31, 197	29.860
PLACE 1005052	46. 575		18.813	20.078	22.643	10,820	20, 439	26.659
PLACE 1005055	8. 158	27.571	23.566	15. 565	25. 138	25, 274	51.837	39.544
PLACE 1005066	42. 175	53.415		14. 623	12.679	15, 734	21, 504	21.488
PLACE 1005077	24. 309	28.659	13.050	47. 138	34, 582	40, 497	36, 255	38. 289
PLACE 1005085	92.222	93.468	34. 255		50, 800	42.000	46. 257	54, 679
PLACE 1005086	102.289	115.876	53. 702	57, 228		196. 566	151, 442	82.439
PLACE 1005088	544. 154	104. 456	118.967	73, 371	168, 988	8,077	15, 337	12.098
PLACE 1005089	15.670	20, 631	11. 122	11.637	9. 823	133, 434	208, 569	89. 985
PLACE 1005101	240.793	118.635	90.799	64.835	74.093			115.880
PLACE 1005102	211.056	131.745	94.963	67. 285	83.058	115. 827	185. 343	
PLACE1005108	106.691	120.848	45. 131	39.846	39.785	42.063	67.557	31.33
PLACE1005110	44. 564	38, 347	24.937	14.829	19.447	30.115	34.784	22.84
PLACE 1005111	23.753	40.474,	14.465	9.594	18. 283	14.066	20. 594	18.69
PLACE1005123	59.496	91.632	49. 521	37.074	43.380	35.861	40.754	45.18
PLACE 1005124	40.401	51.742	18, 340	18.486	14.709	15.661	58.570	27.10
PLACE 1005128	204. 940	150.075	112.018	89.631	91.526	103.298	146.254	123.51
PLACE 1005130	60.815	73, 959	31.043	64.232	33.067	33.874	55.788	78.22
PLACE 1005141	31. 384	66. 806	13, 194	14. 252	14,502	14.628	19.090	38.17
PLACE 1005146	41, 144	\$0.277	22, 100	13.293	17.449	21.199	50. 528	27.60
PLACE 1005152	24. 085	22, 701	12.226	17.968	9. 903	11.357	15. 172	18.59
PLACE 1005157	12, 965	19, 465	14.891	8, 624	4.456	13.395	11.532	13.08
PLACE 1005162	36.700	33, 286	16. 285	22.399	12.111	12.771	17, 199	19, 58
PLACE 1005170	10. 498	22.471	9. 375	11, 193	6.555	8.512	31.001	12.09
PLACE 1005176	14. 622	9, 067	7,477	7.780	4, 490	12.946	17.364	10.28
	6. 793	9. 688	13, 589	5, 174	11, 314	5, 046	10.911	5.45
PLACE 1005181	45. 108	51.852	28. 259	28.577	14.895	17, 723	18.400	25.95
PLACE1005184	44. 227	18. 348	9.815	8. 521	7.622	25, 120	58.044	15.79
PLACE1005186	35. 399	20. 464	13.526	17.276	12, 357	24. 314	23.687	19.98
PLACE 1005187		32.597	20,000	13.876	11.241	20. 988	33.066	19.8
PLACE1005189	22. 364	60.518	24.364	25. 042	13, 468	27.467	43, 397	28.7
PLACE 1005193	49.047		18. 122	26. 564	10.723	25.057	36, 262	35.78
PLACE 1005200	33.619	67.147	8.064	9. 582	7.561	2.781	8.835	9.5
PLACE 1005206	7.546	16. 382	6, 329	7. 983	11.377	8.113	19, 335	10.9
PLACE 1005216	12,005	12. 252		50. 792	22.094	32,500	31, 112	40.2
PLACE 1005223	61.568	52.800	42. 403	41, 380	13.973	38. 303	34. 273	28.6
PLACE 1005225	56. 429	68.319	36. 547		48. 079	58.072	51.258	47.8
PLACE 1005232	167.040	125. 455	69.019	54. 944		22.398	17.024	10.2
PLACE 1005239	39. 974	13.858	24. 220	12.450		30.409	32. 149	27.7
PLACE 1005243	44.314	40. 194	24. 574			6.064	14.623	19.8
PLACE 1005250	16, 580	27. 491	8. 463			7, 195	10.054	11.2
PLACE1005261	13.408	16. 822	8. 222			16, 639	19.888	14.3
PLACE 1005266	20.535	27.721	31.380			54. 250	44. 786	57.8
PLACE1005271	93. 263	83.479	52.747			14. 242	10, 306	12. 2
PLACE 1005277	49.402	22.460	14.621				24. 235	32.9
PLACE1005287	22.199	38, 345	37.586			51.044	46, 947	40.7
PLACE1005299	103.926	106. 254						7.7
PLACE 1005305	31.910	44, 987					7. 722	11.
PLACE 1005307	8, 172		16.098					
	40. 902	25.016						18.
PLACE 1005308		24. 175						21.
PLACE 1005308 PLACE 1005313	39. 342			8. 538	6.936			3.
	39.342 11.271	17. 455	5. 23					111.
PLACE 1005313 PLACE 1005320		17.455		16.817	11.658			
PLACE 1005313 PLACE 1005320 PLACE 1005327	11.271	17.455 40.290	17. 575 8. 600	16.817	11.658 10.301	14.685	21.018	30.
PLACE 1005313 PLACE 1005320 PLACE 1005327 PLACE 1005331	11, 271 17, 688 53, 315	17. 455 40. 290 18. 698	17. 575 8. 600	16.817 7.329 23.138	11.658 10.301 24.128	14. 685 41. 168	21.018	30.
PLACE 1005313 PLACE 1005320 PLACE 1005327 PLACE 1005331 PLACE 1005335	11. 271 17. 688 53. 315 77. 870	17. 455 40. 290 18. 698 63. 026	17.575 8.600 41.750	16.817 7.329 23.138	7 11.658 9 10.301 8 24.128 9 15.524	14.685 41.168 17.918	21.018 47.208 9.870	30. 30. 18.
PLACE1005313 PLACE1005320 PLACE1005327 PLACE1005331 PLACE1005335 PLACE1005336	11. 271 17. 688 53. 315 77. 870 21. 324	17. 455 40. 290 18. 698 63. 026 20. 435	17. 575 8. 600 41. 750 19. 530	16.817 7.329 23.138 20.249	7 11.658 9 10.301 8 24.128 9 15.524 9 88.620	14.685 41.168 17.918 198.287	21.018 47.208 9.870 224.069	30. 30. 18. 67.
PLACE1005313 PLACE1005320 PLACE1005327 PLACE1005331 PLACE1005335 PLACE1005336 PLACE1005351	11. 271 17. 688 53. 315 77. 870 21. 324 322. 456	17. 455 40. 290 18. 698 63. 026 20. 435 95. 522	17. 575 8. 600 41. 750 19. 530 98. 70	16.817 7.329 23.138 20.249 3 40.129	7 11.658 9 10.301 8 24.128 9 15.524 9 88.620	14.685 41.168 17.918 198.287	21. 018 47. 208 9. 870 224. 069 1 22. 106	30. 30. 18. 67. 17.
PLACE1005313 PLACE1005320 PLACE1005327 PLACE1005331 PLACE1005335 PLACE1005336	11. 271 17. 688 53. 315 77. 870 21. 324	17. 455 40. 290 18. 698 63. 026 20. 435 95. 522 40. 039	17. 575 8. 600 41. 750 19. 530 98. 700 29. 57	16.817 7.329 23.138 0 20.249 3 40.129	7 11.658 3 10.301 8 24.128 9 15.524 9 88.620 8 26.291	14.685 41.168 17.918 198.287	21. 018 47. 208 9. 870 224. 069 1 22. 106 2 35. 702	30. 30. 18. 67. 17.

Table 138

	DI ACE 1005292	192.459	99. 179	41.513	26.019 [36.659	74.701	68.796	45. 274
				17.165	2.620	2.702	5.416	5. 640	1.066
	PLACE 1005388	13. 492	3.669		55.853	33. 520	40.200	37.456	42, 420
5	PLACE 1005409	90.786	74.023	54, 915	13.377	5. 674	22.632	23.974	18, 471
Ů	PLACE 1005410	46.290	42.715	17. 237			33.771	55. 787	18. 201
	PLACE 1005426	91.681	34.075	23.596	8. 178	19. 395			27. 288
	PLACE1005431	31, 798	52.111	24.865	17. 489	30. 455	29.753	21.758	
	PLACE 1005453	73.901	79.686	50.868	59. 367	41.772	40.635	21.743	44. 958
	PLACE 1005467	53.538	58.699	26. 287	26.884	22. 037	19.003	24. 688	36.491
10	PLACE 1005471	14, 111	22.568	10.718	9. 783	3.667	5. 561	7. 986	9. 086
10	PLACE 1005476	19. 213	15. 401	6.820	10.474	5. 214	8.066	10.246	12.895
	PLACE 1005477	44.904	32. 541	21, 171	12.649	22.905	16.973	12.374	11.640
	PLACE 1005480	15, 176	15.907	13.557	7.819	5. 374	9.674	14.794	13.766
	PLACE 1005481	38.954	28.423	22.694	20. 287	10.897	21.409	20.874	20.662
	PLACE 1005494	3.769	10.339	4.444	0.950	2, 290	3.620	3.635	4. 680
a.r	PLACE 1005495	66.511	51.739	18.659	10.826	24. 448	36.783	41.876	19. 394
15	PLACE 1005497	225.229	70.178	56.698	22.970	70, 611	95.227	102.253	52. 394
	PLACE 1005499	34.460	64. 292	20.603	24. 590	10, 840	16.074	28.756	44. 984
	PLACE 1005502	23.366	16.975	25.072	11. 122	8.644	11.079	6.947	13.065
	PLACE 1005513	9. 578	9. 101,	6.647	6.693	5, 372	7.954	6.929	7.661
	PLACE 1005515	26.055	17.913	14, 409	7.630	7.031	15.665	20.130	18.654
	PLACE 1005519	3, 105_	10.749	5, 162	20. 785	2.814	7. 220	6.981	11. 525
20	PLACE 1005526	20. 332	17. 208	9.755	7.461	4, 693	10.134	18. 343	11.671
	PLACE 1005528	135.917	114. 261	73.561	90.213	64.605	59.074	53.101	76. 549
	PLACE 1005530	57.987	54.808	31.774	14. 143	29.079	35.603	50.048	45.019
	PLACE 1005536	46. 147	63.002	37.450	8. 267	20. 956	24. 988	38.856	33.023
	PLACE 1005539	124.764	33. 255	11.994	7.356	5. 220	14.637	17.879	10.020
	PLACE 1005543	44. 082	34. 128	18. 253	25.879	12. 291	14.141	13.931	20,699
25	PLACE 1005544	74. 900	40. 457	28.887	25. 245	13.758	39. 328	41.210	26.735
	PLACE 1005550	6.022	18.709	6.562	8. 947	5. 166	11. 247	11.859	13.763
	PLACE 1005554	12. 467	3.872	4, 316	3.594	5. 956	4. 592	6.885	7.371
	PLACE 1005557	38. 341	19.894	13.342	7.004	10.123	21.314	24. 623	20. 113
	PLACE 1005563	49, 466	30, 178	12.647	9.014	15.593	21.940	32.864	20.002
	PLACE 1005569	45.144	91.673	20.105	17.832	17.112	30.056	27.968	27. 306
30	PLACE 1005574	10.326	17.415	23, 239	15.035	8. 433	11.642	6. 292	7.748
	PLACE 1005584	1.575	8. 124	2.743	4. 127	1. 246	5. 392	10.776	8. 407
	PLACE 1005590	24.799	17. 304	10.072	5.828	8. 195	75.095	45. 627	11.276
	PLACE 1005595	23.048	17.414	15. 297	11.536	9. 204	8.707	25.759	17.524
	PLACE 1005601	19.725	11, 146	9, 146	9.258	6.390	6.373 5.089	13.351 9.929	9.078
	PLACE 1005803	14.600	11.398	6.074	3.038	7.570		25.335	30.827
35	PLACE 1005604	41.213	46.409	18.486	29.843	23, 139	24.076 5.155	7.288	14. 586
	PLACE 1005611	8. 443	24. 450	16. 274	16.607	8.553	11.349	12.772	6.731
	PLACE 1005622	16.882	8.675	10.537	8.137	6.368	20.665	16.500	16.140
	PLACE 1005623	14. 421	31.080	6.381	15. 139 20. 191	32, 625	41.980	48. 174	23. 375
	PLACE 1005630	85.952	39.001	28.845 6.500	11. 153	7.691	5.800	12.445	10. 861
	PLACE 1005639	15.544	15. 138	33.499	22.814	34.067	36.568	56.286	41.027
40	PLACE 1005646	77.577	49, 170	4. 274	2. 435	2.081	11.277	81.858	11.666
	PLACE 1005647	24. 882 132. 845	24.864 151.402	77.779	90.885	75. 286	60.577	62.598	76. 522
	PLACE 1005648	54.214	52. 101	51.513	45.050	58.871	26.470	27.046	42. 423
	PLACE 1005656	10.886	10. 384	4. 581	6.961	7.146	4.012	9.841	4.680
	PLACE1005659	66.511	28. 923	22.280	14.717	20.121	25.706	37.588	18. 352
	PLACE 1005660	33.206	32.856	16.502	12.470	13. 584	17.875	18, 205	12.323
45	PLACE 1005664	111.456	61.079	40.142	92.126	42.582	52.037	69.703	37. 257
	PLACE 1005666	38. 297	57. 391	31.059		32.602	19.836	29.982	27. 528
	PLACE 1005669	21.571	38.576	14. 288		13.912	15. 528	26.157	24. 222
	PLACE 1005682	20. 262	22. 251	10. 868		10.729	18.322	24.974	10.469
	PLACE 1005698	30.653	32. 169	14, 400		8. 522	24.009	33.881	18. 345
	PLACE 1005708	70. 622	71.219	28.705		20.312	39.593	64. 431	43. 104
50	PLACE 1005725	37.970	40. 199	18. 153			16.434	20.139	15.072
	PLACE 1005727	10.738	20.546	10.306		4, 877	13.636	6.798	18.026
	PLACE 1005730	31.961	20.066	19.504			18. 589	28.621	15.178
	PLACE 1005736	66.424	61.842	32.233		29.857	36.600	35.215	42.162
	PLACE 1005739	28. 978	27.513	14. 370			14.009	24.000	20.049
	PLACE 1005745	11.469	35.015	10.673		15.864	28.058	24.092	
5 5	1 5.02 1000140	1							

Table 139

				Tabl	e 139				
	(0) 1051005752	90. 237	41,210	18.989	8.672	12. 425	46.493	43.056	16. 151
	PLACE 1005752	1. 539	0.000	4, 104	1.918	1,510	0.000	5.784	2.632
	PLACE1005755	66. 572	57, 026	70. 208	18.341	53, 529	53, 169	52.915	28.510
5	PLACE 1005756	79. 900	86.243	41.942	41.317	39.086	38.946	63, 248	58. 527
	PLACE 1005760	63.990	62.996	38.725	43.819	27. 504	32.835	26, 439	25.813
	PLACE 1005763	118.359	72.826	49. 483	36.802	35, 749	50.090	71.856	51.056
	PLACE 1005768	79. 421	64.882	40, 953	41.897	27. 292	23.749	34.685	36.527
	PLACE1005771	37. 668	31.896	17.523	15. 262	12.345	17.985	18.238	19. 301
	PLACE 1005783	72.863	40.078	21.736	13.084	14. 828	29.177	22.331	19. 278
10	PLACE1005799	6. 212	17.722	27. 131	6.099	7.894	19.213	7.798	5. 528
	PLACE1005802	191. 336	61. 152	58.464	27.079	34. 644	91.079	90.094	47. 378
	PLACE1005803	16. 294	18.066	10.826	10.125	8.393	9.317	16.782	14.973
	PLACE1005804	75. 551	91.851	75.766	52. 294	39. 477	54.790	85. 201	93.066
	PLACE1005813 PLACE1005815	83. 027	75. 307	35. 260	46.938	32.810	18.119	30.803	97.615
	PLACE1005828	62, 100	41.315	31. 342	51.062	32. 258	19. 627	15.080	24.684
15	PLACE 1005833	15. 481	278. 446	15. 416	31. 374	13.721	24.043	14.331	47. 385
	PLACE 1005834	3.601	10. 543	9. 859	8. 251	9. 385	7.823	3.972	10.785
	PLACE 1005835	28. 240	44. 997	17. 530	13. 182	10. 234	18. 255	20.661	15. 389
	PLACE 1005836	48. 952	28. 464.	13.401	6.803	8. 041	17.572	26.265	12.222
	PLACE1005845	6.922	14, 049	6. 527	5. 977	6.557	8.274	10.956	10.665
	PLACE 1005850	60.537	40, 486	33.654	29.867	33.148	24.454	29.715	24. 623
20	PLACE 1005851	5. 255	8. 502	7.076	7.967	6. 349	5. 105	3.396	5. 059
	PLACE 1005856	31.514	23.792	11.829	9.889	15. 184	17.753	16.532	9. 402
	PLACE1005875	18.708	26.502	13. 111	7.247	11. 323	7.852	8.071	10. 929
	PLACE1005876	11.863	17.117	12.588	7.705	10.029	6.736	10. 292	10. 926
	PLACE 1005878	88.082	38. 409	33, 471	15.538	10. 872	40.432	40.415	25. 582
	PLACE 1005880	13.768	23, 162	13.625	7. 279	4. 196	7.444	9.160	8.620
25	PLACE 1005884	6. 339	23.822	4, 633	5.084	1.983	6.912	6.877 4.379	7.772 6.062
	PLACE 1005890	4.217	7,720	4. 562	7. 386	4, 165	6. 206	30, 359	26. 109
	PLACE 1005898	49. 218	42.891	38. 186	23.065	31.910	31.010 45.668	41.888	48. 362
	PLACE 1005913	88. 451	79.521	44.625	46.998	40. 516 39. 062	61,467	47. 211	132. 279
	PLACE 1005921	142.054	144. 941	38.273	52.037	17. 336	25. 033	14. 933	34, 055
	PLACE 1005923	63.053	60.900	27.149	27.188	30. 660	26.958	27. 906	18. 684
30	PLACE 1005925	48. 607	40.199	37, 807	20. 495	16, 164	33.843	28. 337	44, 414
	PLACE 1005927	55. 705	38.194	28. 923 5. 744	4. 478	1.709	3.696	5.067	7.086
	PLACE 1005932	9.087	16.013	26. 301	30.736	24. 397	28. 352	30.917	30.023
	PLACE 1005934 PLACE 1005936	14. 496	14. 255	9. 508	3, 415	8.672	4, 033	8.619	9.076
	PLACE 1005939	123.849	544, 154	42. 334	146. 300	50.110	131.268	94.038	701.375
	PLACE 1005951	30. 248	32.418	15. 242	18.690	12.128	15.271	23.652	24. 588
35	PLACE 1005953	19.693	12.970	10.718	9.877	7.414	11.462	12.609	10. 525
	PLACE 1005955	28,767	19.227	16. 323	8.434	5.041	17, 159	19.002	18.594
	PLACE1005966	12.530	5.651	4.425	4.128	2.034	2.562	6.043	9.634
	PLACE 1005968	72.025	41.312	41.089	21.486	26. 270	41.994	52.960	35. 566
	PLACE 1005975	25. 485	32.376	26.520	59. 431	24. 469	21.685	13. 392	59, 446
	PLACE 1005990	28.041	21.763	14, 040	6.899	9.815	14.633	20.007	16. 121
40	PLACE 1005997	164.708	330.084	53.780	239.364	63.798	139.506	181.530	287.794 62.761
	PLACE 1006002	107. 705	119.425	99.629	95.897	48. 384	50.827	8.091	13. 582
	PLACE 1006003	17.046	17.747	14. 438	8. 154	10.541	11.696 21.558	24.215	22.424
	PLACE 1006011	45, 672	38.018	30.702		12.435	18, 839	15. 505	19. 245
	PLACE 1006017	45.647	36.734	21.158		13. 578	19, 303	24.570	28.170
45	PLACE 1006037	16.896	39.112	14. 980		21. 931	28. 327	32.651	26.980
43	PLACE 1006040	46.354	36.477			32. 191	49. 881	45.260	38.790
	PLACE 1006063	93. 783	71.598				30.377	49.850	20. 945
	PLACE 1006071	21,534	36. 297				23.961	31.954	27.041
	PLACE 1006073	53. 828					15. 582	20.631	17.603
	PLACE 1006074	20.455					9. 947	9. 203	13.977
50	PLACE 1006076	34. 364					45. 204	56, 632	21.554
50	PLACE1006079	121.353						13.690	14. 363
	PLACE 1006093	19.742					15.676	16.048	10.524
	PLACE 1006116	35. 931					9.808	10.787	12.644
	PLACE1006119	20.068							19.917
	PLACE1006129								79.774
55	PLACE 1006 139	91.126	109, 499	54.40	7 53.695	49. 471	32. 100	03.633	1 1 3 . 7 1 4

Table 140

	C	- 46 Ace T	37.379	20 702 T	25. 574	15, 236	19.435	15, 116	22. 985
	PLACE 1006143	46.098		20. 702					9. 581
	PLACE 1006157	13.931	16.377	3.826	8. 200	5.712	12.370	15, 306	
	PLACE1006159	9.858	20. 502	\$1.646	6.722	44. 269	12.185	22.648	13. 267
5	PLACE 1006164	16,798	16.274	7. 126	6.999	8.372	7. 194	8.960	10. 950
	PLACE 1006167	167.052	57.298	52.083	32.075	42.820	71.882	95.636	56. 466
	PLACE1006170	53.027	29.665	19. 393	10.419	17.774	25, 072	30. 851	21, 127
		18. 281	16.157	7. 996	5, 350	25.260	14, 174	22, 113	14.042
	PLACE1006181		3.516	0.000	6. 582	4. 886	7.985	6. 385	7.927
	PLACE1006187	8. 548				13.459	17.228	26.763	6. 398
	PLACE 1006195	29. 846	28, 480	17. 352	16.886			35.118	29.050
10	PLACE 1006196	61.991	49.016	26. 372	19.718	27.710	39.072		
	PLACE 1006197	54. 536	37.860	28, 958	22.575	23. 293	25. 482	39. 927	23. 557
	PLACE1006198	28.596	28.607	16.575	17.769	13.452	15, 976	27. 459	22.547
	PLACE 1006205	6.745	7.609	4. 565	5. 214	6.572_	2.590	4.973	5. 687
	PLACE1006208	27, 187	27.254	9, 873	14. 328	12.512	21.992	19.863	18.823
	PLACE 1006211	51. 907	59.414	30.208	13.725	28. 133	32.360	44. 159	27.440
15	PLACE 1006219	23. 493	24. 408	16, 455	9. 362	17.274	26.290	25. 586	21,714
			18.764	11, 909	9.616	10.504	6.495	11.267	10.706
	PLACE 1005223	68. 934				5.792	8.314	14.745	11.878
	PLACE 1006225	11.501	12.439	4. 415	6. 582			7. 920	11. 191
	PLACE 1006236	6.977	12.900,	5. 853	11.342	12.529	5. 324		
	PLACE 1006239	22.381	23.765	14, 765	10.878	15. Z10	13.043	19.412	11.809
	PLACE 1006245	22.376	34.520	10.634	11.051	12.665	11.374	19.724	21. 305
20	PLACE1006246	7. 382	13.028	11.301	7.187	12.507	7.382	11.506	12.804
	PLACE 1006248	26. 428	39.894	16, 473	21.809	14.977	13.745	20.862	22. 348
	PLACE 1006262	31. 261	23.190	19.574	15. 195	26.025	14.627	19.352	15. 266
	PLACE 1006269	24. 853	29.569	14.626	9. 583	8.703	14, 129	23, 157	18. 545
		102. 949	70.174	48. 183	23. 852	33.229	45.824	59.434	33. 371
	PLACE 1006275		62. 171	21.255	16. 104	9. 445	23.300	38. 264	21. 261
	PLACE1006277	48. 240				23. 905	32.558	35, 514	20.818
25	PLACE 1006288	70. 893	32.184	31.657	17. 185		8.747	18. 914	10.719
	PLACE1006290	10.445	14. 155	12. 302	10. 566	8. 624		25. 422	37.543
	PLACE1006298	31.578	46, 118	32, 460	28. 976	15.993	23.096		
	PLACE 1006311	10.845	53. 957	4, 561	9, 947	4.631	5. 498	6.778	11.014
	PLACE 1006318	58. 445	16.244	19, 191	15.551	8.313	29.532	32.903	13.674
	PLACE 1006325	22, 893	33.926	3, 989	1.894	3.728	40.444	14.737	21.889
30	PLACE 1006331	8. 939	11.370	13, 783	13.776	7.560	9. 956	11. 998	18. 468
00	PLACE 1006335	32. 529	28.387	14, 713	11.425	11.019	17.865	33.894	21. 152
	PLACE 1006357	3. 825	9. 950	6,210	4.159	6.022	6.747	7.754	5. 087
		14. 089	16. 595	24.796	8. 248	22.949	14.298	13.022	11.859
	PLACE1006360	50. 974	44.777	21.918	23.821	14.219	27. 483	47.224	26. 302
	PLACE 1006364			13.635	9.061	14. 422	9.214	21.696	7. 466
	PLACE 1006365	13. 302	9.969		24. 050	13.240	24.936	34. 207	27. 153
35	PLACE 1006368	46.065	73.155	26.650		9.407	18.791	14. 801	7. 990
	PLACE 1006371	34. 894	28.248	11.313	5. 383		19.388	19.815	15.474
	PLACE 1006373	37. 194	28.331	21.043	14. 199	14. 482		23. 912	14. 924
	PLACE1006382	21.094	19.698	15. 454	9.638	8. 482	4.374		
	PLACE 1006385	81.993	38. 251	25.850	13.853	17. 987	36.061	46.518	25. 400
	PLACE 1006391	24. 937	39.657	15, 251	12.115	12.857	15.718	29. 802	21.518
40	PLACE 1006412	92.185	81.544	52.558	67. 133	44.434	40.171	51. 400	52. 505
70	PLACE 1006414	22.869	15.684	6.974	8.725	2.933	4, 693	8. 944	10.166
	PLACE 1006419	61.800	27, 143	19, 239	15.038	20.825	26.734	24.227	27. 471
	PLACE 1006438	82.798	38.554	34, 340	20. 259	23.756	34.334	48. 209	27. 402
	PLACE1006443	215. 537	110.762	106, 123	67.312	72.074	128.015	104.908	86.500
	PLACE TUBE 443	11.757	18.560	10.002	8. 147	6.187	5.719	13. 324	13.219
	PLACE 1006445			21, 247	25. 976	17.672	52.681	107, 122	22. 397
45	PLACE 1008447	27.394	37.610			6. 589	37.897	68. 487	10.963
	PLACE 1006466	16.826	15.029	9.777	6.348		43.598	56.094	27.697
	PLACE 1 006469	114.915	41.384	25, 605	23. 261	24.572			
	PLACE 1 006470	55. 482	77.949	32, 199	34. 721	19.002	28.695	34.080	43. 083
	PLACE 1006472	28.012	90. 945	17.951	34. 982	34.443	50, 263	43. 401	25. 783
	PLACE 1006475	82. 952	54.658	25.673	33.003	18. 585	19.667	20.505	28.511
	PLACE1006482		28.214	30, 184	15. 252	21.907	16. 121	16.707	16. 335
50	PLACE 1006488		75.446	33.550		33.400	45. 132	55. 401	62.770
	PLACE 1006492		112.335	55. 156		45. 198	37.895	64.975	45.897
	PLACE 1006506		13.735	10.029		10.467		6.929	9. 994
			13.662	12.057		11.469	8.981	15. 280	14. 480
	PLACE 1006515					12.004		13.079	19.137
	PLACE 1006516		17.795					19.311	31.254
55	PLACE 1006520	38.963	54. 580	36. 238	25. 639	24.822	1 61.431	1 13. 911	1 31. 637

Table 141

			T	40 040 I	44 867	33.031	39.882	33. 174	40. 181
	PLACE1006521	75. 538	103.128	42.948	44.567				58. 315
	PLACE1006529	53, 118	57.618	37. 171	32.693	19.830	10. 529	24. 356	
	PLACE 1006531	40.054	29.614	19.743	13.919	11.061	28.487	25. 077	22. 594
_				8.631	12.208	7.086	10. 456	12.140	35. 132
5	PLACE1006534	14.806	14. 541				47.210	44.007	49. 020
	PLACE 1006540	111, 144	85. 745 -	65.687	52, 909	47.508			
	PLACE 1006549	105, 750	35. 667	33.934	19.913	34.720	68.368	52. 699	40.656
		53.734	37. 476	23.619	17.863	13.277	25. 245	30.050	25. 681
	PLACE1006550				30.033	16.150	29.038	26.902	30.874
	PLACE 1006552	36. 731	63.851	24. 515				66.775	24. 301
	PLACE 1006557	59. 138	32.373	20.742	27.767	14. 998	53.010		
10	PLACE1006563	12.150	25. 131	12.554	15.291	12. 325	21.067	6.774	21.632
• •		42.172	33. 427	19.515	12.744	11. 202	30. 323	25.161	17.624
	PLACE 1006579			8. 959	11.953	18.053	24. 751	10.056	19.854
	PLACE 1006594	21.308	62.751				17. 359	14, 218	22.463
	PLACE 1006598	38.010	39, 953	22.806	22.256	14, 136			
	PLACE 1006607	29, 363	43. 175	35.099	25.311	27.168	25.817	24. 352	33.010
	PLACE 1006610	70.554	56. 140	32.568	26.861	32.156	41.824	78. 456	52.641
			84. 729	48. 211	42.137	41,400	36. 165	33.872	68.891
15	PLACE 1006615	66.799				10.809	19. 146	13.632	19,570
	PLACE 1006617	46.945	34. 203	20.650	24.016				17. 583
	PLACE 1006618	12.467	22.675	10.936	4.988	6. 177	12.939	14.170	
	PLACE1006626	28. 824	22.724	12.096	14.424	6.491	15.673	20.994	16.846
		20.658	24.647	17.715	14.296	9. 444	12.543	13.794	16.993
	PLACE 1006629				36. 165	26. 370	22. 102	23.886	38, 003
	PLACE1006637	66.078	44. 385	28.310				2.835	3. 364
20	PLACE 1006640	1. 906	3. 182	1. 497	1.860	2.901	12. 736		
	PLACE 1006644	47.828	33. 193	17. 215	13.059	19.569	23.838	40.050	24.555
	PLACE 1006657	19.786	8.124	12.247	4.403	6.268	5. 198	7,763	6.121
			43, 900	31.743	33.164	17.416	21.697	21. 275	29. 264
	PLACE 1006673	45. 242		7. 229	6.676	2. 905	9, 955	9.738	6.953
	PLACE 1006678	16. 105	18.660				50.796	60.748	73.192
	PLACE 1006682	108. 821	86. 487	64.876	54. 439	35.908			
25	PLACE1006584	12. 327	5. 526	1.745	4.542	2.823	4.669	8.079	6.963
23	PLACE1006698	35.079	26. 331	16.481	11.898	16.188	18. 313	21.757	18. 483
			27. 708	22.553	11.168	23.040	31.772	42.206	22.041
	PLACE1006704	86.472		29. 269	36.158	32.310	29.740	35. 534	34.620
	PLACE1006708	63, 065	64. 979			24. 293	44.745	40. 284	31.562
	PLACE1006711	83.669	46.735	36.469	20.073			15.694	11.421
	PLACE1006714	24. 897	21. 232	19.709	9.911	12.634	19.601		
20	PLACE1006716	43.488	17.230	9.950	6.619	9.686	25.065	16.540	13.432
30	PLACE1006731	28.782	29, 180	22, 410	16.665	26.985	19.586	12.657	19.367
	PLACE1006754	36. 921	20.331	16.512	14.887	10.304	20.093	26.461	37.338
			42, 174	22.283	15,705	21.554	21.150	17.013	41.393
	PLACE 1006760	37.757			6.280	6. 191	5. 298	7. 122	6.796
	PLACE 1006779	3.647	8.616	3.016		30.410	47. 327	64. 324	35.890
	PLACE1006782	92.507	28.870	38.409	19.483			16. 357	16.765
	PLACE 1006783	27.658	31.732	12.496	14.567	10.900	18. 396		
35	PLACE 1006786	24, 498	14.495	7.472	4.210	11.343	13. 380	15. 312	7.438
	PLACE 1006792	77. 449	84. 545	47.367	55. 539	38, 143	39, 428	24. 476	35.695
				1.737	2.793	3, 353	3, 139	2.968	3.320
	PLACE1006795	9, 133	4.460			5. 488	3.372	4, 355	6.632
	PLACE1006800	4. 005	5. 373	6. 293				2.942	9.555
	PLACE 1006805	10.412	18.118	5. 886		8.461	8.216		
	PLACE 1006809	42.846	42.011	18. 294	14.933	24. 393	18. 264	52. 680	31.248
40	PLACE 1006815	28. 382	27. 387	16, 127		18.598	11.836	22.066	24.307
	PLACE 1006819	2. 234	8.095			7.006	3.430	4. 844	0.000
						36.795	40.511	48. 278	48.233
	PLACE1006820	88.654	108. 172			19.371	14.819	20.833	17.598
	PLACE1006826	36. 400	44. 215						33.442
	PLACE1006829	92. 548	43.863	26. 240	21.591	27.592	41.457	58.358	
	PLACE1006853	36.698	17.968		51.037	13.795	25.742	31.212	23.318
45	PLACE 1006860	6.034	4. 924			4, 197	4.805	5. 604	5. 225
							16.185	22. 604	24. 184
	PLACE 1006867	38.603						13. 170	11.720
	PLACE 1006875	22. 250							
	PLACE1006878	39. 239	23.697	15.01	10.894	12.955			15.804
	PLACE 1006883	65, 288				25.683	25.744	33.055	31.151
									10. 343
50	PLACE1006898	7.500							
50	PLACE 1006 901	21. 369							
	PLACE 1005 904	50, 887	60.72	3 40.35	9 39.241	22.863			
	PLACE1006917	15. 269					12.291	14. 762	18. 898
	PLACE1006932								
	PLACE 1006 935						_		
	PLACE 1006 956	46.862	37.34	8 13.80	2 17. 258	7.757	23.63	21.753	16, 324
55	<u> </u>								

Table 142

	04 334 1	20 000 I	2.886	4,740	6.547	12.414	18.682	11.106
PLACE 1006958	24. 224	20. 988			10. 471	20, 650	31, 538	10.229
PLACE 1006 959	18.928	26. 190	17.859	8.749			60. 294	45. 326
PLACE 1006961	117.650	81.345	44. 174	45. 983	28.766	40. 349		25. 186
PLACE1006962	45. 285	44. 217	26.483	25.012	20. 091	22.762	20.963	
PLACE 1006966	28. 233	14.490	13.064	8.732	12.926	14, 261	20.842	9. 575
PLACE 1006979	17.727	17.092	9.075	8. 221	7. 276	14. 248	14.630	10.668
OF POST AVENDA	32, 865	52.943	17.860	11.639	7.697	14.839	32.067	28.756
PLACE1006989			16.872	11.652	13. 459	33, 428	28. 562	26. 941
PLACE 1007001	63.189	31.010	38. 389	21.381	19. 097	50.704	38. 424	25.032
PLACE 1007014	92.804	49.098			10. 271	12.863	18. 290	11, 436
PLACE 1007021	32.615	23. 234	9.800	10.544			5. 493	10. 123
PLACE 1007026	6.113	17.016	5. 244	5. 923	5.797	4, 186		
PLACE 1007028	32.763	23.055	16.841	11.266	15. 159	13.728	15. 276	14. 576
PLACE 1007038		311.392	60.986	281.140	73. 181	232.551		764. 485
PLACE 1007040	29, 591	22. 423	21.374	13.642	14. 126	14.427	15.726	19.822
PLACE 1007045	78. 257	39.847	30.671	22.858	23.390	22.928	15.061	21. 566
		230.938	512.462	376.525	527. 636	419.669	96.387	239.735
PLACE 1007048				9. 097	8, 179	14,765	16. 384	14.731
PLACE 1007053	25.010	19, 115	11.205		16. 753	40. 977	65. 159	29.062
PLACE 1007068	99. 855	72.463	39.350	24. 132			20.149	22.755
PLACE 1007070	18. 155	27. 141	16.021	17. 985	10.589	22. 789		30. 465
PLACE 1007076	36, 900	36. 555	20. 522	28. 282	20.816	24. 263	20. 952	
PLACE 1007077	45. 865	32. 193	19.090	3.110	15.647	30.538	45. 495	14. 900
PLACE 1007081	5, 244	5. 196	3. 378	1.304	2.199	3.337	3. 589	2. 171
PLACE 1007082	55.736	39. 537	14.678	18.774	16.347	23.666	45.049	21.718
PLACE1007092	16. 389	10.500	7.344	11.776	17.009	14.076	7.700	7. 525
PLACE 1007096	46. 332	24. 876	22.197	12. 502	9.398	24.039	25. 213	11.883
	34, 116	23. 336	12.085	13.012	5. 587	12.093	31.892	15. 157
PLACE 1007097			26.945	15, 165	13. 161	35.273	26.948	25.079
PLACE 1007099	57.957	45, 253		9. 937	8. 933	12.714	17.885	14.722
PLACE 1007105	28.626	17.036	14. 234		13.853	86.217	130.751	40.877
PLACE 1007108	41.006	85. 910	11.197	12. 028			5.640	8. 886
PLACE 1007111	8. 964	10.681	5. 940	7. 255	7. 501	9.749		
PLACE 1007112	30. 195	16.582	14, 410	10.804	11.077	14.707	17.795	20.354
PLACE 1007130	11. 359	6.838	5.607	4.816	2.918	3.208	6.435	5. 903
PLACE 1007132	68. 292	55. 387	61.678	43. 595	44. 456	42.578	73.359	40.514
PLACE 1007140	24, 801	47. 103	18.726	21.699	14. 109	24.706	33.892	29.052
PLACE 1007143	27.771	21.700	13.298	16. 396	7. 325	14.674	16.496	15. 455
PLACE 1007 169	21.059	24. 932	10.043	15. 314	10, 493	14, 373	24.878	12.622
	29.316	18. 952	15. 204	8.851	14.010	19.633	12.459	9.702
PLACE 1007178			6.481	10. 255	7.822	10.991	13.037	15. 192
PLACE 1007190	28.853	21.235		7. 867	9. 329	15,651	10.737	9. 150
PLACE 1007201	20, 919	11.754	12.200		26.097	42.107	58.498	71.342
PLACE 1007202	75.891	83.211	41.376	35.864	12.748	28.566	20.020	22. 254
PLACE 1007226	38.727	32.391	24.013	15.641			19.683	17. 554
PLACE 1007238	37. 920	27.260	52.707		5, 882	19.768		
PLACE 1007239	25.792	17.879	12.822			18.220	21.634	16.456
PLACE 1007242	30.312	21.645	13. 524			15.238	18.734	11. 918
PLACE 1007243	16.786	6.525	8.256	6.326	5, 657	7.341	10.310	9.966
PLACE 1007247	47.743	24.409	31.744			32.792	30.910	21.768
PLACE 1007257	50, 989	45, 094	26. 453				35. 446	30.498
PLACE 1007274	63.868	57.917	46.739			27, 790	32.367	40.126
PLACE 1007276	45, 004	47.623	29.716				23.689	25.771
PLACE IUU (2 / 6	51.770	26.821	22. 456				30.862	14.968
PLACE 1007282			34.573		19. 403			30, 962
PLACE 1007286	51.312	41.826			9.655			16. 151
PLACE 1007296	8, 691	28.816	22.924					4. 970
PLACE 1007301	14.846	7. 597					91.606	68.051
PLACE 1007314	170.251		56.463				10 145	7 510
PLACE 1007317	7.805	11.960	5. 840				18.145	
PLACE 1007329			14. 302	12.544	11.135			
PLACE 1007338					11.239			
PLACE 1007342			13.460					
PLACE 1007345							18.792	14. 508
							49.735	51. 509
PLACE 1007346								
PLACE 1007359								
PLACE 1007367								
PLACE 1007375			13.19	6 6.71				
PLACE 1007377	44. 023	32.953	18.43	0 10.50	5 15.01	8 23.300	20.623	14. 833
PEACETONIST								

Table 143

FULCEIDUTS 18 2.225 11.431 0.742 9.637 5.688 4.825 14.622 34.432							- 101 T	37 673 1	67,719	218.918
FURCEID07/402		PLACE 1007386	18.828							
FUCCEIOO7402 65,708 33,760 18,889 10,518 17,357 31,450 39,891 42,250 55 FUCCEIOO7406 9,770 3,329 33,371 4,482 5,581 17,326 15,585 17,226 5,400 FUCCEIOO7416 27,788 14,552 13,712 11,561 17,286 15,585 17,226 5,500 FUCCEIOO7410 45,820 36,531 26,848 15,727 22,456 25,370 25,327 25,555 FUCCEIOO7431 19,972 36,830 4,499 11,256 17,286 15,585 12,281 17,280 FUCCEIOO7432 33,958 46,157 8,675 25,984 25,595 10,592 27,901 19,571 FUCCEIOO7434 73,816 122,886 31,320 44,09 14,787 41,791 35,581 19,726 19		PLACE 1007392	8. 222	11.434	10. 749	9.637				
PINCETONYARY S. 1770 S. 1275 S. 1971 4. 4922 S. 411 S. 266 14. 242 S. 441 PINCETONYARY S. 1770 S. 1275 S. 1711 11. 561 17. 280 17. 280 17. 280 PINCETONYARY S. 1870 S. 1870 S. 1870 S. 1870 29. 121 12. 66. 65 PINCETONYARY S. 1870 S. 1870 S. 1870 S. 1870 29. 121 12. 66. 65 PINCETONYARY S. 1870				33, 760	18. 689	10.518	17. 357	31.450		
PURCEIDO7416 27,738 14,555 13,712 11,551 17,284 15,858 12,261 17,200 PURCEIDO7407 48,870 65,531 76,848 15,727 22,458 25,870 29,121 26,655 PURCEIDO7450 47,777 50,126 27,855 30,228 21,905 18,856 18,538 PURCEIDO7452 33,958 46,157 8,675 25,584 15,596 10,982 21,901 19,224,671 PURCEIDO7452 33,958 46,157 8,675 25,584 15,596 10,982 21,901 19,224,671 PURCEIDO7454 73,816 122,856 31,720 44,09 1,720 14,795 11,075 59,818 59,212 PURCEIDO7464 35,685 11,720 44,09 1,720 14,795 11,774 22,181 59,212 PURCEIDO7484 35,685 11,796 44,09 1,797 18,742 71,749 22,181 59,212 PURCEIDO7484 35,685 18,194 16,471 12,384 18,195 11,747 12,92 12,191 9,015 PURCEIDO7485 12,707 11,726 5,905 2,831 1,856 12,889 19,282 17,141 PURCEIDO7487 35,935 18,194 16,471 12,384 18,194 19,905 PURCEIDO7487 13,585 19,786 11,755 10,003 10,052 11,006 19,984 19,505 PURCEIDO7487 33,939 13,786 71,784 18,194 11,195 1,905 PURCEIDO7373 12,839 31,386 71,784 18,194 11,195 1,905 PURCEIDO7373 12,839 31,386 71,784 18,194 11,164 11,114 17,727 22,006 PURCEIDO7384 37,494 11,195 10,005 19,194 11,194 17,272 20,016 PURCEIDO7387 11,4162 67,536 79,456 21,785 19,111 11,114 17,727 22,006 PURCEIDO7387 11,4162 67,536 79,456 21,785 19,111 11,114 17,727 22,006 PURCEIDO7387 11,4162 67,536 79,456 22,772 11,194 11,194 17,272 20,016 PURCEIDO7387 13,485 13,499 52,731 17,489 11,194 11,194 17,272 20,016 PURCEIDO7387 11,4162 67,536 79,456 22,772 11,194 11,194 17,272 20,016 PURCEIDO7387 11,4162 67,536 79,456 22,772 11,194 11,194 17,272 20,016 PURCEIDO7387 13,485 13,499 12,784 12,794 12,794 11,194 11,194 17,272 20,016 PURCEIDO7387 13,485 13,499 12,784 12,794 12,794 11,194 12,792 11,194 12,194	5					4. 482	6, 413	5. 266	14. 242	
PULCEIOU7440 46.820 65.531 56.488 15.727 22.458 25.870 29.221 25.656 PULCEIOU7420 46.820 65.531 56.488 15.727 22.458 25.870 29.221 25.656 PULCEIOU7450 45.777 50.128 22.855 10.228 21.905 18.828 17.972 24.671 PULCEIOU7452 33.956 46.157 22.855 10.228 21.905 18.828 17.972 24.671 19.624	•							15.858	12, 261	17. 200
PLACEIDOT/451 19.972 30.873 1.259 12.255 8.961 18.986 18.592 19.1026 19.10742 19.107										26, 656
PLACEIO07450 45.777 50.786 27.785 10.7286 17.905 18.828 17.972 24.671 PLACEIO07450 45.7816 172.885 31.320 44.109 47.875 41.307 59.818 59.79 PLACEIO07460 46.871 45.449 172.585 31.320 44.109 47.875 41.307 59.818 59.79 PLACEIO07460 48.871 45.449 172.585 31.320 44.109 47.875 41.307 59.818 59.79 PLACEIO07460 48.781 47.449 172.585 18.100 172.7875 18.100		PLACE 1007420	46.820							
PLUCE1007450 45, 777 501.126 72.2538 32.558 10.382 21.901 19.007 PLUCE1007454 71.816 122.886 31.320 44.103 4.307 51.818 55.212 PLUCE1007454 71.816 122.886 31.320 44.103 4.307 51.818 55.212 PLUCE1007450 46.61.31 45.449 175.529 18.180 20.772 23.063 14.418 25.212 PLUCE1007478 30.938 25.400 12.040 19.617 18.72 23.063 14.418 21.255 PLUCE100748 15.483 18.194 16.643 172.842 15.845 21.839 39.282 17.141 PLUCE100748 12.070 11.216 5.905 2.621 6.643 172.842 15.845 5.21 11.399 9.035 PLUCE1007507 15.055 19.256 11.755 10.03 10.052 11.055 19.844 19.505 PLUCE1007517 12.031 9.468 5.676 5.965 5.991 6.407 13.848 19.505 PLUCE1007517 12.033 9.468 5.676 5.965 5.991 6.407 13.848 19.505 PLUCE1007517 12.033 9.468 5.676 5.965 5.991 6.407 13.848 19.505 PLUCE1007517 12.033 9.468 5.676 5.965 5.991 6.407 13.848 19.505 PLUCE1007517 14.162 67.550 29.450 18.194 13.641 11.134 17.227 20.651 19.6		PLACE 1007431	19.972	36.820						
0 PILCETONT452 33, 958 46, 157 8, 675 25, 964 25, 958 10, 982 23, 901 9, 98 71, 92 72 100 74 100 74 100 75 10 100 74 100 75 10 100 74 100 74 100 75 10 100 74 100 75 10 100 74 100 75 10 100 74 10 10 100 74 10 100 74 10 100 74 10 100 74 10 100 74 10 100 74 1		PLACE 1007450	45, 777	50. 126	22.855	30, 226				
PILCE 10077463					8.675	25, 984	25. 596	10. 982		
PLICE1007460							41, 875	41, 307	59.818	59.212
PLACEIDO7479 30, 938 42, 449 63, 27, 20 40 19, 617 18, 742 17, 249 22, 181 22, 235 PLACEIDO7478 30, 938 25, 400 17, 261 19, 617 18, 742 17, 249 22, 181 22, 235 PLACEIDO7488 12, 070 11, 216 5, 305 2, 621 15, 635 21, 839 91, 224 17, 141 19,	U								34, 418	21, 265
PLACE 1007484 30.918 22.000 1.		PLACE 1007460	46.8/1							
PILCEIDOTAS 35. 483 18.194 16.643 12.842 15.863 35.463		PLACE 1007478	30. 938	25. 400						
PIXEEIDOTABS 17. 070 11. 216 5. 905 2. 621 6. 264 7. 1394 9. 035 PIXEEIDOTST 15. 085 19. 256 11. 755 10. 003 10. 052 11. 006 19.84 19. 608 PIXEEIDOTST 12. 031 9. 468 5. 676 5. 965 5. 991 6. 407 13. 486 8. 173 PIXEEIDOTST 12. 031 9. 468 5. 676 5. 965 5. 991 6. 407 13. 486 8. 173 PIXEEIDOTST 28. 819 32. 131 17. 234 10. 351 5. 817 26. 217 25. 183 15. 487 PIXEEIDOTST 28. 819 32. 131 17. 430 18. 194 13. 641 11. 134 17. 227 20. 016 PIXEEIDOTST 14. 162 62. 550 79. 450 28. 755 42. 202 39. 868 74. 479 42. 203 PIXEEIDOTST 14. 162 62. 550 79. 450 28. 755 42. 202 39. 868 74. 479 42. 203 PIXEEIDOTST 14. 162 62. 550 79. 450 28. 755 42. 202 39. 868 74. 479 42. 203 PIXEEIDOTST 16. 26. 25. 300 10. 584 10. 736 6. 412 6. 388 19. 809 72. 055 PIXEEIDOTST 68. 240 54. 730 20. 858 22. 219 17. 520 22. 178 30. 659 28. 148 PIXEEIDOTST 68. 240 54. 730 20. 858 22. 219 17. 520 22. 178 30. 659 28. 148 PIXEEIDOTST 56. 240 54. 730 20. 858 22. 219 17. 520 22. 178 30. 659 28. 148 PIXEEIDOTST 58. 750 37. 749 22. 623 31. 315 11. 744 31. 717 19. 90. 800 PIXEEIDOTST 58. 750 37. 749 22. 623 31. 315 31. 744 29. 243 30. 659 28. 148 PIXEEIDOTST 57. 750 37. 749 22. 623 37. 750 37. 749 22. 753 37. 72 22. 750 37. 749 22. 750 37. 750 37. 750 37. 750 37. 750 37. 750 37. 750 37. 750 37. 750 37. 750			35 483	18, 194	16.643	12.842				
FUNCEIDOTSOT 15.055 19.265 11.755 10.003 10.052 11.006 19.944 19.609 PLACEIDOTSOT 15.055 19.265 11.755 10.003 10.052 11.006 19.944 19.609 PLACEIDOTSOT 12.031 3.468 5.767 5.755 5.959 16.407 13.848 8.173 PLACEIDOTSOT 31 28.389 33.315 17.232 10.351 5.817 26.217 25.183 15.457 PLACEIDOTS24 31.989 52.131 17.430 18.194 13.641 11.134 17.277 20.016 PLACEIDOTS25 53.144 74.47, 20.983 29.055 21.557 14.606 17.999 15.213 PLACEIDOTS47 114.162 62.550 29.450 28.788 42.322 39.865 14.479 42.203 PLACEIDOTS44 31.589 23.058 10.584 10.735 6.412 6.388 17.899 15.213 PLACEIDOTS47 34.533 43.022 15.777 19.820 14.818 10.450 27.065 72.725 PLACEIDOTS47 34.533 43.022 15.777 19.820 14.818 10.450 27.065 72.725 PLACEIDOTS57 82.40 54.750 20.858 27.219 17.520 72.2378 30.559 28.148 PLACEIDOTS56 19.54 13.559 9.535 4.633 3.515 11.734 17.777 19.081 PLACEIDOTS65 55.701 37.749 42.477 13.441 33.714 29.243 17.177 19.081 PLACEIDOTS65 55.701 37.749 42.477 13.441 33.714 29.243 17.177 19.081 PLACEIDOTS65 19.53 13.559 9.535 4.533 13.778 19.788 19.799 19.488 5.404 PLACEIDOTS88 21.325 17.320 19.036 4.553 5.377 21.299 19.488 5.404 PLACEIDOTS88 12.3357 23.264 17.380 17.204 13.786 19.979 19.488 5.404 PLACEIDOTS88 10.914 22.683 12.140 18.473 7.678 19.979 19.488 5.404 PLACEIDOTS98 27.755 33.162 30.450 23.477 21.799 9.540 10.43 31.794 PLACEIDOTS88 54.356 34.862 13.465 8.465 10.812 17.884 31.723 44.758 PLACEIDOTS88 55.51 56.548 12.140 18.473 7.678 7.979 9.540 10.43 31.783 PLACEIDOTS89 68.847 75.585 12.184 8.444 4.401 3.931 0.000 4.051 14.144 7.16 PLACEIDOTS88 56.365 14.862 13.465 8.465 10.812 17.884 31.763 17.783 17.793 9.540 10.43 31.783 17.793 9.540 10.43 31.783 17.793 9.448 5.457 10.458 11.783 17.783 17.793 9.540 10.43 31.783 17.793 9.540 10.43 31.783 17.783 17.783 17.783 17.793 9.540 10.43 31.783 17.783					5, 905	2,621	6.264	5, 521		
PLACEHOUTSIN 12,031 3,486 5,676 5,985 5,991 6,407 13,848 8,173 PLACEHOUTSIN 22,839 33,181 77,243 10,351 5,817 26,217 25,383 15,457 PLACEHOUTSIN 22,839 33,181 77,430 18,184 11,641 11,114 77,227 20,016 PLACEHOUTSIN 14,60 62,530 77,490 18,184 11,641 11,114 77,227 20,016 PLACEHOUTSIN 14,60 62,530 79,500 79,500 71,500 71,400 71,969 71,500 PLACEHOUTSIN 14,60 62,530 79,500 79,500 71,500 71,400 71,969 71,500 PLACEHOUTSIN 14,60 62,530 79,450 78,788 42,222 39,888 74,479 42,200 PLACEHOUTSIN 13,698 23,058 10,584 10,736 6,412 6,388 19,809 72,050 PLACEHOUTSIN 13,698 23,058 10,584 10,736 6,412 6,388 19,809 72,050 PLACEHOUTSIN 16,800 23,058 10,584 10,736 6,412 6,388 19,809 72,050 PLACEHOUTSIN 16,800 23,058 10,584 10,736 6,412 6,388 19,809 72,050 PLACEHOUTSIN 18,800 23,058 10,584 10,736 6,412 6,388 19,809 72,050 PLACEHOUTSIN 18,800 23,058 22,191 17,520 23,788 30,659 28,146 PLACEHOUTSIN 18,954 13,569 9,536 4,631 3,515 11,734 10,232 6,144 PLACEHOUTSIN 23,357 13,258 2,358 2,377 21,233 19,488 5,040 PLACEHOUTSIN 23,357 13,258 12,360 17,204 13,786 15,975 19,488 5,040 PLACEHOUTSIN 23,357 13,258 12,140 19,473 7,578 9,598 10,043 33,19 PLACEHOUTSIN 19,729 17,405 12,188 7,493 7,779 9,540 14,682 10,599 PLACEHOUTSIN 27,729 17,405 12,188 7,493 7,579 9,540 14,682 10,599 PLACEHOUTSIN 54,365 34,862 13,465 8,455 16,337 35,583 10,758 23,46 PLACEHOUTSIN 54,365 34,862 13,465 8,455 16,437 16,377 35,583 10,758 23,46 PLACEHOUTSIN 54,385 34,862 13,465 8,455 16,438 16,357 35,583 10,738 12,320 PLACEHOUTSIN 54,365 34,862 13,465 12,592 3,771 12,200 23,172 24,455 15,59 PLACEHOUTSIN 54,365 34,862							10, 052	11,006	19.984	19, 609
PLACEIDO7513 28.38 33.816 17.234 10.351 5.817 26.217 25.383 15.457 PLACEIDO7524 31.989 52.731 17.480 18.194 13.641 11.134 77.227 20.518 PLACEIDO7525 53.144 47.497, 20.989 29.055 21.557 14.406 17.969 19.213 PLACEIDO7537 114.162 62.350 29.450 28.798 42.322 39.868 74.479 42.203 PLACEIDO7544 13.688 23.058 10.584 10.736 6.412 6.388 19.809 17.204 19.007547 34.533 43.072 15.777 19.820 14.818 10.460 27.665 27.722 PLACEIDO7547 34.533 43.072 15.777 19.820 14.818 10.460 27.665 27.722 PLACEIDO7547 68.240 54.730 20.858 22.739 37.520 22.739 36.66 27.722 PLACEIDO7555 68.240 54.730 20.855 22.739 37.520 22.734 30.659 28.145 PLACEIDO7565 56.701 37.749 42.477 13.441 33.714 29.243 17.177 19.604 PLACEIDO7565 56.601 16.015 3.081 3.888 2.111 3.703 17.520 22.716 10.222 6.614 16.015 3.081 3.888 2.111 3.703 17.522 2.709 17.709 PLACEIDO7565 19.954 13.559 5.366 4.633 3.515 11.736 10.222 6.614 16.015 3.081 3.288 2.111 3.703 17.552 2.300 PLACEIDO7583 21.325 12.320 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.553 5.377 21.233 17.024 31.541 19.036 4.036 31.541 19.036 4.036 31.541 19.036 4.036 31.541 19.036 31									13 848	8, 173
PLACEIO07524 31.398 52.713 17.430 18.194 11.641 11.134 17.227 20.015 PLACEIO07525 53.144 47.497, 20.883 73.055 21.557 14.406 17.959 19.213 PLACEIO07537 11.162 62.350 19.450 87.958 21.557 14.406 17.959 19.213 PLACEIO07537 14.162 62.350 19.450 87.958 21.557 14.406 17.959 19.213 PLACEIO07547 34.533 43.072 19.450 10.736 6.412 6.388 19.009 17.055 PLACEIO07547 34.533 43.072 15.7771 19.820 14.818 10.462 27.056 27.772 PLACEIO07550 68.240 54.730 20.858 22.119 17.520 22.378 30.559 28.143 PLACEIO07550 56.701 37.739 42.477 13.441 33.714 29.243 17.177 19.082 PLACEIO07550 56.701 37.739 42.477 13.441 33.714 29.243 17.177 19.082 PLACEIO07550 5.661 16.015 3.081 3.288 2.111 3.703 7.852 3.069 PLACEIO07583 21.325 12.320 19.038 4.553 5.377 21.283 19.488 5.041 PLACEIO07589 10.914 22.683 12.140 19.473 7.768 9.978 10.043 33.34 PLACEIO07589 10.914 22.683 12.140 19.473 7.768 9.978 10.043 33.34 PLACEIO07589 10.914 22.683 12.140 19.473 7.768 9.978 10.043 33.34 PLACEIO07610 8.717 5.574 4.440 3.931 0.000 4.051 14.144 7.16 PLACEIO07621 17.255 33.162 30.450 23.070 22.170 28.865 21.828 41.94 PLACEIO07621 27.255 33.162 30.450 23.070 22.170 28.865 21.828 41.94 PLACEIO07628 52.820 41.475 28.151 29.773 70.867 60.602 51.323 43.54 PLACEIO07628 52.870 41.475 28.151 29.773 70.867 60.602 51.323 43.54 PLACEIO07639 83.43 84.86 13.486 13.485 10.89 17.084 13.732 24.57 PLACEIO07639 84.472 46.570 26.865 59.476 24.769 18.09 17.323 24.57 PLACEIO07639 85.472 46.570 26.865 59.476 24.769 18.09 17.055 31.69 PLACEIO07639 75.51 36.549 27.076 16.433 16.357 35.583 30.758 23.46 PLACEIO07639 75.51 36.549 27.076 16.433 16.577 35.583 30.758 23.46 PLACEIO07639 75.51 36.549 27.076 16.433 16.577 35.583 30.758 23.46 PLACEIO07639 75.51 36.549 27.076 16.433 16.577 35.583 30.758 23.46 PLACEIO07639 75.84 46.570 26.865 59.476 24.769 18.090 17.065 31.69 PLACEIO07639 75.44 46.570 26.865 59.476 24.769 18.090 17.005 31.69 PLACEIO07639 75.44 45.570 26.865 59.476 24.769 18.090 17.005 31.69 PLACEIO07763 75.48 46.570 26.865 59.476 24.769 10.000 2.200 31.65 PLACEIO07763 75.44 45.570 26.865	5	PLACE 1007511	12.031							
PLACE 1007525		PLACE 1007513	28.839	33.816	17.234					
PLACEIDOTSSS 53.144 47.497 20.989 23.055 21.557 14.406 17.969 19.213 PLACEIDOTSS7 114.162 62.500 129.450 28.758 42.22 39.84 14.479 42.203 PLACEIDOTSS7 114.162 62.500 129.450 129.759 62.722 39.840 19.039 12.050 PLACEIDOTSS7 68.205 52.058 10.584 10.735 6.412 6.388 19.809 12.050 PLACEIDOTSS7 68.204 54.750 20.858 22.19 17.520 22.378 30.659 28.148 PLACEIDOTSS0 56.701 37.749 42.477 13.441 33.714 29.243 17.177 19.680 PLACEIDOTS65 19.541 13.559 9.536 4.633 3.151 11.737 19.086 PLACEIDOTS65 19.544 13.559 9.536 4.633 3.151 11.737 19.086 PLACEIDOTS65 32.752 12.230 19.036 4.553 5.377 21.239 19.488 5.041 PLACEIDOTS83 21.325 12.320 19.036 4.553 5.377 21.239 19.488 5.041 PLACEIDOTS83 21.325 12.320 19.036 4.553 5.377 21.239 19.468 5.041 PLACEIDOTS88 10.914 22.833 17.240 19.473 7.578 9.575 10.043 31.344 PLACEIDOTS88 10.914 22.833 12.140 19.473 7.578 9.575 10.043 31.344 PLACEIDOTS88 27.729 17.405 12.180 19.473 7.578 9.576 10.043 31.344 PLACEIDOTS88 27.729 17.405 12.180 19.473 7.578 9.578 10.043 31.344 PLACEIDOTS81 27.725 31.162 30.450 23.070 22.170 28.855 21.628 41.34 PLACEIDOTS81 27.725 31.162 30.450 23.070 22.170 28.855 21.628 41.34 PLACEIDOTS83 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.57 PLACEIDOTS85 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.57 PLACEIDOTS85 58.84 37.380 12.801 11.465 4.647 16.57 17.366 18.37 PLACEIDOTS85 58.84 37.380 12.801 11.465 4.647 16.57 17.366 18.37 PLACEIDOTS85 58.84 37.380 12.801 11.465 4.647 16.57 17.366 18.37 PLACEIDOTS85 58.84 37.380 12.801 11.465 4.647 16.57 17.366 18.37 PLACEIDOTS85 58.84 37.380 12.801 11.465 4.647 16.57 17.366 17.366 18.37 PLACEIDOTS85 54.365 34.862 13.465 59.475 24.789 18.505 25.281 32.25 PLACEIDOTS85 58.84 37.380 12.801 11.455 4.647 16.57 17.366 18.37 PLACEIDOTS85 58.84 37.380 12.801 11.590 11.455 4.647 16.57 17.366 18.37 PLACEIDOTS85 58.34 37.380 12.801 11.550 6.550 11.150 2.571 11.451 8.33 PLACEIDOTS85 58.34 37.380 12.801 11.550 6.550 11.150 2.571 11.452 6.252 11.574 11.575 11.574 11.577 11.577 11.577 11.577 11.577 11.577 11.577 11.577 11.577 11.577 11.577				52, 731	17,490	18.194				
PLICETION 537 114 162							21, 557	14.406	17.969	19.213
PLACETOOTS44 11.588 23.058 10.584 10.736 6.412 5.388 19.809 12.059 PLACETOOTS47 34.533 43.022 15.777 19.620 14.818 10.450 22.065 27.729 PLACETOOTS47 34.533 43.022 15.777 19.620 14.818 10.450 22.065 27.729 PLACETOOTS65 56.701 37.749 42.477 13.441 33.714 29.243 17.177 19.081 PLACETOOTS65 19.954 13.559 9.538 4.633 3.151 11.734 10.232 6.74 PLACETOOTS85 5.661 16.015 3.081 3.286 2.119 11.734 10.232 6.74 PLACETOOTS83 21.325 12.325 12.320 19.038 4.533 5.151 11.734 10.232 6.74 PLACETOOTS83 21.325 12.326 12.326 17.204 11.734 11.734 10.232 6.74 PLACETOOTS91 23.357 23.264 12.980 17.204 11.786 15.975 15.980 13.548 PLACETOOTS98 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.19 PLACETOOTS98 23.357 23.564 12.980 17.204 11.786 15.975 15.980 13.548 PLACETOOTS98 23.757 23.574 24.40 19.473 7.678 9.978 10.043 33.19 PLACETOOTS98 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.19 PLACETOOTS98 3.777 5.774 9.404 3.931 9.000 4.051 14.144 7.16 PLACETOOTS98 3.777 5.774 9.404 3.931 9.000 4.051 14.144 7.16 PLACETOOTS98 3.777 5.774 9.974 9.974 9.974 10.043 33.19 PLACETOOTS98 17.725 33.162 9.23070 22.170 28.865 21.828 41.94 PLACETOOTS98 3.84 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.19 PLACETOOTS98 3.85 30.450 23.070 22.170 28.865 21.828 41.94 PLACETOOTS98 53.84 32.380 12.803 11.465 4.647 16.976 71.386 13.32 54.57 PLACETOOTS95 63.844 75.685 9.976 16.433 16.357 35.833 30.758 23.667 PLACETOOTS95 63.844 75.685 9.976 16.433 16.357 35.833 30.758 23.667 PLACETOOTS96 58.844 76.485 26.431 38.944 24.278 27.709 17.1065 15.686 PLACETOOTS90 6.804 77.665 70 26.862 59.476 24.769 18.505 25.281 32.24 PLACETOOTS90 68.847 46.570 26.862 59.476 24.769 18.505 25.281 32.25 PLACETOOTS90 68.847 46.570 26.862 59.476 24.769 18.505 25.281 32.25 PLACETOOTS90 68.847 46.570 26.862 59.476 14.459 10.402 22.611 14.482 25.04 PLACETOOTS90 68.847 18.570 26.862 59.476 24.769 18.505 25.281 32.25 PLACETOOTS90 78.488 44.548 26.544 36.99 11.455 6.899 70.099 22.56 PLACETOOTS90 78.488 44.548 26.544 36.99 11.475 6.899 70.099 70.099 22.56 PLACETOOTTS9 10.061 8.971 11.305 5.								39.868	74.479	42, 203
PLACEIO07547 43,5894 (23.082) 15,777 19,220 14,818 10,450 22,065 27,725 PLACEIO07557 68,240 54,730 20,858 22,219 17,520 22,378 30,659 28,148 PLACEIO07565 19,954 13,559 9,536 4,633 3,515 11,734 10,232 6,741 PLACEIO07565 19,954 13,559 9,536 4,633 3,515 11,734 10,232 6,741 PLACEIO07588 12,325 12,325 12,320 19,036 4,553 5,377 21,293 19,468 5,049 PLACEIO07589 12,325 12,325 12,320 19,036 4,553 5,377 21,293 19,468 5,049 PLACEIO07598 10,914 22,583 12,140 19,473 7,678 9,978 10,043 33,19 PLACEIO07598 10,914 22,583 12,140 19,473 7,678 9,978 10,043 33,19 PLACEIO07691 23,357 23,264 12,980 17,204 13,786 15,975 15,980 13,246 PLACEIO07691 23,779 17,405 12,198 7,493 7,679 9,978 10,043 33,19 PLACEIO07691 27,729 17,405 12,198 7,493 7,679 9,978 10,043 33,19 PLACEIO07691 27,725 33,162 30,450 23,070 22,170 28,865 21,828 40,97 PLACEIO07692 127,255 33,162 30,450 23,070 22,170 28,865 21,828 40,97 PLACEIO07692 59,751 36,549 27,076 16,433 16,597 35,593 30,536 23,46 PLACEIO07632 59,751 36,549 27,076 16,433 16,597 35,593 30,585 23,46 PLACEIO07632 59,751 36,549 27,076 16,433 16,597 35,593 30,585 23,46 PLACEIO07632 59,751 36,549 27,076 16,433 16,597 35,593 30,583 30,585 23,46 PLACEIO07635 58,884 32,380 12,803 11,465 4,647 16,976 17,366 15,50 PLACEIO07635 56,884 7,685 26,882 59,476 24,769 18,505 52,281 32,264 PLACEIO076369 68,472 46,570 26,862 59,476 24,769 18,505 52,281 32,265 PLACEIO07637 36,578 30,584 12,552 23,334 10,440 22,611 4,842 25,049 PLACEIO07695 68,844 76,485 26,484 18,984 42,778 27,709 17,065 31,59 PLACEIO07697 36,588 31,281 11,380 42,274 11,593 10,241 23,445 15,59 PLACEIO07697 36,588 31,281 11,380 42,274 11,593 10,241 23,445 15,59 PLACEIO07769 39,89 33,551 11,385 7,814 15,590 8,397 10,094 10,99 PLACEIO07769 39,169 31,591 31,331 5,377 3,729 5,453 10,331 10,241 23,445 15,59 PLACEIO07769 39,189 31,551 11,380 5,390 22,577 22,155 29,555 30,79 PLACEIO07790 28,499 11,333 5,377 3,729 5,453 10,331 10,241 23,445 15,59 PLACEIO07769 39,189 31,551 11,380 5,390 22,577 22,155 29,555 30,79 PLACEIO07791 28,489 11,331 37,74 22,795 31,559 31,555 2										
PLACEIO07557 8.8-240 54.725 22.319 17.520 22.378 30.659 28.148 PLACEIO07565 56.701 37.749 42.477 13.441 33.714 25.243 17.177 19.08 PLACEIO07565 56.701 37.749 42.477 13.441 33.714 25.243 17.177 19.08 PLACEIO07565 5.65701 37.749 42.477 13.441 33.714 25.243 17.177 19.08 PLACEIO07585 5.661 16.015 3.081 2.266 2.111 3.703 7.852 3.00 PLACEIO07583 21.325 12.320 19.036 4.533 3.515 11.734 10.232 5.344 PLACEIO07593 23.357 23.264 12.380 17.204 13.786 15.975 15.980 13.544 PLACEIO07593 10.914 22.683 12.140 19.473 7.678 9.578 10.043 33.19 PLACEIO07598 10.914 22.683 12.140 19.473 7.678 9.578 10.043 33.19 PLACEIO07618 27.729 17.405 12.198 7.493 7.679 9.540 14.682 10.99 PLACEIO07621 127.255 33.162 30.630 23.070 22.170 28.865 21.628 41.94 PLACEIO07622 59.751 36.549 27.076 16.433 16.357 35.583 30.758 23.46 PLACEIO07626 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.57 PLACEIO07627 127.255 33.162 30.630 23.070 22.170 28.865 21.628 41.94 PLACEIO07628 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.57 PLACEIO07628 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.57 PLACEIO07629 63.843 32.380 12.803 11.465 4.647 16.976 17.366 15.905 PLACEIO07629 68.872 46.570 25.865 59.476 24.769 18.505 25.281 32.245 PLACEIO07649 22.119 4.188 5.061 14.693 4.509 20.917 21.502 5.16 PLACEIO07659 68.844 76.485 26.431 38.944 24.278 27.709 17.055 31.59 PLACEIO07659 68.844 76.485 26.431 38.944 24.278 27.709 17.055 31.59 PLACEIO07659 68.844 76.485 26.431 38.944 24.278 27.709 17.055 31.59 PLACEIO07679 71.184 5.551 4.310 0.941 2.439 5.854 5.995 7.059 10.055 31.59 PLACEIO07679 28.849 11.33 5.377 7.729 5.455 10.812 11.484 2.25.04 PLACEIO07765 40.485 26.481 38.944 24.278 27.709 17.055 31.59 PLACEIO07769 72.849 11.383 5.377 7.729 5.455 10.931 14.086 22.215 11.484 5.551 4.310 0.941 2.439 5.854 5.995 7.099 17.055 31.59 PLACEIO07769 72.849 11.383 5.377 7.729 5.455 10.931 14.086 22.215 11.484 5.551 4.310 0.941 2.439 5.854 5.995 7.099 17.055 31.59 PLACEIO07769 12.849 11.383 5.377 7.729 5.455 10.931 11.979 17.055 31.59 PLACEIO07769 12.889 33.551 11.150 7.379		PLACE 1007544								
PLACE1007557 68. 240 54.730 20.858 22. 219 17. 520 22. 318 30. 839 81. 818 91. 17. 177 19. 08. 48. 48. 18. 18. 18. 18. 18. 18. 18. 18. 18. 1	o	PLACE 1007547	34. 533	43. 022						
PLACE1007580 56.701 37.749 42.477 13.441 33.714 29.243 17.177 19.08 PLACE1007581 9.954 13.569 9.536 4.633 3.515 11.734 10.232 6.741 PLACE1007583 21.325 12.320 19.036 4.553 3.77 21.233 19.488 5.040 PLACE1007598 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.99 PLACE1007598 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.99 PLACE1007610 8.777 5.574 4.440 3.931 0.000 4.051 11.444 7.16 PLACE1007611 17.725 33.162 12.188 7.483 7.679 9.540 14.682 10.59 PLACE1007621 17.725 33.162 30.450 23.070 22.170 28.865 21.828 41.94 PLACE1007622 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.75 PLACE1007635 64.365 34.862 13.465 8.465 10.812 17.884 31.723 24.87 PLACE1007648 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007649 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007659 68.844 76.485 76.413 38.944 24.278 27.709 17.065 31.59 PLACE1007659 68.844 76.485 76.431 38.944 24.278 27.709 17.065 31.59 PLACE1007659 71 36.578 30.884 12.552 23.334 10.440 22.611 14.859 5.09 19.25 12.502 5.16 PLACE1007659 71 36.578 30.884 12.552 23.334 10.440 22.611 14.85 5.05 25.281 32.26 PLACE1007659 71 36.578 30.884 12.552 23.334 10.440 22.611 14.85 5.05 25.281 32.26 PLACE1007659 72.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007659 73.858 30.884 12.552 23.334 10.440 22.611 14.85 5.05 25.281 32.26 PLACE1007659 74.858 50.110 18.042 22.513 6.473 14.255 12.150 17.233 6.41 PLACE1007705 75.683 12.143 7.740 2.796 6.156 6.859 11.455 1.855 12.150 17.233 6.41 PLACE1007705 75.683 12.143 7.740 2.796 6.156 6.859 11.455 1.855 1.	-			54.730	20.858	22.219				
PLACE1007550 5.661 16.015 3.081 3.286 2.111 3.703 7.852 3.00 PLACE1007580 5.661 16.015 3.081 3.286 2.111 3.703 7.852 3.00 PLACE1007583 12.325 12.320 19.036 4.553 5.377 21.283 19.488 5.041 PLACE1007591 23.357 23.264 12.980 17.204 13.786 15.975 15.980 13.541 PLACE1007598 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.191 PLACE1007618 27.729 17.405 12.198 7.493 7.678 9.978 10.043 33.191 PLACE1007621 127.255 33.162 30.450 23.050 22.170 28.865 21.828 41.940 PLACE1007626 52.820 41.475 28.151 29.773 20.867 80.602 51.332 54.57 PLACE1007632 59.751 35.549 27.076 16.433 16.357 35.583 30.758 23.486 PLACE1007632 59.751 35.549 27.076 16.433 16.357 35.583 30.758 23.486 PLACE1007632 59.751 36.549 27.076 16.433 16.357 35.583 30.758 23.486 PLACE1007634 22.119 4.188 5.061 14.655 4.647 16.976 17.886 13.59 PLACE1007635 36.884 32.380 12.803 11.465 4.647 16.976 17.386 15.30 PLACE1007639 86.472 46.570 26.862 59.476 42.769 17.886 31.723 2.269 PLACE1007689 68.872 46.570 26.862 59.476 42.769 17.209 17.2050 5.16 PLACE1007630 6.860 17.051 16.688 8.318 11.530 6.899 7.099 22.589 PLACE1007639 6.860 17.051 16.688 8.318 11.530 6.899 7.099 22.589 PLACE1007639 35.578 30.584 12.2153 6.473 14.256 12.150 17.233 6.41 PLACE1007639 6.860 17.051 16.688 8.318 11.530 6.899 7.099 22.589 PLACE1007639 6.860 17.051 16.688 8.318 11.530 6.899 7.099 22.589 19.456 10.07702 60.683 12.143 7.740 7.796 6.156 6.869 11.415 8.33 PLACE1007702 60.683 12.143 7.740 7.796 6.156 6.869 11.415 8.33 PLACE1007702 60.683 12.143 7.740 7.796 6.156 6.869 11.415 8.33 PLACE1007739 44.859 34.851 11.330 5.577 15.086 10.115 26.653 16.11 PLACE1007739 64.586 44.559 25.851 35.99 11.350 5.577 15.086 10.115 26.653 16.11 PLACE1007739 64.586 44.559 25.851 35.99 11.350 5.597 15.086 10.115 26.653 16.11 PLACE1007739 64.586 44.559 27.1910 9.150 5.450 5.450 9.000 7.240 7.796 6.250 7.790 7.796 6.250 7.790 7.796 7.790 7						13, 441	33, 714	29. 243		
PLACE1007580 19.934 19.036 4.553 5.311 3.703 7.852 3.00 PLACE1007581 21.325 12.326 19.036 4.553 5.377 21.293 19.486 5.04 PLACE1007591 23.357 23.264 12.980 17.204 13.786 15.975 15.980 13.544 PLACE1007591 23.357 23.264 12.980 17.204 13.786 15.975 15.980 13.544 PLACE1007598 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.19 PLACE1007610 8.777 5.574 4.440 3.931 0.000 4.051 14.144 7.16 PLACE1007611 177.255 13.162 30.450 23.070 22.170 28.865 21.828 11.94 PLACE1007621 177.255 33.162 30.450 23.070 22.170 28.865 21.828 11.94 PLACE1007622 59.751 36.549 27.076 16.433 16.357 35.583 30.758 23.46 PLACE1007635 44.365 34.862 13.465 8.465 10.812 17.884 31.723 24.87 PLACE1007636 52.820 41.476 28.151 29.713 20.867 6.002 51.332 54.57 PLACE1007635 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.87 PLACE1007636 58.844 32.180 12.803 11.465 4.647 18.976 17.365 15.90 PLACE1007649 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007659 368.472 46.570 26.865 25.476 24.764 18.976 17.365 15.90 PLACE1007659 56.854 76.485 26.431 38.944 24.278 27.709 17.065 31.69 PLACE1007659 56.100 18.042 22.153 6.473 14.255 12.150 17.233 6.41 PLACE1007659 6.860 17.051 10.688 8.318 11.590 6.899 7.099 12.56 PLACE1007659 12.184 8.551 4.310 0.941 1.368 11.590 6.899 7.099 22.56 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 21.24 21.41 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 21.24 21.41 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.774 16.193 10.24 23.445 15.55 PLACE1007705 40.945 13.31 13.57 3.729 5.755 10.094 10.99 10.66 20.2 10.80 10.60 10.								11.734	10.232	6.747
PLACE1007580 3. 661 16. 013 3. 030 3.										3,004
PLACE1007583 21. 357 32. 264 12. 380 17. 704 13. 786 15. 975 15. 980 17. 544 PLACE1007598 10. 914 22. 683 12. 140 19. 473 7. 678 9. 978 10. 043 33. 199 PLACE1007610 8. 777 5. 574 4. 440 3. 931 0. 040 4. 051 14. 144 7. 16 PLACE1007618 27. 729 17. 405 12. 198 7. 493 7. 679 9. 540 14. 682 10. 69 PLACE1007621 127. 255 33. 162 30. 450 23. 070 22. 770 28. 865 21. 828 41. 94 PLACE1007625 52. 820 41. 475 28. 151 29. 773 20. 867 60. 602 51. 332 54. 57 PLACE1007625 52. 820 41. 475 28. 151 29. 773 20. 867 60. 602 51. 332 54. 57 PLACE1007635 54. 365 34. 862 13. 465 8. 465 10. 812 17. 884 31. 723 24. 97 PLACE1007635 54. 365 34. 862 13. 465 8. 465 10. 812 17. 884 31. 723 24. 97 PLACE1007648 36. 884 32. 380 12. 803 11. 465 4. 647 16. 976 17. 365 15. 50 PLACE1007659 68. 472 46. 570 26. 865 59. 476 47 16. 976 17. 365 15. 50 PLACE1007659 68. 472 46. 570 26. 865 59. 476 24. 769 18. 509 20. 917 21. 502 5. 16 PLACE1007659 68. 844 24. 570 26. 641 38. 344 24. 278 27. 709 17. 065 31. 69 PLACE1007659 6. 860 17. 051 10. 688 8. 318 11. 590 6. 859 7. 099 22. 58 PLACE1007659 12. 184 6. 551 10. 18. 042 22. 153 6. 473 14. 256 12. 150 17. 233 6. 475 PLACE1007659 12. 184 6. 551 1. 0. 10. 688 8. 318 11. 1590 6. 859 7. 099 22. 58 PLACE1007659 12. 184 6. 551 1. 0. 10. 688 8. 318 11. 1590 6. 859 7. 099 22. 58 PLACE1007677 35. 578 30. 684 12. 552 23. 334 10. 440 22. 611 14. 842 25. 04 PLACE1007697 12. 184 6. 551 1. 310 0. 941 2. 439 6. 854 5. 985 38 PLACE1007697 12. 184 6. 551 1. 310 0. 941 2. 439 6. 854 5. 985 38 PLACE1007769 39. 168 33. 551 11. 130 5. 527 15. 088 10. 115 25. 633 16. 19 PLACE1007702 60. 683 12. 143 7. 740 2. 796 6. 155 6. 859 7. 0. 994 10. 99 PLACE1007702 38. 999 11. 383 3. 5377 3. 729 5. 453 10. 931 14. 086 2. 2 PLACE1007703 39. 168 33. 551 11. 130 5. 527 15. 088 10. 115 25. 633 16. 19 PLACE1007725 31. 127 27. 357 11. 385 7. 814 15. 558 49. 9357 10. 094 10. 99 PLACE1007737 64. 585 9. 34. 871 14. 10. 184 4. 450 6. 592 10. 938 20. 3200 10. 8 19 PLACE1007737 30. 94. 543 31. 559 9. 157. 55 9. 10. 94 10. 99 10. 90 10. 99 10. 90 10. 90										
PLACEIDOTS91 23.357 23.264 12.980 17.204 13.788 13.785 13.905 13.785 PLACEIDOTS98 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.19 PLACEIDOT610 8.717 5.574 4.440 3.931 0.000 4.051 14.144 7.16 PLACEIDOT610 8.717 5.574 4.440 3.931 0.000 4.051 14.144 7.16 PLACEIDOT621 127.255 33.162 30.450 23.070 22.170 28.865 21.828 41.94 PLACEIDOT621 127.255 33.162 30.450 23.070 22.170 28.865 21.828 41.94 PLACEIDOT625 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.57 PLACEIDOT632 59.751 36.549 27.076 16.433 16.357 35.583 30.758 23.46 14.662 14.75 14		PLACE 1007583	21.325	12.320						
PLACETOO7598 10.914 22.683 12.140 19.473 7.678 9.978 10.043 33.1. PLACETOO7610 8.777 5.574 4.400 3.931 0.000 4.051 14.144 7.16 PLACETOO7618 27.729 17.405 12.198 7.493 7.679 9.540 14.682 10.69 PLACETOO7621 127.255 33.162 30.450 23.070 22.170 28.855 21.828 41.94 PLACETOO7628 52.820 41.475 28.151 29.773 20.867 60.602 51.337 54.57 PLACETOO7632 55.751 36.549 27.076 16.433 16.357 35.583 30.758 23.46 19.406 19.	-		23. 357	23. 264	12.980	17, 204				
PLACE1007610 8.717 5.574 4.440 3.931 0.000 4.051 14.144 7.15 PLACE1007618 27.729 17.405 12.198 7.493 7.679 9.540 14.682 10.69 PLACE1007626 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.37 PLACE1007632 59.751 35.549 27.076 16.433 16.357 35.83 30.758 23.46 PLACE1007635 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.97 PLACE1007635 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.97 PLACE1007645 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.97 PLACE1007648 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007669 68.472 46.570 26.862 59.476 24.769 18.505 25.281 32.265 PLACE1007669 68.874 76.865 26.431 38.944 24.278 18.505 25.281 32.265 PLACE1007669 68.844 76.485 26.431 38.944 24.278 27.709 17.065 31.59 PLACE1007677 36.578 30.884 12.552 23.334 10.440 22.114 48.42 25.04 PLACE1007690 6.860 17.051 10.688 8.318 11.590 6.899 7.099 22.56 PLACE1007690 6.860 17.051 10.688 8.318 11.590 6.899 7.099 22.56 PLACE1007769 12.184 6.551 4.310 0.941 2.439 6.854 5.985 3.8 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.59 PLACE1007707 38.578 33.581 11.130 5.527 15.086 10.11 2.6533 16.19 PLACE1007707 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.59 PLACE1007707 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.59 PLACE1007707 50.683 12.143 7.740 2.796 6.156 6.859 11.415 8.33 PLACE1007707 50.683 12.143 7.740 2.796 6.156 6.859 11.415 8.33 PLACE1007707 50.40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007707 50.40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007707 50.683 12.143 7.740 2.796 6.156 0.000 2.807 3.00 PLACE1007707 50.683 3.551 11.130 5.527 15.086 10.115 26.633 16.19 PLACE1007709 13.04.859 3.441 1.135 0.831 1.756 0.000 2.807 3.00 PLACE1007709 13.458 4.4554 26.554 35.091 21.728 24.240 17.956 20.22 PLACE1007709 19.033 12.372 5.484 6.978 9.961 8.811 4.930 6.22 PLACE1007709 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007709 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007780 67.441 127.130 27.733 15.299 22.677 23.155 29.99 12.702 16.6 PLACE1007842	5				12, 140	19.473	7.678	9. 978		
PLACE1007618 27.729 17.405 12.198 7.433 7.679 9.540 14.682 10.69 PLACE1007621 177.255 33.162 30.450 23.070 22.170 28.865 21.828 41.94 PLACE1007626 52.820 41.475 28.151 29.773 20.867 60.602 51.332 54.57 PLACE1007632 59.751 36.549 27.076 16.433 16.357 35.583 30.758 23.46 PLACE1007635 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.97 PLACE1007645 36.884 32.380 12.803 11.465 4.647 16.976 17.366 15.50 PLACE1007649 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007659 68.472 46.570 26.862 59.476 24.769 18.505 52.281 32.265 PLACE1007669 68.844 76.485 26.431 38.944 24.278 27.709 17.065 31.59 PLACE1007688 56.110 18.042 22.153 6.473 14.256 12.150 17.233 6.41 PLACE1007690 6.860 110.18.042 22.153 6.473 14.256 12.150 17.233 6.41 PLACE1007690 6.860 17.051 10.688 8.318 11.500 6.899 7.099 22.56 PLACE1007705 40.045 12.814 6.555 4.310 0.941 2.439 6.854 5.985 3.88 PLACE1007705 71 12.184 6.555 4.310 0.941 2.439 6.854 5.985 3.88 PLACE1007705 72 12.184 6.555 4.310 0.941 2.439 6.854 5.985 3.88 PLACE1007705 39.16 33.159 33.551 11.330 5.527 15.086 10.115 26.633 16.11 PLACE1007705 39.16 33.159 33.551 11.330 5.527 15.086 10.115 26.633 16.11 PLACE1007706 39.16 39.169 33.5551 11.330 5.527 15.086 10.115 26.633 16.11 PLACE1007707 40.045 39.169 33.551 11.330 5.527 15.086 10.115 26.633 16.11 PLACE1007730 42.4855 34.871 4.038 4.450 6.592 10.898 20.320 10.88 PLACE1007731 42.855 34.871 4.038 4.450 6.592 10.898 20.320 10.8 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007731 43.089 24.855 34.871 11.350 0.831 1.755 0.000 2.2 15.74 19.779 8.7 PLACE1007731 43.089 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007731 44.11 27.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007731 44.17 12.710 27.357 11.385 7.814 15.584 9.357 10.094 10.9 PLACE1007731 44.17 12.710 27.357 11.385 7.814 15.584 9.357 10.094 10.9 PLACE1007731 44.11 17.79 11.895 13.757 6.973 17.452 7.642 15.2 PLACE1007744 32.088 44.554 26.554 35.991 21.728 24.240 17.956 20.2 PLACE1007748 39.218 31.875 29.215 36.489 31							0,000	4.051	14, 144	7. 161
PLACE 1007621 127. 255 33. 162 30. 450 23. 070 22. 170 28. 865 21. 828 41. 94 PLACE 1007626 52. 820 41. 475 28. 151 29. 773 20. 867 60. 602 51. 332 54. 57 PLACE 1007626 52. 820 41. 475 28. 151 29. 773 20. 867 60. 602 51. 332 54. 57 PLACE 1007632 59. 751 36. 549 27. 076 16. 433 16. 357 35. 583 30. 758 23. 44 PLACE 1007635 54. 365 34. 862 13. 465 8. 465 10. 812 17. 884 31. 723 24. 97 PLACE 1007645 36. 884 32. 380 12. 803 11. 465 4. 647 16. 976 17. 366 15. 90 PLACE 1007659 68. 472 46. 570 26. 862 59. 476 24. 769 18. 505 25. 281 32. 26 PLACE 1007659 68. 844 76. 885 26. 431 38. 944 24. 278 27. 709 17. 065 31. 69 PLACE 10076767 36. 578 30. 884 12. 552 23. 334 10. 440 22. 611 14. 842 25. 50 PLACE 1007658 56. 110 18. 042 22. 153 6. 473 14. 256 12. 150 17. 233 6. 41 PLACE 1007650 6. 880 17. 051 10. 688 8. 318 11. 590 6. 899 7. 099 22. 58 PLACE 1007650 6. 880 17. 051 10. 688 8. 318 11. 590 6. 899 7. 099 22. 58 PLACE 1007650 6. 880 17. 051 10. 688 8. 318 11. 590 6. 899 7. 099 22. 58 PLACE 1007760 50. 683 12. 143 7. 740 2. 796 6. 156 6. 869 11. 415 8. 33 PLACE 1007702 50. 683 12. 143 7. 740 2. 796 6. 156 6. 869 11. 415 8. 33 PLACE 1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 PLACE 1007705 28. 499 11. 383 5. 527 13. 385 10. 931 14. 086 2. 22 PLACE 1007705 28. 499 11. 383 5. 537 3. 729 5. 453 10. 931 14. 086 2. 22 PLACE 1007705 40. 085 3. 487 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE 1007730 28. 489 11. 383 5. 377 3. 729 5. 453 10. 931 14. 086 2. 22 PLACE 1007765 45. 886 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 22 PLACE 1007765 10. 061 8. 971 6. 218 3. 160 4. 071 5. 592 11. 27. 795 6. 502 10. 898 20. 320 10. 8 PLACE 1007765 10. 061 8. 971 6. 218 3. 160 4. 071 5. 592 14. 415 1. 415 11. 4							7 679	9 540	14.682	10, 695
PLACE1007621 52. 820 41.475 28.151 29.773 20.867 60.602 51.332 54.57 PLACE1007632 59.751 36.549 27.076 16.433 16.357 35.583 30.758 23.46 PLACE1007635 54.365 34.862 13.465 8.465 10.812 17.884 31.732 24.97 PLACE1007639 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.16 PLACE1007659 68.472 46.570 25.862 59.476 24.769 18.505 52.281 32.26 PLACE1007659 68.472 46.570 25.862 59.476 24.769 18.505 52.281 32.26 PLACE1007659 68.844 76.485 26.411 38.944 22.778 27.709 17.065 31.69 PLACE1007689 68.844 76.485 26.411 38.944 22.778 27.709 17.065 31.69 PLACE1007689 68.844 76.485 26.411 38.944 22.778 27.709 17.065 31.69 PLACE1007680 56.110 18.042 22.153 6.473 14.255 12.150 17.233 6.41 PLACE1007680 56.100 18.042 22.153 6.473 14.255 12.150 17.233 6.41 PLACE1007690 6.880 17.051 10.688 8.318 11.590 6.899 7.099 22.58 PLACE1007690 70.60.683 12.143 7.740 2.796 6.156 6.869 11.415 8.31 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.57 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.57 PLACE1007705 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.11 PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.9 PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.9 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007731 44.585 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007733 45.192 21.910 9.160 5.490 6.220 15.174 19.779 8.7 PLACE1007733 45.192 21.910 9.160 5.490 6.220 15.174 19.779 8.7 PLACE1007734 43.2087 24.859 34.871 11.357 9.857 15.204 23.195 23.929 16.2 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007731 43.2087 24.859 34.871 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007744 32.087 24.859 34.871 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007748 32.087 24.859 34.871 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007748 32.087 24.843 12.795 9.857 15.204 23.195 23.929 16.2 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007814 41.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE100784										
PLACE1007632		PLACE1007621	127. 255							
PLACE1007632		PLACE 1007526	52, 820	41.475	28. 151					
PLACE1007635 54.365 34.862 13.465 8.465 10.812 17.884 31.723 24.97 PLACE1007645 36.884 32.380 12.803 11.465 4.647 16.976 17.366 15.90 PLACE1007649 22.119 4.188 5.061 14.689 4.509 20.917 21.502 5.66 PLACE1007659 68.472 46.570 26.862 59.476 24.769 18.505 25.281 32.26 PLACE1007659 68.844 76.485 26.431 38.944 24.278 27.709 17.065 31.699 PLACE1007688 56.110 18.042 22.153 6.473 14.256 12.150 17.233 6.41 PLACE1007690 6.860 17.051 10.688 8.318 11.590 6.899 7.099 22.58 PLACE1007690 712.184 6.551 4.310 0.941 2.439 6.854 5.985 3.88 PLACE1007705 60.683 12.143 7.740 2.796 6.156 6.869 11.415 8.31 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.56 PLACE1007705 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.11 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.2 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007731 64.586 44.554 26.543 5.091 21.778 24.200 22.807 3.0 PLACE1007735 45.982 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.99 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007730 64.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 10.898 20.320 10.8 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 44.554 26.554 35.091 21.778 24.220 17.956 20.2 PLACE1007730 76.586 26.20 21.910 9.160 5.490 6.20 23.155 29.555 40.7 PLACE1007780 77.411 17.7130 21.733 15.299 22.677 23.156 29.555 40.7 PLACE1007841 41.4723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007814 14.723 2				36, 549	27.076	16.433	16.357			
PLACE1007645 36. 884 32. 380 12. 803 11. 465 4. 647 16. 976 17. 366 15. 90 PLACE1007649 22. 119 4. 188 5. 061 14. 689 4. 509 20. 917 21. 502 5. 16 PLACE1007659 68. 472 46. 570 26. 862 59. 476 24. 769 18. 505 25. 281 32. 26 PLACE1007659 68. 44 76. 465 26. 431 38. 944 24. 278 27. 709 17. 065 31. 69 PLACE1007677 36. 578 30. 684 12. 552 23. 334 10. 440 22. 611 14. 842 25. 04 PLACE1007688 56. 110 18. 042 22. 153 6. 473 14. 256 12. 150 17. 233 6. 41 PLACE1007697 12. 184 6. 551 4. 310 0. 941 2. 439 6. 854 5. 985 3. 86 PLACE1007707 60. 683 12. 143 7. 740 2. 796 6. 156 5. 869 11. 415 8. 33 PLACE1007708 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 PLACE1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 PLACE1007705 21. 127 27. 357 11. 385 7. 814 15. 584 9. 357 10. 094 10. 9 PLACE1007729 28. 499 11. 183 5. 377 3. 729 5. 453 10. 931 14. 086 2. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007739 35. 191 09. 160 5. 450 6. 220 15. 374 19. 779 3. 7 PLACE1007769 10. 061 8. 971 6. 218 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE1007761 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007814 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE1007842 27. 266 21. 658 17. 505 13. 015 10. 257 15. 52	30				13 465	8.465	10.812	17.884	31.723	24.974
PLACE1007649 22.119 4.188 5.061 14.889 4.509 20.917 21.502 5.16 PLACE1007659 68.472 46.570 26.862 59.476 24.769 18.505 25.281 32.26 PLACE1007669 68.844 76.485 26.431 38.944 24.278 27.709 17.065 31.598 PLACE1007669 736.578 30.684 12.552 23.334 10.440 22.611 14.842 25.04 PLACE1007688 56.110 18.042 22.153 6.473 14.256 12.150 17.233 6.41 PLACE1007690 6.860 17.051 10.688 8.318 11.590 6.899 7.099 22.58 PLACE1007697 12.184 6.551 4.310 0.941 2.439 6.854 5.985 3.884 PLACE1007702 60.683 12.143 7.740 2.796 6.156 6.869 11.415 8.33 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007705 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.19 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.2 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007731 0.856 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007733 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007735 45.192 21.910 9.160 5.490 6.220 15.374 19.779 8.7 PLACE1007785 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007789 10.061 8.971 6.218 3.760 4.071 5.592 14.415 1.4 PLACE1007789 23.878 24.843 12.795 9.457 15.204 23.195 23.329 16.2 PLACE1007780 74.996 1.979 9.153 2.374 1.625 2.064 0.000 2.807 PLACE1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE10077828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007828 27.266 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007828 27.266 13.301 7.076 3.678 7.841 36.007 16.434 6.8							4 647	16.976	17, 366	15, 901
PLACE1007659 68. 472 46. 570 26. 862 59. 476 24.769 18. 505 25. 281 32. 26 PLACE1007659 68. 472 46. 570 26. 862 59. 476 24.769 18. 505 25. 281 32. 26 PLACE1007669 68. 844 76. 485 26. 431 38. 944 24. 278 27. 709 17. 065 31. 59 PLACE1007677 36. 578 30. 684 12. 552 23. 334 10. 440 22. 611 14. 842 25. 04 PLACE1007680 6. 860 17. 051 10. 688 8. 318 11. 590 6. 899 7. 099 22. 58 PLACE1007697 12. 184 6. 551 4. 310 0. 941 2. 439 6. 854 5. 985 3. 86 PLACE1007702 60. 683 12. 143 7. 740 2. 796 6. 156 6. 869 11. 415 8. 3. 86 PLACE1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 PLACE1007705 39. 169 33. 551 11. 330 5. 527 15. 086 10. 115 26. 633 16. 11 PLACE1007725 21. 127 27. 357 11. 385 7. 814 15. 584 9. 357 10. 994 10. 9 PLACE1007727 28. 499 11. 383 5. 377 3. 729 5. 453 10. 931 14. 086 2. 2 PLACE1007730 24. 859 34. 871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE1007733 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007749 21. 1910 9. 160 5. 490 6. 220 15. 774 19. 779 8. 7 PLACE1007740 43. 9. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007740 45. 192 21. 1910 9. 160 5. 490 6. 220 15. 774 19. 779 8. 7 PLACE1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE1007781 43. 192 21. 1910 9. 160 5. 490 6. 220 15. 774 19. 779 8. 7 PLACE1007782 45. 192 21. 1910 9. 160 5. 490 6. 220 15. 774 19. 779 8. 7 PLACE1007783 45. 192 21. 1910 9. 160 5. 490 6. 220 15. 774 19. 779 8. 7 PLACE1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE1007841 41. 723 20. 542 6. 165 4. 598 7. 019 42. 572 3. 166 29. 565 40. 7 PLACE1007841 41. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 10. 6. 6										5, 164
PLACE 1007769 68. 844 76. 485 26. 431 38. 944 24. 278 27. 709 17. 065 31. 69 PLACE 1007677 36. 578 30. 684 12. 552 23. 334 10. 440 22. 611 14. 842 25. 04 PLACE 1007688 56. 110 18. 042 22. 153 6. 473 14. 256 12. 150 17. 233 6. 41 PLACE 1007697 12. 184 6. 551 4. 310 0. 941 2. 439 6. 854 5. 985 3. 88 PLACE 1007702 50. 683 12. 143 7. 740 2. 796 6. 156 6. 889 11. 415 8. 32 PLACE 1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 PLACE 1007705 33. 169 33. 551 11. 130 5. 527 15. 086 10. 115 26. 633 16. 11 PLACE 1007725 21. 127 27. 357 11. 385 7. 814 15. 584 9. 357 10. 094 10. 94 PLACE 1007730 24. 859 34. 871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE 1007743 0. 859 3. 4871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE 1007743 0. 859 3. 4871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE 1007746 32. 087 24. 843 11. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE 1007759 45. 192 21. 910 9. 160 5. 490 6. 220 15. 374 19. 779 3. 7 PLACE 1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE 1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE 1007781 23. 878 27. 811 15. 597 31. 375 7. 8961 8. 811 4. 940 6. 4 PLACE 1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 4 PLACE 1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 677 PLACE 1007829 39. 218 31. 875 29. 215 31. 435 20. 584 14. 818 23. 1 PLACE 1007824 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6		PLACE 1007649	22.119							
PLACE 1007697 68.8 844 76.485 26.431 38.944 24.278 21.10 11.4842 25.04 PLACE 1007687 36.578 30.684 12.552 23.334 10.440 22.611 14.842 25.04 PLACE 1007688 56.110 18.042 22.153 6.473 14.256 12.150 17.233 6.41 PLACE 1007690 6.860 17.051 10.688 8.318 11.590 6.899 7.099 22.58 PLACE 1007697 12.184 6.551 4.310 0.941 2.439 6.854 5.985 3.88 PLACE 1007705 60.683 12.143 7.740 2.796 6.156 6.869 11.415 8.33 PLACE 1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE 1007705 33.169 33.551 11.130 5.527 15.086 10.115 26.633 16.11 PLACE 1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.99 PLACE 1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.22 PLACE 1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE 1007743 0.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE 1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE 1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE 1007780 67.441 127.130 21.731 15.299 22.677 23.156 29.565 40.7 PLACE 1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE 1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE 1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE 1007781 44.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE 1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE 1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE 1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE 1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE 1007829 39.218 31.875 29.215 35.489 31.435 20.584 14.818 23.1 PLACE 1007829 39.218 31.875 29.215 35.489 31.435 20.584 14.818 23.1 PLACE 1007829 39.218 31.875 29.215 35.489 31.435 20.584 14.818 23.1 PLACE 1007824 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6 PLACE 1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6 PLACE 1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6		PLACE 1007659	68.472	46.570	26.862					
PLACE1007677 36.578 30.684 12.552 23.334 10.440 22.611 14.842 25.04 PLACE1007688 56.110 18.042 22.153 6.473 14.256 12.150 17.233 6.41 PLACE1007690 6.860 17.051 10.688 8.318 11.590 6.899 7.099 22.58 PLACE1007702 60.683 12.143 7.740 2.796 6.155 6.869 11.415 8.3 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007705 39.169 33.551 11.330 5.527 15.086 10.115 26.633 16.11 PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.94 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.2 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.200 15.374 19.779 8.7 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE100780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE100781 44.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE100782 37.218 3.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6				76, 485	26, 431	38.944	24.278			
PLACE1007688 56. 110 18. 042 22. 153 6. 473 14. 255 12. 150 17. 233 6. 41 PLACE1007690 6. 860 17. 051 10. 688 8. 318 11. 590 6. 899 7. 099 22. 58 PLACE1007697 12. 184 6. 551 4. 310 0. 941 2. 439 6. 854 5. 985 3. 88 PLACE1007702 60. 683 12. 143 7. 740 2. 796 6. 156 6. 869 11. 415 8. 33 PLACE1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 53 PLACE1007705 39. 169 33. 551 11. 130 5. 527 15. 086 10. 115 26. 633 16. 19 PLACE1007725 21. 127 27. 357 11. 385 7. 814 15. 584 9. 357 10. 094 10. 94 PLACE1007729 28. 499 11. 383 5. 377 3. 729 5. 453 10. 931 14. 086 2. 2 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007746 32. 087 24. 843 12. 795 9. 457 15. 204 23. 195 23. 929 16. 2 PLACE1007780 75. 45. 192 21. 910 9. 160 5. 490 6. 220 15. 374 19. 779 8. 7 PLACE1007780 10. 061 8. 971 6. 218 3. 760 4. 071 5. 592 14. 415 1. 4 PLACE1007791 23. 878 27. 811 11. 597 13. 757 6. 973 17. 452 7. 642 15. 2 PLACE1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 4 PLACE1007807 44. 4. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007828 27. 262 13. 307 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007841 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6						23, 334	10.440	22.611	14.842	
PLACE1007690 6. 860 17. 051 10. 688 8. 318 11. 590 6. 899 7. 099 22. 58 PLACE1007697 12. 184 6. 551 4. 310 0. 941 2. 439 6. 854 5. 985 3. 88 PLACE1007702 50. 683 12. 143 7. 740 2. 796 6. 156 6. 869 11. 415 8. 31 PLACE1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 PLACE1007705 39. 169 33. 551 11. 130 5. 527 15. 086 10. 115 26. 633 16. 19 PLACE1007725 21. 127 27. 357 11. 385 7. 814 15. 584 9. 357 10. 094 10. 9 PLACE1007729 28. 499 11. 383 5. 377 3. 729 5. 453 10. 931 14. 086 2. 22 PLACE1007730 24. 859 34. 871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007746 32. 087 24. 843 12. 795 9. 457 15. 204 23. 195 23. 929 16. 2 PLACE1007769 10. 061 8. 971 6. 218 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE1007780 67. 441 127. 130 21. 733 15. 299 27. 677 23. 156 29. 565 40. 7 PLACE1007781 43. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007824 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6	25						14 256	12, 150	17. 233	6.418
PLACE1007697 12.184 6.551 4.310 0.941 2.439 6.854 5.985 3.85 PLACE1007702 60.683 12.143 7.740 2.796 6.156 6.869 11.415 8.33 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007706 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.11 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.27 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.87 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.27 PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.00 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.374 19.779 3.7 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007781 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6	13								7,099	22, 589
PLACE1007702 60. 683 12. 143 7. 740 2. 796 6. 156 6. 869 11. 415 8. 3: PLACE1007705 40. 045 12. 817 8. 512 4. 274 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 14. 241 16. 193 10. 241 23. 445 15. 55 17. 241 16. 193 10. 241 23. 445 15. 55 17. 241 16. 193 10. 241 23. 445 15. 55 17. 241 16. 193 10. 241 23. 445 15. 55 17. 241 16. 193 10. 241 23. 445 15. 55 17. 241 16. 193 10. 241 23. 445 16. 193 10. 241 23. 445 16. 193 10. 241 23. 445 16. 193 10. 241 23. 445 16. 193 10. 241 23. 445 16. 193 16. 241 23. 24. 241 24.										
PLACE1007702 50.683 12.143 7.740 2.796 6.156 6.869 11.415 6.2.1 PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007706 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.19 PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.9 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.2 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.374 19.779 8.7 PLACE1007769 10.061 8.971 6.218 3.760 4.071 5.692 14.415 1.4 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007824 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6		PLACE 1007697	12. 184							
PLACE1007705 40.045 12.817 8.512 4.274 16.193 10.241 23.445 15.55 PLACE1007706 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.11 PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.99 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.2 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.374 19.779 8.7 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007791 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007828 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6			60.683	12.143	7.740					
PLACE1007706 39.169 33.551 11.130 5.527 15.086 10.115 26.633 16.19 PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.99 PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.2 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007769 10.061 8.971 6.218 3.760 4.071 5.592 14.415 1.4 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007791 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007807 49.903 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007841 28.125 53.151 12.021 8.710 12.766 9.299 12.702 16.6 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6		PLACEIMATTAL			8.512	4.274	16. 193			
PLACE1007725 21.127 27.357 11.385 7.814 15.584 9.357 10.094 10.9- PLACE1007729 28.499 11.383 5.377 3.729 5.453 10.931 14.086 2.72 PLACE1007730 24.859 34.871 14.038 4.450 6.592 10.898 20.320 10.8 PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2 PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.374 19.779 8.7 PLACE1007769 10.061 8.971 6.218 3.760 4.071 5.692 14.415 1.4 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE100789 10.94 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007828 27.262 13.301 7.076 8.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 8.598 7.841 36.007 16.434 6.8 PLACE1007824 28.125 53.151 12.021 8.710 12.766 9.299 12.702 16.6 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.5							15.086	10.115	26.633	
PLACE1007729 28. 499 11. 383 5. 377 3. 729 5. 453 10. 931 14. 086 2. 22 PLACE1007730 24. 859 34. 871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 82 PLACE1007737 64. 586 44. 554 26. 554 35. 081 21. 728 24. 240 17. 956 20. 22 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007746 32. 087 24. 843 12. 795 9. 457 15. 204 23. 195 23. 929 16. 2 PLACE1007753 45. 192 21. 910 9. 160 5. 490 6. 220 15. 374 19. 779 8. 7 PLACE1007769 10. 061 8. 971 6. 218 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE1007791 23. 878 27. 811 11. 597 13. 757 6. 973 17. 452 7. 642 15. 2 PLACE1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 2 PLACE1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 6. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6								9.357	10.094	10. 94
PLACE 1007730 24. 859 34. 871 14. 038 4. 450 6. 592 10. 898 20. 320 10. 8 PLACE 1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE 1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE 1007746 32. 087 24. 843 12. 795 9. 457 15. 204 23. 195 23. 929 16. 2 PLACE 1007753 45. 192 21. 910 9. 160 5. 490 6. 220 15. 374 19. 779 8. 7 PLACE 1007769 10. 061 8. 971 6. 218 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE 1007780 67. 441 127. 130 21. 713 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE 1007791 23. 878 27. 811 11. 597 13. 757 6. 973 17. 452 7. 642 15. 2 PLACE 1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 4 PLACE 1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PLACE 1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE 1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE 1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE 1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6	10									
PLACE1007737 64. 586 44. 554 26. 554 35. 091 21. 728 24. 240 17. 956 20. 2 PLACE1007743 0. 859 3. 414 1. 135 0. 831 1. 756 0. 000 2. 807 3. 0 PLACE1007746 32. 087 24. 843 12. 795 9. 457 15. 204 23. 195 23. 929 16. 2 PLACE1007753 45. 192 21. 910 9. 160 5. 490 6. 220 15. 174 19. 779 8. 7 PLACE1007769 10. 061 8. 971 6. 218 3. 760 4. 071 5. 592 14. 415 1. 4 PLACE1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE1007781 23. 878 27. 811 11. 597 13. 757 6. 973 17. 452 7. 642 15. 2 PLACE1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 5. 4 PLACE1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 3 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6										
PLACE1007737 64.586 44.554 26.554 35.091 21.728 24.240 17.956 20.2. PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007746 32.087 24.843 12.735 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.174 19.779 8.7 PLACE1007769 10.061 8.971 6.218 3.760 4.071 5.692 14.415 1.4 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007791 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6		PLACE 1007730	24.859	34, 871	14.038					
PLACE1007743 0.859 3.414 1.135 0.831 1.756 0.000 2.807 3.0 PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.374 19.779 8.7 PLACE1007769 10.061 8.971 6.218 3.760 4.071 5.692 14.415 1.4 PLACE1007780 67.441 127.130 21.713 15.299 22.677 23.156 29.565 40.7 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007807 49.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007841 28.125 53.151 12.021 8.710 12.766 9.299 12.702 16.6 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6			64.586	44, 554	26.554	35, 091				
PLACE1007746 32.087 24.843 12.795 9.457 15.204 23.195 23.929 16.2 PLACE1007753 45.192 21.910 9.160 5.490 6.220 15.174 19.779 8.7 PLACE1007769 10.061 8.971 6.218 3.760 4.071 5.692 14.415 1.4 PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007791 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6						0.831	1.756	0.000		
PLACE1007753 45. 192 21. 910 9. 150 5. 490 6. 220 15. 174 19.779 8.7 PLACE1007759 10. 061 8. 971 6. 218 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE1007791 23. 878 27. 811 11. 597 13. 757 6. 973 17. 452 7. 642 15. 2 PLACE1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 15. 2 PLACE1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007828 27. 262 13. 301 7. 075 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007828 39. 218 31. 875 29. 215 35. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6							15 204	23, 195	23, 929	16.25
PLACE 1007789 43. 192 21. 310 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE 1007789 10. 061 8. 971 6. 218 3. 760 4. 071 5. 692 14. 415 1. 4 PLACE 1007780 67. 441 127. 130 21. 733 15. 299 22. 677 23. 156 29. 565 40. 7 PLACE 1007791 23. 878 27. 811 11. 597 13. 757 6. 973 17. 452 7. 642 15. 2 PLACE 1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 4 PLACE 1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PLACE 1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE 1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE 1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE 1007841 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE 1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16.										
PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.156 29.565 40.7 PLACE1007791 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6	45	PLACE 1007753								
PLACE1007780 67.441 127.130 21.733 15.299 22.677 23.158 29.385 40.7 PLACE100791 23.878 27.811 11.597 13.757 6.973 17.452 7.642 15.2 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007841 28.125 53.151 12.021 8.710 12.766 9.299 12.702 16.6 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6		PLACE 1007769	10.061	8.971	6.218	3.760	4.071	3.032		
PLACE1007817 23.878 27.811 11.597 13.757 6.973 17.452 7.642 13.257 PLACE1007807 19.033 12.372 5.484 6.978 9.961 8.811 4.940 6.4 PLACE1007810 4.996 1.979 9.153 2.374 1.625 2.064 0.000 2.4 PLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007828 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007841 28.125 53.151 12.021 8.710 12.766 9.299 12.702 16.6 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6			67, 441	1 127, 130	21.733	15. 299				
PLACE1007807 19. 033 12. 372 5. 484 6. 978 9. 961 8. 811 4. 940 6. 4 PHACE1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PHACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007841 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6								17, 452	7.642	
PLACE1007810 4. 996 1. 979 9. 153 2. 374 1. 625 2. 064 0. 000 2. 4 PLACE1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007841 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6										0 6.44
PLACE 1007810 4. 996 1. 979 5. 133 5. 135 7. 1019 42. 572 9. 703 22. 4 PLACE 1007814 14. 723 20. 542 6. 165 4. 598 7. 019 42. 572 9. 703 22. 4 PLACE 1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE 1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE 1007841 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE 1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6										
FLACE1007814 14.723 20.542 6.165 4.598 7.019 42.572 9.703 22.4 PLACE1007828 27.262 13.301 7.076 3.678 7.841 36.007 16.434 6.8 PLACE1007829 39.218 31.875 29.215 36.489 31.435 20.584 14.818 23.1 PLACE1007841 28.125 53.151 12.021 8.710 12.766 9.299 12.702 16.6 PLACE1007842 27.286 21.658 17.505 13.015 10.257 15.529 19.091 16.6		PLACE 1007810	4. 996	1.979						
PLACE1007828 27. 262 13. 301 7. 076 3. 678 7. 841 36. 007 16. 434 6. 8 PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007841 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6				20, 542	6. 165	4. 598				
PLACE1007829 39. 218 31. 875 29. 215 36. 489 31. 435 20. 584 14. 818 23. 1 PLACE1007841 28. 125 53. 151 12. 021 8. 710 12. 766 9. 299 12. 702 16. 6 PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6	טט						7.841	36,007	16.43	4 6.80
PLACE 100 / 829 39, 218 31, 813 29, 213 30, 303 30 30 30 30 30 30 30 30 30 30 30 30										8 23.16
PLACE 1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6										
PLACE1007842 27. 286 21. 658 17. 505 13. 015 10. 257 15. 529 19. 091 16. 6		PLACE 1007841	28.125	53. 151						
(CACLIONAL C. 100) 1 (COO) 2 224 1 (COO) 5						13.015	10.257			
		PLACE 1007843						2. 324	1.58	8 5.31

Table 144

				- 201			A 63 A T	7 502 1	2 610
	PLACE 1007845	3.434	6.356	3.584	2. 435	2.658	6.674	5. 597	3.658
	PLACE1007846	40, 170	23.220	10.470	9.642	6. 328	8.370	6.111	14.996
			17.578	5.873	13.557	4.620	7.164	5. 426	9.910
	PLACE 1007848	12.413							2.641
5	PLACE 1007852	3.936	5. 252	4.966	2.146	2.510	0.958	1.562	
	PLACE 1007858	4.377	15.699	-8.840	10.046	13. 186	7.564	4. 439	10.001
			20. 206	21.195	15.579	24. 307	27.536	24.518	13.052
	PLACE 1007866	58. 984						134, 180	110.829
	PLACE 1007871	204.996	132.437	121.332	60. 458	61.024	130.512		
	PLACE 1007877	75.858	20,469	18, 520	9, 121	11.830	21.548	25.804	17.607
				3.622	6.710	3.655	14, 406	12, 913	15.821
	PLACE1007878	15. 982	20. 582						
10	PLACE 1007881	5, 139	6.128	4, 453	3.005	1.236	3. 305	7.871	4. 530
	PLACE 1007885	10.863	10.414	2.393	2.603	1.012	13.782	10.374	10.918
				22.069	4.855	1, 990	1.974	3.199	4.659
	PLACE 1007897	3. 536	7.072				22.332	15, 357	17.050
	PLACE 1007908	63.322	28.830	20.884	16.585	18.747			
	PLACE 1007922	6.729	11.816	3.722	1.844	4.727	16.181	8.423	4.078
			42.553	23.514	21.412	15.005	14,653	22.549	38. 209
	PLACE 1007946	27.577				14. 345	20, 195	13.857	11.448
15	PLACE 1007950	28. 154	21.145	11.483	10.791				
	PLACE 1007954	1.952	1.428	1.401	0.592	0.724	0.690	1.654	2.786
		30.872	13.716	10.671	9. 325	3.419	15. 434	21.029	15.095
	PLACE 1007955					0.511	0.943	0.995	8.053
	PLACE 1007956	1.554	4.401	1.470	1.778				
	PLACE1007958	23.822	7.110	10.987	1.811	8. 123	9. 545	15. 981	7.219
	PLACE 1007965	18.538	20.464	2.855	8.612	5. 623	10, 415	21,427	13.049
••				14. 155	7.330	17. 492	25.314	22.985	16.519
20	PLACE 1007969	71,000	42.207						20.375
	PLACE1007971	8. 582	17.461	12. 294	9.798	9.716	7.546	12.569	
	PLACE1007990	14, 189	22, 169	6.468	9.895	22.657	6. 185	13.868	14.027
		0.000	0.000	1.759	0.861	0.988	0.774	1.458	0.870
	PLACE 1008000					2. 225	0,000	3.225	2.113
	PLACE1008002	0.864	4. 483	1.720	0.911				
	PLACE 1008037	8, 517	15, 137	4.093	2.533	2.819	5. 266	6.174	7.710
	PLACE 1008044	3. 591	23.823	1.467	5, 023	1.182	19, 457	3.724	2.532
25				4, 191	3.679	17.990	6.174	6.044	5.063
	PLACE 1008045	18.199	5.964						18.085
	PLACE 1008080	76.289	22.095	15.736	9.042	15.116	29.174	43.170	
	PLACE 1008092	20.084	14,350	5.254	4.007	6.883	5.838	13.221	8.271
		66.206	18.003	15.876	6,661	9.692	30.034	18.610	15.864
	PLACE 1008095					6. 369	24, 163	14.324	8.775
	PLACE 1008 105	9.855	17.053	8.653	4.784				
20	PLACE 1008 107	14, 915	17.501	29.282	1. 321	21.336	190.243	17. 482	0.000
30	PLACE 1008111	8. 429	3.951	10.948	3.878	3.406	5.838	4. 201	5. 349
				30.690	73.906	24. 521	56.386	67.918	68.831
	PLACE 1008 113	107. 214	70.670					3.943	4.297
	PLACE 1008 122	31.236	2.957	2.188	2.896	3.218	4, 599		
	PLACE1008129	24.832	21,510	6. 892	5. 243	10.303	6.956	15. 518	10.266
		20.962	34.980	15.446	14.729	12.780	18.057	15.326	27.742
	PLACE1008132				16.524	21.684	39.970	38.580	25.034
35	PLACE1008137	97.118	20.794	22.343					
33	PLACE 1008174	45.018	51.261	15.909	36.535	14.772	26.923	25.502	28.082
	PLACE1008177	41.484	79.290	24.754	30.372	26.003	23.816	34.010	37,711
		1.719	2.220	2.731	0.000	1.579	0.000	6.557	3. 286
	PLACE1008181						17, 299	34.734	21.508
	PLACE 1008 195	59.623	28.489	14. 221	11.368	19.333			
	PLACE 1008198	30.548	13,400	9.985	9.568	10.838	10.004	14.077	13.967
	PLACE 1008201	18.370	7.316	4.891	5, 330	6.707	8. 374	16.701	15. 508
40		11. 353	15.665	6.786	7,826	11, 313	9, 337	6. 422	11.127
-	PLACE 1008209						15, 868	18,668	19.246
	PLACE 1008226	40.512	35.430	15.314		14. 198			
	PLACE 1008227	40.507	49.861	13,616	20.914	14.854	9.763	13, 025	19.554
	PLACE 1008231	13.879		2.426	4.727	8.085	4,880	3.680	4. 587
					14. 596	32.492	27.046	36.607	14.304
	PLACE1008238	62. 239	36.096	22.111				6.204	4.727
	PLACE1008244	2.208	6.899	2.977		5.114	4. 285		
45	PLACE 1008249	9, 950	8.827	3, 637	14.938	3.829	2.643	7.089	6.790
	PLACE 1008266	177, 598				27.771	53,728	115.566	97.747
	1. 5.105.444.44						14.210		13.366
	PLACE1008273								
	PLACE1008275	7.369	9.842	4.453	4.989	2. 363	2, 541		
	PLACE 1008280						21.704	28.612	11.871
							31.118		
	PLACE 1008282								
50	PLACE 1008297	6. 219	12.097	3.998			5.065		
	PLACE 1008303			4.835	11.352	5. 186	10.716	16, 193	
							4.054	15.194	6.597
	PLACE 1008309								
	PLACE 1008315	28. 142							
	PLACE 1008329		41.587	35.939	9 19.948				
	PLACE 1008330			26.271	19.770	13.083	8,774	16.194	11.542
	L PVPC 1009330	40.03							
55									

Table 145

	PLACE 1008331	27.986	47.595	19.541	30.549	6.771	12.430	19. 559	14.501
	PLACE 1008351	31.374	25.837	26.940	15.283	21.769	12.877	29. 581	16.720
_	PLACE 1008356	11.038	24, 238	10.669	11.527	6. 248	8. 108	12.839_	23.469
5	PLACE 1008359	23.219	18.821	4. 585	6.804	10, 499	0.000	2. 547	1.435
						6.172	3.046	4. 473	8. 994
	PLACE 1008358	7.861_	12.077	7.076	8.221				
	PLACE 1008369	13. 265	19, 288	23. 206	5.056	9. 188	8.024	3. 252	7.150
	PLACE 1008392	33.219	24.613	7. 199	8.079	6.094	3.416	5. 773	14. 321
								152.685	
	PLACE 1008394	408.885	231.502	159.847	115.713	108.082	197. 383		161.031
	PLACE 1008398	25. 185	65. 413	11. 186	3, 178	10.520	12.052	60. 522	4. 172
10				7. 348	5. 588	6.040	4.705	5. 467	13, 166
	PLACE 1008401	9. 122	14, 441						
	PLACE 1008402	9.663	11.925	9. 911	6.799	5, 684	2. 926	6. 105	8.816
	PLACE 1008405	564.405	448.002	386, 959	390.811	233. 214	323. 322	279. 406	299.078
					88.926	100.879	133.079	164. 162	134, 635
	PLACE 1008409	310.254	194. 222	107.706					
	PLACE 1008420	102.871	44.916	30.154	14.685	18.701	45.968	47. 225	19.396
	PLACE 1008424	7.842	8. 421	6.860	6.448	7, 117	8.493	7.105	5.879
15						16,885	9. 223	17. 802	
.5	PLACE 1008426	34. 481	18.699	20, 403	7.577				15.759
	PLACE 1008429	19.812	18.343	10. 368	12.697	6.738	14. 423	9.882	12.964
	PLACE 1008430	15.959	9.694	5. 026	2.761	4, 442	8.785	16.237	9.842
	PLACE 1008437	29. 520	12.626,	6.518	4.954	3, 470	6.216	6.790	9. 990
	PLACE 1008453	45. 498	38. 572	11. 482	14.114	13.893	18.459	30. 671	26. 924
	PLACE 1008454	92.852	69. 938	35. 812	43. 358	32.139	34. 380	44. 342	24. 973
00									
20	PLACE1008455	110.060	132.654	101. 535	72.107	48.679	28. 207	49. 762	96. 618
	PLACE 1008457	221.026	164.638	87.890	67.565	56.681	96.733	57. 289	64. 132
	PLACE 1008465	14.482	45, 181	6. 482	5.652	7.215	4. 989	7.987	10, 103
	PLACE 1008469	191.519	126, 151	83. 503	66.767	67. 955	101.454	113.684	104.824
	PLACE 1008488	12.143	25.044	5. 332	0.377	5. 344	4. 917	4. 843	10.115
	PLACE 1008519	26.949	18, 134	9, 335	5.792	12. 237	15.758	18.736	15.770
25	PLACE 1008524	16.341	9.879	14. 963	4. 596	10.881	12.847	12. 491	8. 424
	PLACE 1008531	26.300	44.215	12.618	14, 596	8.835	12.002	17.900	27, 017
			26.180	13. 194	12.256	5. 529	20.046	14. 458	31.354
	PLACE1008532	23. 293							
	PLACE 1008533	50.837	25.004	15.099	14.960	12.107	13. 885	15. 331	16.687
	PLACE 1008542	7.209	11.351	11.148	11, 159	7,406	3. 275	4. 870	8.793
	PLACE 1008549	24.848	27.469	14. 722	7.446	35. 339	4.849	21, 994	15.899
30	PLACE 1008560	16.248	9.601	10.580	4. 328	6.786	9.843	14.007	6.753
00	PLACE 1008567	31.376	45.822	16.034	16.944	14.791	13. 929	17.148	17.570
			28.507	12. 536	7. 903	15.738	22.714	15. 252	13.545
	PLACE 1008588	9. 263							
	PLACE 1008569	21.434	13.045	5. 050	6. 520	8.664	9. 142	10.799	9.664
	PLACE 1008584	29.627	24.002	13.657	10.990	11, 106	13.734	22.655	21.057
	PLACE1008585	25.861	23.246	13.959	7.124	8. 320	13.100	8. 184	14.617
<i>35</i> ·	PLACE 1008603	11.593	12.897	3.634	5. 109	4.753	7.887	18. 167	11,774
55 .	PLACE 1008621	6.723	3.752	3.073	2.882	0.628	2.394	2.356	6.079
	PLACE1008625	5, 997	8.406	1.768	1.055	1.816	1.254	2.598	3.068
									3.510
	PLACE1008626	5. 484	3. 562	1.402	1.123	1, 403	3.049	5.665	
	PLACE 1008627	49,718	18.742	10. 960	7.037	8.831	13.117	21.039	15.675
	PLACE 1008629	21.102	28.942	11.982	3.365	9, 612	12.027	17.865	12.171
					9.473	7.038	5. 568	7.548	9.704
40	PLACE 1008630	9. 527	21.990	10.098					
40	PLACE 1008643	41.545	29.478	16. 220	15. 566	9.566	16.636	24. 733	18.160
	PLACE 1008650	4.202	2.471	1.051	2.532	0.932	2.348	3.778	2.601
	PLACE 1008657	10.667	15.060	5. 999	8.523	5.606	4.350	8.873	8.539
	PLACE1008564	7.147	9.457	8. 348	2.448	3.877	5.707	7.490	2.436
	PLACE1008693	35.830	32.008	13.154	7. 301	10, 960	12.214	13.885	10.914
•	PLACE1008696	30.598	14.195	9.900	6.913	8.747	8. 454	9.419	10.479
								6, 120	
45	PLACE1008715	6. 265	13.318	2. 170	5, 131	3.050	3.374	0. 120	5. 989
	PLACE 1008718	10.756	11.071	14.349	7.225	9, 919	5. 434	16.844	11.965
	DI ACE 1004799	10 150	20 1/45	12 082	14, 107	7.317	7.365	11. 291	13.128
	PLACE 1008/22	19.150	29.145	12.082					
	PLACE1008738	12.649	24.539	11.238	5.658	9. 182	17. 327	16.429	12.149
	PLACE 1008742	4.334	14.217	7.739	8.863	5. 946	8. 825	6.516	10. 305
						2.153	2.940	3.519	4.359
	PLACE 1008744	8.130	10,071	2.674	2.854				
50	PLACE1008748	8.135	6.332	0.964	1.850	7. 331	2.772	2.033	6.870
	PLACE 1008757	0.000	1.927	1.248	0.983	2.427	2.818	1.135	1.993
	PLACE 1008766	4, 606	24. 202	3. 622		4. 576	4.758	5. 053	2.617
	PLACE 1008785	84.472	51.726	24. 136	25.096	17, 140	24. 917	15. 172	19.772
	PLACE 1008790					13.157	12.786	21. 229	14.549
		31.403	25. 252	14, 095					
	PLACE 1008798	3.470	1.735	2.715	1.244	2.837	1.268	3.684	4.700
55									

Table 146

	TOU LOCK OR AND T	11 746 1	9.388	7.010	3, 398	4.152	5. 285	9, 954	7.993
	PLACE 1008807	11.746						2. 960	3. 938
	PLACE 1008808	10.497	2.010	1.832	1.724	2.154	0.000		
	PLACE 1008813	43, 335	8. 124	3.170	3, 472	6.648	0.000	5. 265	5. 081
5	PLACE 1008836	13.208	30. 377	8.014	11.550	8.774	9.700	18.296	15. 156
		35, 131	44. 912	12.581	38. 594	17.658	12.467	22.869	17. 982
	PLACE 1008851			0.000	4.861	5. 302	11.675	5. 631	8.631
	PLACE 1008854	5. 882	9. 135			21.064	16.595	22. 139	23. 902
	PLACE 1008864	48.984	42.179	18.396	30. 397				
	PLACE 1008867	12.377	56.824	11.324	9. 452	18.933	14.620	10. 186	16. 826
	PLACE 1008876	49.946	97. 258	18. 984	54.608	14.811	25. 438	23. 529	37, 995
10	PLACE 1008887	26.489	38.089	16, 208	16.042	20.811	10, 479	15. 115	15. 164
		22.685	13.678	2, 921	7. 383	19.625	2.141	5. 762	6.510
	PLACE 1008902			12, 197	13. 856	16. 972	6.042	11.656	13.828
	PLACE 1008911	9,060	33.193			18.874	11.592	41.024	22.806
	PLACE 1008917	42.217	35. 405	16.607	7. 150				
	PLACE 1008920	32.162	3. 225	1.754	3.766	3. 590	9.067	6.073	2.425
	PLACE 1008925	13.417	17.966	5, 400	5. 416	6.761	6.566	12. 223	7.803
15	PLACE 1008930	15.886	28. 504	9.408	9, 552	6.095	6. 477	16.830	11. 057
•		23, 759	18. 548	12.356	6.943	12.662	6, 117	11.146	9.917
	PLACE 1008934			5. 776	9. 338	9. 104	5.758	12.723	13.555
	PLACE 1008941	8.316	9. 677		33. 278	56.786	59.699	86.640	63.955
	PLACE 1008947	150.057	83.432	44. 128				10. 459	7. 929
	PLACE 1008984	8.712	10.873	4.711	5. 382	2.608	4. 656		
	PLACE 1008985	25. 866	40.327	13.608	7.899	8. 177	11.454	23. 995	16.883
20	PLACE 1008994	18, 162	8.786	5,711	2.403	2.775	3.796	8. 332	3.014
	PLACE 1009020	11.578	10.784	5.965	4.614	3.880	6. 161	11.355	7. 439
		21, 125	15. 947	4.623	2.459	3.520	11.909	6.684	4.839
	PLACE 1009027				2. 521	7.750	11.874	23.006	4. 885
	PLACE 1009039	8.664	10.154	6.735			5.799	35. 292	9. 408
	PLACE 1009045	23.977	20.675	6. 979	7.407	4.810			
	PLACE 1009048	5.091	10.171	2. 268	5. 954	4. 362	0.000	5. 318	6. 521
25	PLACE 1009050	3, 470	5. 590	9.098	4.708	3.880	0.000	4. 164	8.669
	PLACE 1009060	34. 280	32.398	9,016	17.645	9.108	20.791	23. 124	21.665
	PLACE 1009067	55, 833	32.552	13.821	5. 577	11.693	36.606	50.944	44. 507
			72.622	42.839	42. 259	33. 328	32, 445	60.967	59.816
	PLACE 1009071	137.113			8. 147	11.883	22.624	22.381	10.572
	PLACE 1009090	30.957	25.567	12.139		14, 110	5. 159	15, 660	17. 580
	PLACE1009091	42.486	15.715	10. 526	6. 902				17.604
30	PLACE 1009094	21.335	70.138	13.676	8. 271	10.714	15.361	21.919	
50	PLACE 1009099	7,525	13.610	8. 280	12.776	8. 281	12.542	10.801	31.093
	PLACE 1009110	13.415	6.006	4.409	1.648	2.849	4, 580	4. 965	5. 369
	PLACE 1009111	67.629	16.954	11.182	7.515	0.000	7.804	15, 142	12. 395
		10.615	8.546	4, 331	4, 640	5. 385	6.432	5. 643	10. 147
	PLACE 1009113			23.895	6.666	2.762	2.544	1.446	3.744
	PLACE1009130	6, 901	19.609			3.673	7.990	4, 988	8. 429
35	PLACE 1009150	13.031	20.425	5. 736	7.683		39. 328	50. 150	57. 022
	PLACE 1009155	72.157	61.300	57.610	55. 149	41.987			
	PLACE 1009158	28.497	16.235	13.335	10. 201	11.626	14. 318	26.507	16. 570
	PLACE 1009166	58.030	29.706	24.997	22.721	18.028	18. 384	27.587	24. 065
	PLACE 1009172	16.222	19.005	7.161	4. 843	6. 408	6.734	8. 370	6.017
	PLACE 1009174	50.892	48.998	32.343	28.578	23.381	21.627	24. 363	21. 250
	PLACE 1009183	61.545	60,739	14.751	35.658	16.796	15. 529	13.831	15. 373
40	PLACE 1009186	5.029	11.552	6. 154	4, 372	2.812	8.067	6. 126	4.542
				2.215	1.077	0. 922	0.000	0.000	0.879
	PLACE 1009190	0.112	1.383			5, 301	4. 199	8. 229	7.836
	PLACE 1009195	15.938	15.069	6. 337	11.235		13.451	19. 592	29. 814
	PLACE1009200	56.062	49.582	26.621	32.612	20.016			17. 092
	PLACE 1009217	9.045	7. 250	3. 382	10. 839	3. 645	4.052	6.924	
	PLACE 1009230	35. 137	34.356	13.699	21.015	16.141	8.394	19.789	7.528
45	PLACE 1009238	34.867	17. 528	8. 326	7.770	9, 004	12. 493	27. 327	9.172
	PLACE 1009246	51.787				21.078	9.019	29.697	24. 935
							43.325	58.877	30.908
	PLACE 1009265	92, 450	36.053					13. 253	6.328
	PLACE 1009279	25. 174	8. 294					8. 886	9. 738
	PLACE1009298	28.708							
	PLACE1009308	175.031	34, 217					72. 179	28. 297
50	PLACE 1009319	21.209	35.386	7.874	8.898			8.009	11.881
	PLACE 1009328	34.584		22.052	20.297	22.536		11.081	13.533
	PLACE 1009335	3.869					4. 228	4. 162	27.779
								7. 332	6.665
	PLACE 1009338	4, 629							10.752
	PLACE 1009344	13.854							
	PLACE 1009355	10.104	50, 509	4.034	2.919	3.133	0. 221	1. 0.000	1.5.55
55									

Table 147

FILECTIONS SE 62 (25.1)						6 400	7 101 1	7.025	15. 596	9. 443
FULCETORIST 4 322 12.656 3.119 6.828 8.777 12.117 12.117 12.114 12.815										
FRUETIOSSISS 12,100 12,111 10,077 11,156 8,390 7,383 10,033 24,633 12,153		PLACE 1009375								
FULCE 10095140		PLACE 1009388	41.922							
FULCE 1003410	5	PLACE1009398	9, 410							
PURCE 1009417 17 221 17 324 17 750 77 745 3 342 12 365 12 016 15 150 PURCE 1009424 13 27 18 18 349 83 37 34 22 85 55 55 18 18 18 24 98 18 PURCE 1009424 13 27 37 37 37 37 37 37 3		PLACE1009404	27. 332	38.221						
FLICE 1009417 11, 221 13, 342 11, 760 7, 745 9, 842 13, 265 12, 016 15, 190 PLICE 1009424 41, 815, 949 81, 8178 44, 285 55, 295 145, 780 98, 7818 22, 485 PLICE 1009424 13, 639 9, 793 12, 255 4, 133 3, 355 3, 038 6, 041 7, 293 12, 025 12,		PLACE1009410	9,672	6.807	2.954	3.849				
FILECTIODS424 41, 874 161, 949 83, 678 44, 296 55, 295 145, 780 98, 718 82, 459			11, 321	13. 342	11.760	7.745				
PILECTIONS143 3.639 9.7931 2.953 4.131 3.185 3.018 6.041 7.934 PILECTIONS44 10.126 5.990 2.564 1.181 1.826 4.205 6.190 3.051 PILECTIONS45 10.550 32.135 2.313 13.124 19.500 46.310 48.514 27.422 PILECTIONS45 10.550 32.135 23.431 13.124 19.500 46.310 48.514 27.422 PILECTIONS46 7.804 18.196 5.042 1.188 3.715 11.334 3.840 5.965 PILECTIONS46 7.804 7.818 7.81				161, 949	83.678	44. 296	55. 295	145.780		
PILECTIONSHAM 10.7126 5.900 2.554 1.418 3.826 4.205 6.190 25.011						4, 133	3. 385	3.038	6.041	7. 934
PLICE 10095445 175, 456 51, 677 32, 650 29, 167 27, 896 35, 677 35, 401 47, 425 PLICE 1009460 7, 804 18, 196 5, 042 1, 1388 3, 715 11, 134 3, 840 5, 955 PLICE 1009460 7, 804 18, 196 5, 042 1, 1388 3, 715 11, 134 3, 840 5, 955 PLICE 1009460 7, 804 18, 196 5, 042 1, 1388 3, 715 11, 134 3, 840 5, 955 PLICE 1009467 8, 955 12, 977 6, 335 5, 700 3, 950 6, 971 12, 745 5, 157 PLICE 1009477 28, 528 78, 025 14, 106 21, 520 9, 248 17, 627 14, 745 15, 028 PLICE 1009473 8, 706 13, 481 2, 1999 3, 853 1, 914 6, 774 6, 193 9, 481 PLICE 1009473 8, 706 13, 481 2, 1999 3, 853 1, 914 6, 774 6, 193 9, 481 PLICE 1009572 41, 369 7, 099 18, 781 3, 777 7, 784 16, 229 2, 120 PLICE 1009513 43, 331 29, 448 11, 293 13, 089 12, 741 22, 393 6, 244 25, 597 PLICE 1009513 43, 331 29, 448 11, 293 13, 089 12, 741 22, 393 6, 244 25, 597 PLICE 1009513 43, 331 29, 448 11, 293 13, 089 12, 741 22, 393 6, 244 25, 597 PLICE 1009514 26, 063 18, 180 18, 706 13, 717 7, 784 14, 12, 23, 38 6, 244 25, 597 PLICE 1009540 26, 063 18, 180 18, 706 13, 717 7, 784 18, 625 7, 459 13, 160 PLICE 1009540 12, 393 7, 380 5, 625 1, 298 3, 200 4, 724 4, 297 4, 405 PLICE 1009540 12, 393 7, 380 5, 625 1, 298 3, 200 4, 724 4, 297 4, 405 PLICE 1009541 12, 314 9, 517 6, 333 8, 159 7, 348 18, 062 22, 235 9, 344 PLICE 1009542 12, 114 9, 517 6, 333 8, 159 7, 348 18, 062 22, 235 9, 344 PLICE 1009548 12, 399 7, 257 8, 550 12, 144 5, 503 8, 233 9, 438 12, 507 PLICE 1009540 12, 345 15, 625 5, 488 13, 199 7, 244 7, 244 8, 207 4, 405 PLICE 1009541 13, 435 15, 625 5, 488 13, 199 7, 248 13, 248 12, 207 PLICE 1009541 13, 435 16, 535 5, 688 4, 74, 89 3, 677 5, 244 13, 677 6, 199 PLICE 1009557 13, 455 15	10						3.826	4. 205	6. 190	3, 051
PLICE 1009458 110. \$50 \$2,135 \$23,431 \$3,124 \$19,500 \$6,300 \$49,514 \$7,422 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,600 \$10,700 \$10,600 \$10,7	10							35,657	35, 401	25.671
PRICE 1009488 7, 204 18, 195 5, 042 1, 1388 3, 715 11, 134 3, 840 5, 985								46, 330	49.514	27. 422
PLICETIONS488 24, 940 78, 488 14, 998 8, 351 9, 765 9, 556 31, 733 20, 845 71, 745 71,										
PLICE 1009476 13. 935										
PLICE 1009477 28. 528 78. 028 14. 306 21. 520 5. 248 17. 462 14. 475 15. 028 PLICE 1009493 9.706 13. 481 21. 525 2. 393 3. 553 1. 914 6.774 6. 193 9. 481 PLICE 1009524 41. 369 7.099 18. 781 3. 777 7. 184 16. 229 19. 248 12. 391 PLICE 1009527 41. 383 14. 310 8. 219 3. 534 8. 170 5. 484 19. 901 11. 203 PLICE 1009521 43. 381 14. 310 8. 219 3. 534 8. 170 5. 484 19. 901 11. 203 PLICE 1009513 43. 311 29. 448 11. 293 13. 089 12. 741 23. 938 25. 244 25. 592 PLICE 1009513 27. 355 33. 324 17. 760 19. 107 12. 625 17. 181 18. 251 21. 706 PLICE 1009542 27. 355 33. 324 17. 760 19. 107 12. 625 17. 181 18. 251 21. 706 PLICE 1009542 27. 355 33. 924 17. 760 19. 107 12. 625 17. 181 18. 251 21. 706 PLICE 1009542 27. 314 9. 517 6. 333 8. 159 7. 348 18. 062 22. 235 9. 384 PLICE 1009546 12. 399 7. 380 5. 625 1. 298 3. 220 4. 724 8. 227 4. 405 PLICE 1009546 12. 399 7. 380 5. 625 1. 298 3. 220 4. 724 8. 227 4. 405 PLICE 1009546 12. 399 7. 380 5. 625 1. 298 3. 220 4. 724 8. 227 4. 405 PLICE 1009546 12. 399 7. 380 5. 625 1. 298 3. 220 4. 724 8. 227 4. 405 PLICE 1009547 13. 488 10. 535 5. 888 4. 758 5. 207 9. 733 7. 553 9. 107 PLICE 1009547 13. 488 10. 535 6. 888 4. 758 5. 207 9. 733 7. 553 9. 107 PLICE 1009547 13. 488 10. 535 6. 888 4. 758 5. 207 9. 738 7. 520 5. 143 PLICE 1009547 13. 488 10. 535 6. 888 4. 758 5. 207 9. 738 7. 520 5. 143 PLICE 1009587 13. 488 10. 535 7. 488 5. 548 5. 548 5. 548 5. 548 7. 111 16. 629 2. 209 2. 141 PLICE 1009587 13. 488 13. 188 13. 488 13. 488 13. 488 13. 488 12. 507 13. 168 PLICE 1009587 13. 488 13. 188 13. 188 13. 188 13. 188 13. 188 13. 188 13.										
PLICETIONS 20 3.768 23.481 2.155 2.938 3.933 1.914 6.774 6.193 9.481 PLICETIONS 20 3.768 2.155 2.938 0.881 2.165 5.083 1.926 11.962 PLICETIONS 20 41.383 14.310 8.219 3.534 8.110 15.448 19.501 11.203 PLICETIONS 21 41.383 14.310 8.219 3.534 8.110 15.448 19.501 11.203 PLICETIONS 21 41.383 14.310 8.219 3.534 8.110 15.448 19.501 11.203 PLICETIONS 21 13.31 29.448 11.733 13.089 12.741 23.938 25.244 25.552 PLICETIONS 21 13.47 16.999 7.257 9.551 6.031 5.821 7.459 13.160 PLICETIONS 21 27.355 33.924 17.760 19.107 12.625 17.181 8.261 21.706 PLICETIONS 21 27.314 9.517 17.03 19.107 12.625 17.181 8.261 21.706 PLICETIONS 21 27.314 9.517 6.333 8.159 7.148 8.062 22.235 9.384 PLICETIONS 24 17.399 7.380 5.625 1.298 13.150 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 13.150 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 13.120 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 13.200 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 1.391 6.651 0.966 6.558 19.396 PLICETIONS 24 17.399 7.380 5.625 1.298 3.200 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 3.200 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 3.200 4.724 8.207 4.405 PLICETIONS 24 17.399 7.380 5.625 1.298 3.300 8.233 9.438 12.507 PLICETIONS 24 17.399 7.380 5.625 1.298 3.390 7.200 2.200 7.200										
PLACE 1009592 3.768 2.155 2.938 0.851 2.166 5.093 2.120 1.962 PLACE 1009527 41.369 7.099 18.781 3.777 7.184 16.29 1.9248 12.391 PLACE 1009527 41.383 14.310 8.219 3.534 8.710 15.448 19.901 11.203 PLACE 1009523 43.331 79.448 11.793 13.089 12.741 23.938 25.244 25.552 PLACE 1009513 27.355 33.924 17.760 19.107 12.625 17.181 18.561 27.7459 13.160 PLACE 1009515 27.355 33.924 17.760 19.107 12.625 17.181 18.561 27.7459 13.160 PLACE 1009524 32.314 9.517 6.333 8.159 7.348 18.062 22.235 9.384 PLACE 1009546 12.399 7.257 9.551 6.315 8.719 10.74 12.625 17.761 19.107 12.625 17.181 18.561 12.764 19.107 12.625 17.181 18.561 12.764 19.107 12.625 17.618 19.107 12.625 17.181 18.561 12.764 19.107 12.625 17.181 18.561 12.764 19.107 12.625 17.181 18.561 12.764 19.107 12.625 17.181 18.561 12.765 19.107 12.625 17.181 18.561 12.765 19.107 12.625 17.181 18.561 12.765 19.107 12.625 17.181 18.561 12.765 19.107 12.625 17.181 18.561 12.765 19.107 12.625 17.181 18.561 12.765 19.384 19.108 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.600 12.24 19.107 12.625 17.181 18.000 12.24 19.107 12.625 17.181 18.000 12.24 19.107 12.625 17.181 18.000 12.24 12.24 12.25 12.	15									
PLACE 1009524 41.369 7.099 18.781 3.777 7.184 16.229 19.248 12.391 17.005 18.781 3.534 8.710 15.48 19.901 17.203 17.203 17.205 1										
PLACE1009527 41.383 14.310 8.219 3.534 8.710 15.448 19.901 11.203 PLACE1009535 11.347 16.999 7.757 9.551 6.031 5.221 7.459 13.160 PLACE1009535 11.347 16.999 7.757 9.551 6.031 5.221 7.459 13.160 PLACE1009540 27.355 33.924 17.760 19.107 12.625 17.181 18.521 21.766 PLACE1009540 27.355 33.924 17.760 19.107 12.625 17.181 18.521 21.766 PLACE1009540 27.355 33.924 17.760 19.107 12.625 17.181 18.521 21.766 PLACE1009546 23.2.144 9.517 6.333 8.159 7.348 18.062 22.235 9.384 PLACE1009546 12.399 7.380 5.625 1.798 3.320 4.742 8.207 4.405 PLACE1009546 12.399 7.380 5.625 1.798 3.320 4.742 8.207 4.405 PLACE1009556 13.954 15.082 5.948 1.391 6.495 10.966 15.189 19.195 PLACE1009576 13.458 10.533 6.888 4.758 5.027 9.733 7.553 9.107 PLACE1009577 16.235 9.693 6.699 13.447 6.813 4.277 8.380 12.992 PLACE1009576 4.851 10.699 8.157 4.542 2.949 3.677 5.20 5.143 PLACE1009585 03.237 47.578 24.938 26.636 15.366 5.243 27.920 23.541 PLACE1009585 13.464 8.851 10.699 8.157 4.542 2.949 3.677 5.20 5.143 PLACE1009585 03.237 47.578 24.938 26.636 15.366 5.243 27.920 23.541 PLACE1009585 13.468 13.868 5.230 3.387 4.099 4.838 6.514 5.783 PLACE1009585 63.588 58.749 27.289 26.546 25.118 25.486 32.674 29.915 PLACE1009585 63.588 58.749 27.289 26.546 25.118 25.486 32.674 29.915 PLACE1009585 63.588 58.749 27.289 26.546 25.118 25.486 32.674 29.915 PLACE1009585 63.588 58.749 27.289 26.546 25.118 25.486 32.674 29.915 PLACE1009585 73.476 3.884 10.855 7.573 11.984 20.158 11.181 14.987 PLACE1009585 73.48 51.516 35.035 26.39 28.445 29.558 26.168 13.012 PLACE1009585 73.47 67.38 24.938 11.185 13.48 13.18 23.19 22.997 13.180 PLACE1009585 73.48 51.516 35.035 26.39 28.445 29.915 11.183 PLACE1009585 73.48 51.516 35.035 26.39 28.445 29.915 24.706 13.186 PLACE1009585 73.48 51.516 35.035 26.39 28.445 29.915 24.706 13.186 PLACE1009585 73.48 51.516 35.035 26.39 28.445 29.915 21.199 71.28 20.01 43.916 21.28 21.99 21.28 21.99 11.28 20.01 43.916 21.28 21.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 11.28 22.99 12.28										
PILCETIOSS51 43.331 29.448 11.233 13.089 12.741 23.938 25.244 25.592 PILCETIOSS515 11.347 16.999 7.257 9.551 6.031 5.821 7.459 13.160 PILCETIOSS515 11.347 16.999 7.257 9.551 6.031 5.821 7.459 13.160 PILCETIOSS540 25.063 18.180 18.706 13.776 10.935 19.307 24.429 15.284 PILCETIOSS440 27.314 9.517 6.333 8.159 7.348 18.062 22.235 9.384 PILCETIOSS461 12.399 7.380 18.706 13.776 10.935 19.307 24.429 15.284 PILCETIOSS546 12.399 7.380 5.625 1.298 3.320 4.724 8.207 4.406 PILCETIOSS565 13.954 15.082 5.948 1.391 6.455 10.666 16.356 19.196 PILCETIOSS563 12.909 21.209 6.670 12.434 5.803 8.231 9.438 12.507 PILCETIOSS563 22.909 21.209 6.670 12.434 5.803 8.231 9.438 12.507 PILCETIOSS563 12.909 12.209 6.670 12.434 5.803 8.231 9.438 12.507 PILCETIOSS563 12.909 12.209 6.670 12.434 5.803 8.231 9.438 12.507 PILCETIOSS563 12.909 12.209 6.670 12.434 5.803 8.231 9.438 12.507 PILCETIOSS563 12.909 12.209 6.670 12.434 5.803 8.231 9.438 12.507 PILCETIOSS563 52.21 47.758 29.939 13.447 6.673 4.277 8.380 12.992 PILCETIOSS563 52.21 4.851 10.697 8.157 4.542 2.949 3.677 5.201 5.143 PILCETIOSS563 52.237 47.578 24.938 26.565 15.366 52.244 27.920 23.541 PILCETIOSS563 30.483 8.604 7.654 6.565 7.711 16.692 24.706 13.168 PILCETIOSS583 30.483 8.604 7.654 6.565 7.711 16.692 24.706 13.168 PILCETIOSS583 30.483 8.604 7.654 6.565 7.711 16.692 24.706 13.168 PILCETIOSS583 7.424 8.603 3.949 5.143 4.859 7.848 5.031 4.525 PILCETIOSS585 10.136 8.803 2.554 6.077 10.555 3.608 12.421 11.183 PILCETIOSS583 7.424 8.603 2.554 6.077 10.555 3.608 12.421 11.183 PILCETIOSS580 7.388 55.749 27.288 26.946 25.118 25.466 5.031 14.987 PILCETIOSS580 7.424 8.603 2.554 6.077 10.555 3.608 12.421 11.189 PILCETIOSS580 7.584 85.156 35.035 26.439 26.445 29.568 26.168 10.122 PILCETIOSS580 7.584 85.156 35.035 26.439 26.445 29.568 26.168 10.122 PILCETIOSS580 7.534 85.505 85.505 85.505 87.505										
20 PRICETIONSSIS 11. 347 16. 999 7. 257 9. 551 6. 031 5. 821 7. 459 13. 160 PRICETIONSSIS 27. 355 33. 924 17. 760 19. 107 12. 625 17. 181 18. 251 21. 706 PRICETIONSSIS 27. 355 33. 924 17. 760 19. 107 12. 625 17. 181 18. 251 21. 706 PRICETIONSSIA 23. 314 9. 517 6. 313 8. 159 7. 348 18. 062 22. 215 9. 384 PRICETIONSSIA 12. 399 7. 380 5. 652 1. 298 3. 320 4. 424 8. 207 4. 406 PRICETIONSSIA 13. 394 15. 082 5. 948 1. 191 6. 645 10. 966 16. 358 19. 196 PRICETIONSSIA 13. 954 15. 082 5. 948 1. 191 6. 645 10. 966 16. 358 19. 196 PRICETIONSSIA 27. 909 21. 209 6. 670 12. 434 5. 603 8. 233 9. 438 12. 507 19. 106 10. 10										
PLACETIO95539 27, 355 33, 924 17, 760 19, 107 12, 625 17, 181 18, 261 21, 706 PLACETIO95540 26, 053 18, 180 18, 706 13, 776 0, 1935 19, 307 24, 429 15, 284 PLACETIO9544 27, 314 9, 517 6, 333 8, 159 7, 348 18, 062 22, 235 9, 384 PLACETIO9546 12, 399 7, 380 18, 706 17, 377 8, 320 4, 724 8, 207 4, 406 PLACETIO95565 13, 954 15, 082 5, 948 1, 1910 6, 465 10, 966 16, 1536 19, 196 PLACETIO95565 27, 909 21, 209 6, 670 12, 434 5, 603 8, 233 9, 438 12, 507 PLACETIO95767 13, 456 10, 535 6, 888 4, 758 5, 502 7, 738 30, 94, 91, 127 19, 127 19, 127 19, 127 19, 127 19, 127 19, 127 19, 128 10, 129 11, 129 1		PLACE 1009531								
PLACE 1009539 27, 355 33, 924 17, 760 19, 107 12, 625 17, 181 8, 261 21, 706 19LCE 1009542 32, 314 9, 517 6, 333 8, 159 7, 348 18, 062 22, 235 9, 384 19LCE 1009542 37, 314 9, 517 6, 333 8, 159 7, 348 18, 062 22, 235 9, 384 19LCE 1009546 17, 399 7, 380 5, 625 1, 298 13, 320 4, 724 8, 207 4, 406 19LCE 1009546 17, 399 7, 380 5, 625 1, 298 13, 320 4, 724 8, 207 4, 406 19LCE 1009546 17, 399 7, 380 5, 625 1, 298 1, 399 6, 455 10, 986 16, 158 19, 196 19LCE 1009549 22, 909 21, 209 6, 670 12, 434 5, 603 8, 233 9, 438 12, 507 19LCE 1009571 13, 458 10, 535 6, 688 4, 758 5, 5027 9, 731 7, 753 9, 107 19LCE 1009571 16, 235 9, 691 6, 699 13, 447 6, 873 4, 277 8, 380 12, 992 19LCE 1009587 16, 235 9, 691 6, 699 13, 447 6, 873 4, 277 8, 380 12, 992 19LCE 1009587 3, 274 7, 578 24, 938 26, 636 15, 366 25, 243 27, 920 23, 541 19LCE 1009587 3, 485 10, 697 8, 157 4, 542 2, 949 3, 677 5, 200 5, 143 19LCE 1009587 3, 47, 578 24, 938 26, 636 15, 366 25, 243 27, 920 23, 541 19LCE 1009587 3, 476 5, 888 5, 604 7, 654 6, 565 7, 711 16, 652 24, 706 3, 365 14, 578 19LCE 1009587 3, 476 5, 888 5, 789 27, 289 26, 546 5, 566 25, 243 27, 920 23, 541 19LCE 1009587 3, 476 8, 804 3 3, 949 5, 143 4, 859 7, 848 5, 031 4, 275 19LCE 1009587 63, 588 55, 749 27, 289 26, 546 5, 111 18, 527 24, 706 3, 788 19LCE 1009598 10, 136 8, 803 2, 554 6, 077 10, 559 3, 608 112, 421 11, 189 19LCE 1009500 15, 391 21, 284 10, 285 7, 777 10, 559 3, 608 112, 421 11, 189 19LCE 1009500 15, 391 21, 284 10, 285 7, 777 11, 156 592 24, 308 12, 421 11, 189 19LCE 1009500 15, 391 21, 284 10, 285 7, 777 10, 559 3, 608 112, 421 11, 189 19LCE 1009500 15, 391 21, 284 10, 285 7, 777 10, 559 3, 608 112, 421 11, 189 19LCE 1009500 15, 391 21, 284 10, 285 7, 777 10, 559 3, 608 112, 421 11, 189 19LCE 1009500 15, 391 21, 286 10, 287 8, 187 9, 287	20	PLACE 1009535	11.347	16.999						
PLACETOOSS40 26,063 18,180 18,766 13,776 10,936 19,307 24,429 16,284 PLACETOOSS42 32,314 9,517 6,333 8,159 7,348 18,062 22,235 9,384 PLACETOOSS46 12,398 7,380 5,625 1,298 3,320 4,724 8,207 4,406 PLACETOOSS66 13,954 15,082 5,948 1,391 6,455 10,566 16,558 19,196 PLACETOOSS67 13,954 15,082 5,948 1,391 6,455 10,566 16,558 19,196 PLACETOOSS67 13,458 10,535 6,868 4,758 5,027 9,733 7,553 9,438 12,507 PLACETOOSS71 13,458 10,535 6,868 4,758 5,027 9,733 7,553 9,107 PLACETOOSS71 16,235 9,693 6,699 13,447 6,873 4,277 8,380 12,992 PLACETOOSS73 16,235 9,693 6,699 13,447 6,873 4,277 8,380 12,992 PLACETOOSS60 35,237 47,578 24,938 26,536 15,366 25,243 27,920 23,541 PLACETOOSS67 30,483 8,604 7,654 6,565 7,711 16,632 24,706 13,168 PLACETOOSS67 3,476 3,868 5,230 3,387 4,099 4,838 6,514 5,783 PLACETOOSS67 3,476 3,868 5,230 3,387 4,099 4,838 6,514 5,783 PLACETOOSS69 61,539 12,184 4,049 4,838 6,514 5,783 PLACETOOSS69 61,539 12,184 4,049 4,838 6,514 5,783 PLACETOOSS69 61,539 12,184 4,085 7,783 11,364 20,184 20,1	20		27.355	33. 924	17.760					
PLACE 1009542 32 314 9 517 6 333 8 159 7 348 18 0.02 22 23 59 38 17 10 1009546 12 399 7 380 5 625 1 298 3 320 4 724 8 207 4 440 12 1009546 12 399 7 380 5 625 1 298 3 320 4 724 8 207 4 440 12 1009569 12 390 12 309 6 670 12 444 5 803 8 233 9 448 12 507 12 12 12 12 12 12 12 12 12 12 12 12 12				18, 180	18.706	13.776	10. 936			
PLACE 1009546 12.399 7.380 5.625 1.298 3.320 4.724 8.207 4.406 PLACE 1009556 13.954 15.082 5.948 1.391 6.455 10.966 16.358 19.196 PLACE 1009567 22.909 21.209 6.670 12.444 5.803 8.233 9.438 12.507 PLACE 1009571 13.458 10.535 6.868 4.758 5.027 9.733 7.553 9.107 PLACE 1009571 16.235 9.693 6.6699 13.447 6.6873 4.277 8.380 12.992 PLACE 1009573 16.235 9.693 6.699 13.447 6.6873 4.277 8.380 12.992 PLACE 1009573 30.483 8.604 7.659 13.476 6.873 4.277 8.380 12.992 9.504 12.504					6.333	8.159	7.348			
PLACE1009556 13, 954 15, 082 5, 948 1, 391 6, 455 10, 966 16, 158 19, 196 PLACE1009573 11, 345 10, 533 6, 688 4, 758 5, 027 9, 733 7, 253 9, 107 PLACE1009573 16, 235 9, 693 6, 688 4, 758 5, 027 9, 733 7, 253 9, 107 PLACE1009573 16, 235 9, 693 6, 699 13, 447 6, 873 4, 277 8, 380 12, 992 PLACE1009580 35, 237 47, 578 24, 938 26, 636 15, 366 25, 243 27, 920 23, 541 PLACE1009581 30, 483 8, 604 7, 654 6, 565 7, 711 16, 692 24, 706 13, 168 PLACE1009593 7, 472 8, 084 3, 949 5, 143 4, 859 7, 648 5, 514 5, 783 PLACE1009593 7, 472 8, 084 3, 949 5, 143 4, 859 7, 648 5, 031 4, 525 PLACE1009595 63, 588 58, 749 77, 289 26, 946 25, 118 25, 486 5, 031 4, 525 PLACE1009595 63, 588 58, 749 77, 289 26, 946 25, 118 25, 486 53, 674 674 674 674 674 674 674 674 674 674					5, 625	1.298	3. 320	4.724	8. 207	
PLACE 1009569						1.391	6.465	10.966	16. 358	19.196
PLACETOOSST3 13.458 10.535 6.868 4.758 5.027 9.733 7.553 9.107 PLACETOOSST3 16.235 9.633 6.699 13.447 6.873 4.277 8.380 12.992 PLACETOOSST6 4.851 10.697 8.157 4.542 2.949 3.677 5.201 5.143 PLACETOOSS80 35.237 47.578 24.938 26.636 15.366 25.243 27.920 23.541 PLACETOOSS81 30.483 8.604 7.654 6.565 7.711 16.692 24.706 13.168 PLACETOOSS83 7.424 8.043 3.949 5.143 4.859 7.848 5.031 4.525 PLACETOOSS93 7.424 8.043 3.949 5.143 4.859 7.848 5.031 4.525 PLACETOOSS95 10.136 8.803 2.554 6.077 10.559 3.608 12.421 11.189 PLACETOOSS95 10.136 8.803 2.554 6.077 10.559 3.608 12.421 11.189 PLACETOOSS96 15.391 21.884 10.853 7.573 11.964 20.158 11.161 14.987 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACETOOSS07 42.90 149.946 14.650 33.116 18.138 23.199 22.997 15.101 PLACETOOSS07 29.001 49.946 14.650 33.116 18.138 23.199 22.997 15.101 PLACETOOSS07 39.956 16.237 4.056 3.880 8.587 3.650 14.640 27.577 PLACETOOSS07 39.956 16.237 4.056 3.880 8.587 3.650 14.640 27.577 PLACETOOSS08 74.435 65.299 22.539 17.656 23.035 36.899 47.855 27.782 12.466 PLACETOOSS08 74.4335 65.299 22.539 17.656 23.035 36.899 47.855 27.099 22.539 17.666 23.035 36.899 47.855 27.099 22.539 17.666 23.035 36.899 47.855 27.099 22.539 17.666 23.035 36.899 47.855 27.099 22.539 17.666 23.035 36.899 47.855 27.099 22.539 17.666 23.035 36.899 47.855 27.099 22.539 17.666 23.035							5, 803	8.233	9.438	12.507
PLICE 1009573	25							9.733	7. 553	9, 107
PLACETOOSSO 35, 237 47, 578 24, 938 26, 536 15, 362 22, 243 27, 920 23, 541 PLACETOOSSO 35, 237 47, 578 24, 938 26, 536 15, 366 25, 243 27, 920 23, 541 PLACETOOSSO 35, 237 47, 578 24, 938 26, 536 15, 366 22, 243 27, 920 23, 541 PLACETOOSSO 33, 387 4, 099 4, 838 5, 514 5, 783 1, 784 1, 785								4,277	8, 380	12.992
PLACE1009580 35. 237 47.578 24.938 26.636 15.366 25.243 27.920 23.541 PLACE1009587 30.483 8.604 7.654 6.565 7.711 16.692 24.706 13.168 PLACE1009587 3.476 3.888 5.230 3.387 4.099 4.838 6.514 5.783 . PLACE1009595 63.588 58.749 27.289 26.946 25.118 25.486 32.674 29.915 PLACE1009596 10.136 8.803 2.554 6.077 10.559 3.608 12.421 11.189 PLACE1009506 15.391 21.884 10.853 7.573 11.964 20.158 11.161 14.987 PLACE1009507 75.364 85.156 35.035 26.439 26.446 25.118 25.486 32.674 29.915 PLACE1009507 75.364 85.156 35.035 26.439 26.445 29.558 26.158 30.122 PLACE1009507 75.364 85.156 35.035 26.439 26.445 29.558 26.158 30.122 PLACE1009507 27.300 10.327 85.358 26.439 26.445 29.558 26.158 30.122 PLACE1009627 27.300 10.327 85.95 5.651 12.385 9.244 15.408 7.132 PLACE1009624 27.425 19.103 3.350 2.878 7.125 4.125 12.179 7.539 PLACE1009639 9.956 16.237 4.056 3.808 8.587 3.1560 14.454 2.557 PLACE1009659 10.143 12.022 13.185 10.508 8.807 3.1560 14.454 2.577 PLACE1009659 19.626 15.371 4.056 3.808 8.587 3.1560 14.454 2.757 PLACE1009659 19.506 59.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009659 19.622 15.718 10.263 8.808 8.587 3.650 14.640 27.577 PLACE1009659 19.626 15.718 10.263 8.808 8.587 3.650 14.640 27.577 PLACE1009659 19.626 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE10096659 74.335 65.299 22.539 17.566 23.035 36.889 47.853 26.094 PLACE1009751 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009752 0.000 5.966 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009751 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009752 37.588 360.319 9.556 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009752 37.588 360.319 9.512 44.554 5.209 91.050 11.001 10.728 17.147 PLACE1009752 37.588 360.319 9.512 44.554 5.000 11.001 10.728 17.147 PLACE1009752 37.588 360.319 9.597 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009752 37.588 360.319 9.512 44.554 5.000 11.001 10.728 17.147 PLACE1009752 37.588 360.319 9.512 44.559 8.733 9.416 11.841 13.177 PLACE1009752 37.588 360.319 9.512 44.559 8.733 9.416 11.841 13.177 PLACE1009765 15.481									5. 201	5. 143
PLACE1009581 30.483 8.504 7.654 6.565 7.711 16.692 24.706 13.168 PLACE1009587 3.476 3.888 5.230 3.387 4.099 4.838 5.514 5.783 PLACE1009593 7.424 8.043 3.949 5.143 4.859 7.848 5.031 4.525 PLACE1009595 63.588 58.749 27.289 26.946 25.118 25.486 32.674 29.915 PLACE1009596 10.136 8.803 2.554 6.077 10.559 3.608 12.421 11.189 PLACE1009500 15.391 21.884 10.853 7.573 11.964 20.158 11.61 14.987 PLACE1009604 32.270 9.947 13.494 11.365 10.658 9.443 19.197 18.000 PLACE1009607 75.364 85.156 35.035 26.439 26.445 29.568 26.158 30.122 35 PLACE1009607 75.364 85.156 35.035 26.439 26.445 29.568 26.158 30.122 PLACE1009607 27.300 10.327 8.169 5.651 12.385 9.234 15.408 7.132 PLACE1009627 27.300 10.327 8.169 5.651 12.385 9.234 15.408 7.132 PLACE1009624 27.426 19.103 3.350 2.878 7.125 4.125 12.179 7.539 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 5.416 4.450 PLACE1009639 9.956 16.237 4.056 3.880 8.587 3.650 14.640 27.577 PLACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PLACE1009659 7.366 8.766 58.647 5.371 5.018 22.307 21.782 12.466 PLACE1009659 7.335 65.299 22.539 17.565 23.035 36.839 47.853 26.094 PLACE1009669 7.335 65.299 22.539 17.565 23.035 36.839 47.853 26.094 PLACE1009669 7.335 65.299 22.539 17.565 23.035 36.839 47.853 26.094 PLACE1009760 48.759 30.681 15.505 15.580 13.512 21.863 46.277 13.806 PLACE1009771 0.000 5.965 1.997 1.030 1.425 4.841 5.561 3.780 PLACE1009773 24.842 17.444 8.225 8.391 3.900 1.001 10.728 17.147 PLACE1009773 24.842 17.444 8.225 8.391 3.900 1.001 10.728 17.147 PLACE1009773 24.842 17.444 8.255 3.058 11.965 12.402 22.656 1.749 4.887 PLACE1009773 27.121 19.390 12.614 11.682 4.987 10.582 13.841 11.841 13.77 PLACE1009772 25.177 13.697 7.336 5.603 5.718 8.891 12.293 145.408 13.77 PLACE1009773 25.171 13.3697 7.336 5.603 5.718 8.891 12.293 16.851 17.45 11.801 13.77 PLACE1009774 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.887 11.206 11.841 13.637 6.944 6.993 16.851 12.406 6.944 6.993 16.851 12.406 6.944 6.993 16.851 12.406 6.944 6.993 16.851 12.406 6.944 6.993 16.851 12.406 6.944 6.993 16.										
PLACE1009557 3. 476 3. 858 5. 230 3. 387 4. 099 4. 838 6. 514 5. 783 PLACE1009593 7. 424 8. 043 3. 949 5. 143 4. 859 7. 848 5. 031 4. 525 PLACE1009595 63. 588 58. 749 27. 289 26. 946 52. 118 25. 486 32. 674 29. 915 PLACE1009596 10. 136 8. 803 2. 554 6. 077 10. 559 3. 608 12. 421 11. 189 PLACE1009506 15. 391 21. 884 10. 853 7. 573 11. 964 20. 158 11. 161 14. 987 PLACE1009607 75. 364 85. 156 35. 035 26. 449 27. 292 5. 6946 29. 568 26. 168 30. 122 29. 00. 00. 00. 00. 00. 00. 00. 00. 00. 0										13, 168
90 PLACE1009593 7. 424 8.043 3.949 5.143 4.859 7.848 5.031 4.525 PLACE1009595 63.588 58.749 27.289 26.946 25.118 25.486 32.674 29.915 PLACE1009595 10.136 8.803 2.554 6.077 10.559 3.608 12.421 11.189 PLACE1009600 15.391 21.884 10.853 7.573 11.964 20.158 11.161 14.987 PLACE1009604 32.270 9.947 13.494 11.363 10.658 9.443 19.197 18.000 PLACE1009604 32.270 9.947 13.494 11.363 10.658 9.443 19.197 18.000 PLACE1009607 75.364 85.156 35.035 66.439 26.445 29.568 26.158 30.122 19.001 49.946 14.693 13.116 18.138 23.193 22.997 15.101 PLACE1009621 29.001 49.946 14.693 13.116 18.138 23.193 22.997 15.101 PLACE1009622 27.300 10.327 88.159 5.651 12.385 9.234 15.408 7.132 PLACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 5.416 4.450 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 5.416 4.450 PLACE1009655 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PLACE1009655 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009655 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009658 74.335 65.299 22.539 17.665 23.035 36.889 47.853 26.094 PLACE1009673 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009753 13.531 29.597 5.222 13.383 9.274 42.308 14.640 27.577 19.000 19.0										
PIACE1009595 63.588 58.749 27.289 26.946 25.118 25.486 32.674 29.915 PIACE1009596 10.136 8.803 2.554 6.077 10.559 3.608 12.421 11.183 PIACE1009500 15.391 21.884 10.853 7.573 11.964 20.158 11.161 14.987 PIACE1009504 32.270 9.947 13.494 11.363 10.658 9.443 19.197 18.000 PIACE1009507 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PIACE100961 34.353 6.164 2.640 5.243 19.11 2.792 2.408 6.068 PIACE1009621 29.001 49.946 14.693 13.116 18.138 23.193 22.997 15.101 PIACE1009622 27.300 10.327 8.159 5.651 12.385 9.234 15.408 7.132 PIACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PIACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 6.416 4.450 PIACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.43 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PIACE1009659 10.43 12.022 13.185 10.544 15.157 2.663 7.467 1.782 12.466 PIACE1009659 10.43 12.022 13.185 10.544 15.157 2.663 7.467 1.782 12.466 PIACE1009659 10.43 12.022 13.185 10.544 15.157 2.663 7.467 1.782 12.466 PIACE1009768 9.584 14.533 5.232 5.640 7.390 7.392 11.556 7.014 PIACE1009768 9.584 14.533 5.232 5.640 7.390 7.392 11.556 7.014 PIACE1009771 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PIACE1009731 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PIACE1009732 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PIACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PIACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PIACE1009738 9.584 14.533 5.650 3.588 11.965 12.402 22.665 1.749 4.187 PIACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PIACE1009738 15.548 13.821 10.168 12.469 8.733 9.416 11.841 13.177 PIACE1009766 15.481 13.821 10.168 12.469 8.733 9.4	30									
PIACE1009500 15.391 21.884 10.853 7.573 11.964 20.158 11.61 14.987 PIACE1009600 15.391 21.884 10.853 7.573 11.964 20.158 11.61 14.987 PIACE1009600 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PIACE1009613 4.353 6.164 2.640 5.243 1.911 2.792 2.408 6.088 PIACE1009621 29.001 49.946 14.633 13.116 18.138 23.193 22.997 15.101 PIACE1009622 27.300 10.327 8.159 5.651 12.385 9.234 15.408 7.132 PIACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PIACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PIACE1009629 9.956 16.237 4.056 3.800 8.587 3.660 14.640 27.577 PIACE1009654 29.616 69.765 68.647 5.371 50.183 22.307 21.782 12.466 PIACE1009655 19.662 15.718 10.263 8.654 15.157 2.683 7.467 4.763 PIACE10096565 19.662 15.718 10.263 8.654 15.157 2.683 7.467 4.763 PIACE1009658 74.335 65.299 22.539 17.665 23.035 36.889 47.853 26.094 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PIACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PIACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PIACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PIACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PIACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PIACE1009762 25.177 13.891 7.588 360.319 9.532 24.594 5.779 91.807 22.992 435.143 PIACE1009776 25.777 13.697 7.336 5.603 15.243 3.785 8.498 12.493 11.844 8.197 7.432 17.382 PIACE1009762 25.177 13.697 7.336 5.603 5.603 5.178 8.892 12.233 6.915 PIACE1009764 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455	50									
PIACE1009500 15. 391 21.884 10.853 7.573 11.964 20.158 11.161 14.987 PLACE1009504 32.270 9.947 13.494 11.363 10.658 9.443 19.197 18.000 PLACE1009607 75.364 85.156 35.035 26.439 26.445 29.568 26.168 30.122 PLACE1009613 4.353 6.164 2.640 5.243 1.911 2.792 2.408 6.068 PLACE1009621 29.001 49.946 14.693 13.116 18.138 23.193 22.997 15.101 PLACE1009622 27.300 10.327 8.159 5.651 12.385 9.234 15.408 7.132 PLACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 6.416 4.450 PLACE1009639 9.956 16.237 4.056 3.880 8.587 3.660 14.640 27.577 PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009655 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009869 74.335 65.299 22.539 17.666 23.035 36.889 47.853 26.094 PLACE1009870 48.759 30.681 15.505 15.680 13.512 21.863 46.277 13.806 PLACE1009731 31.531 29.597 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.16 11.841 13.177 PLACE10097782 25.177 13.697 7.336 5.603 5.178 8.899 17.432 17.382 PLACE10097782 25.177 13.697 7.336 5.603 5.178 8.899 17.771 1.181 11.206 PLACE10097782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE1009504 32. 270 9. 947 13. 494 11. 363 10. 658 9. 443 19. 197 18. 000 PLACE1009607 75. 364 85. 156 35. 035 26. 439 26. 445 29. 568 26. 168 30. 122 PLACE1009613 4. 353 6. 164 2. 640 5. 243 1. 911 2. 792 2. 408 8. 068 PLACE1009621 29. 001 49. 946 14. 653 13. 116 18. 138 23. 193 22. 997 15. 101 PLACE1009622 27. 300 10. 327 8. 159 5. 651 12. 385 9. 234 15. 408 7. 132 PLACE1009624 27. 426 19. 103 3. 360 2. 878 7. 125 4. 125 12. 179 7. 539 PLACE1009637 5. 028 13. 109 5. 041 2. 366 9. 802 4. 190 6. 416 4. 450 PLACE1009639 9. 956 16. 237 4. 056 3. 880 8. 587 3. 660 14. 640 27. 577 PLACE1009654 29. 616 69. 766 58. 647 5. 371 50. 183 22. 307 21. 782 12. 466 PLACE1009655 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009665 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009670 48. 759 30. 681 15. 505 15. 580 13. 512 21. 863 46. 277 13. 806 PLACE1009701 0. 000 5. 965 1. 997 1. 030 7. 392 11. 586 7. 014 PLACE1009731 31. 531 29. 697 5. 222 13. 383 9. 274 42. 308 14. 822 16. 604 PLACE1009735 24. 842 17. 444 8. 225 8. 391 3. 900 11. 001 10. 728 17. 147 PLACE1009737 70. 121 19. 390 12. 614 11. 682 4. 987 10. 582 13. 461 11. 205 PLACE1009752 37. 588 360. 319 9. 532 4. 599 1. 307 7. 22. 992 435. 143 PLACE1009752 37. 588 360. 319 9. 532 4. 594 5. 279 91. 807 7. 22. 992 435. 143 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 16. 851 PLACE1009768 8. 954 6. 560 5. 371 4. 141 13. 633 6. 844 6. 993 16. 851 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 16. 851 PLACE1009762 8. 994 6. 560 6. 371 4. 141 13. 633 6. 844 6. 993 16. 851 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009763 15. 481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 177 PLACE1009762 8. 994 6. 560 6. 371 4. 141 13. 633 6. 844 6. 993 16. 851 PLACE1009764 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 17. 17. 17. 455										
PLACE1009607 75, 364 85, 156 35, 035 26, 439 26, 445 29, 568 26, 158 30, 122 PLACE1009613 4, 353 6, 164 2, 640 5, 243 1, 911 2, 792 2, 408 6, 068 PLACE1009621 29, 001 49, 946 14, 693 13, 116 18, 138 23, 193 22, 997 15, 101 PLACE1009622 27, 300 10, 327 8, 159 5, 651 12, 385 9, 234 15, 408 7, 132 PLACE1009624 27, 426 19, 103 3, 360 2, 878 7, 125 4, 125 12, 179 7, 539 PLACE1009637 5, 028 13, 109 5, 041 2, 366 9, 802 4, 190 6, 416 4, 450 PLACE1009639 9, 956 16, 237 4, 056 3, 880 8, 587 3, 660 14, 640 27, 577 PLACE1009654 29, 616 69, 766 58, 647 5, 371 50, 183 22, 307 21, 782 12, 466 PLACE1009655 19, 662 15, 718 10, 263 8, 654 15, 968 3, 947 7, 286 5, 058 PLACE1009665 19, 662 15, 718 10, 263 8, 654 15, 968 3, 947 7, 286 5, 058 PLACE1009669 74, 335 65, 299 22, 539 17, 665 23, 035 36, 889 47, 853 26, 094 PLACE1009708 9, 584 14, 533 5, 232 5, 640 7, 390 7, 392 11, 586 7, 014 PLACE1009708 9, 584 14, 533 5, 525 15, 580 13, 512 21, 863 46, 277 13, 806 PLACE1009731 31, 531 29, 597 5, 222 13, 383 9, 274 42, 308 14, 822 16, 604 PLACE1009737 20, 121 19, 390 12, 614 11, 682 4, 987 10, 582 13, 461 11, 206 PLACE1009763 15, 243 3, 785 8, 458 12, 043 11, 844 8, 197 7, 432 17, 382 PLACE1009766 15, 481 13, 821 10, 168 12, 459 4, 579 91, 807 22, 992 435, 143 PLACE1009772 25, 177 13, 697 7, 336 5, 693 18, 417 17, 171 7, 455 PLACE1009794 16, 900 14, 024 7, 950 9, 013 5, 083 18, 417 17, 171 7, 455 PLACE1009794 16, 900 14, 024 7, 950 9, 013 5, 083 18, 417 17, 171 7, 455										
PIACE1009613 4.353 6.164 2.640 5.243 1.911 2.792 2.408 6.068 PLACE1009621 29.001 49.946 14.693 13.116 18.138 23.193 22.997 15.101 PLACE1009622 27.300 10.327 8.159 5.651 12.385 9.234 15.408 7.132 PLACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 5.416 4.450 PLACE1009637 9.956 16.237 4.056 3.880 8.587 3.660 14.640 27.577 PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009655 19.662 15.718 10.263 8.654 15.157 2.663 7.467 4.763 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009668 74.335 65.299 22.539 17.666 23.035 36.889 47.853 26.094 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009715 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.106 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009773 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE1009621 29.001 49.946 14.693 13.116 18.138 23.193 22.997 15.101 PLACE1009622 27.300 10.327 8.159 5.651 12.385 9.234 15.408 7.132 PLACE1009624 27.426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 6.416 4.450 PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009655 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009665 19.662 15.718 10.263 8.654 15.157 2.663 7.467 4.763 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009669 74.335 65.299 22.539 17.665 23.035 36.889 47.853 26.094 PLACE1009768 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009713 31.531 29.597 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009737 20.121 19.390 12.614 11.682 4.387 10.582 13.461 11.206 PLACE1009763 13.834 48.255 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.17.77 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009774 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PIACE1009622 27. 300 10. 327 8. 159 5. 651 12. 385 9. 234 15. 408 7. 132 PLACE1009624 27. 426 19. 103 3. 360 2. 878 7. 125 4. 125 12. 179 7. 539 PLACE1009637 5. 028 13. 109 5. 041 2. 366 9. 802 4. 190 6. 416 4. 450 PLACE1009639 9. 956 16. 237 4. 056 3. 880 8. 587 3. 650 14. 640 27. 577 PLACE1009654 29. 616 69. 766 58. 647 5. 371 50. 183 22. 307 21. 782 12. 466 PLACE1009655 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009665 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009665 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009665 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009660 74. 335 65. 299 22. 539 17. 666 23. 035 36. 889 47. 853 26. 094 PLACE1009708 9. 584 14. 533 5. 232 5. 640 7. 390 7. 392 11. 586 7. 014 PLACE1009731 0. 000 5. 965 1. 997 1. 030 1. 425 4. 841 5. 611 3. 780 PLACE1009731 31. 531 29. 697 5. 222 13. 383 9. 274 42. 308 14. 822 16. 604 PLACE1009737 20. 121 19. 390 12. 614 11. 682 4. 987 10. 582 13. 461 11. 206 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009766 15. 481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 177 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009778 8. 994 6. 550 6. 371 4. 141 13. 633 6. 484 6. 993 16. 851 PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455	35									
PLACE1009624 27. 426 19.103 3.360 2.878 7.125 4.125 12.179 7.539 PLACE1009637 5.028 13.109 5.041 2.366 9.802 4.190 6.416 4.450 PLACE1009639 9.956 16.237 4.056 3.880 8.587 3.660 14.640 27.577 PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009655 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009731 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.178 8.892 12.233 6.933 16.851 PLACE1009772 25.177 13.697 7.350 5.033 18.417 17.171 7.455 PLACE1009784 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.465										
PLACE1009639 9.956 16.237 4.056 3.880 8.587 3.660 14.640 27.577 PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009665 74.335 65.299 22.539 17.665 23.035 36.889 47.853 26.094 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009713 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009752 37.588 360.319 9.532 24.594 5.779 91.807 22.992 435.143 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009776 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009776 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009776 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009776 15.2481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009774 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009654 29.616 69.766 58.647 5.371 50.183 22.307 21.782 12.466 PLACE1009659 10.143 12.022 13.185 10.544 15.157 2.663 7.467 4.763 PLACE1009665 19.662 15.718 10.263 8.654 15.968 3.947 7.286 5.058 PLACE1009665 74.335 65.299 22.539 17.665 23.035 36.889 47.853 26.094 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009710 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009731 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE10097782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE1009654 29. 616 69. 766 58. 647 5. 371 50. 183 22. 307 21. 782 12. 466 PLACE1009659 10. 143 12. 022 13. 185 10. 544 15. 157 2. 663 7. 467 4. 763 PLACE1009665 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009669 74. 335 65. 299 22. 539 17. 665 23. 035 36. 889 47. 853 26. 094 PLACE1009708 9. 584 14. 533 5. 232 5. 640 7. 390 7. 392 11. 586 7. 014 PLACE1009721 0. 000 5. 965 1. 997 1. 030 1. 425 4. 841 5. 611 3. 780 PLACE1009731 31. 531 29. 597 5. 222 13. 383 9. 274 42. 308 14. 822 16. 604 PLACE1009737 20. 121 19. 390 12. 614 11. 682 4. 987 10. 582 13. 461 11. 206 PLACE1009741 3. 834 48. 255 3. 058 11. 965 12. 402 22. 656 1. 749 4. 187 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009776 15. 2481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 13. 17. 17 PLACE1009777 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009784 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455										
PLACE1009565 10. 143 12. 022 13. 185 10. 544 15. 157 2. 663 7. 467 4. 763 PLACE1009665 19. 662 15. 718 10. 263 8. 654 15. 968 3. 947 7. 286 5. 058 PLACE1009665 74. 335 65. 299 22. 539 17. 666 23. 035 36. 889 47. 853 26. 094 PLACE1009708 9. 584 14. 553 5. 232 5. 640 7. 390 7. 392 11. 586 7. 014 PLACE1009721 0. 000 5. 965 1. 997 1. 030 1. 425 4. 841 5. 611 3. 780 PLACE1009731 31. 531 28. 697 5. 222 13. 383 9. 274 42. 308 14. 822 16. 604 PLACE1009735 24. 842 17. 444 8. 225 8. 391 3. 900 11. 001 10. 728 17. 147 PLACE1009737 20. 121 19. 390 12. 614 11. 682 4. 987 10. 582 13. 461 11. 206 PLACE1009741 3. 834 48. 255 3. 058 11. 965 12. 402 22. 656 1. 749 4. 187 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009776 25. 177 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 177 PLACE1009777 25. 177 13. 897 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009778 28. 994 6. 550 6. 371 4. 141 13. 633 6. 484 6. 993 16. 851 PLACE1009784 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455 PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455								3.000		
PLACE1009565 19. 662 15.718 10.263 8. 654 15. 968 3. 947 7. 286 5.058 PLACE1009665 74. 335 65. 299 22. 539 17. 665 23. 035 36. 889 47. 853 26. 094 PLACE1009670 48. 759 30. 681 15. 505 15. 680 13. 512 21. 863 46. 277 13. 806 PLACE1009708 9. 584 14. 533 5. 232 5. 640 7. 390 7. 392 11. 586 7. 014 PLACE1009721 0. 000 5. 965 1. 997 1. 030 1. 425 4. 841 5. 611 3. 780 PLACE1009731 31. 531 29. 697 5. 222 13. 383 9. 274 42. 308 14. 822 16. 604 PLACE1009735 24. 842 17. 444 8. 225 8. 391 3. 900 11. 001 10. 728 17. 147 PLACE1009737 20. 121 19. 390 12. 614 11. 682 4. 987 10. 582 13. 461 11. 206 PLACE1009763 13. 834 48. 256 3. 058 11. 965 12. 402 22. 656 1. 749 4. 187 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009766 15. 481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 17. 79 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE10097782 8. 994 6. 560 6. 371 4. 141 13. 633 6. 484 6. 993 16. 851 PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455	40									
PLACE1009670 48.759 30.681 15.505 15.680 13.512 21.863 46.277 13.806 PLACE1009670 48.759 30.681 15.505 15.680 13.512 21.863 46.277 13.806 PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009721 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009731 31.531 29.597 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009763 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE 1009F08		PLACE1009665								
PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009721 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009731 31.531 29.597 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009741 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE10097782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455		PLACE1009569								
PLACE1009708 9.584 14.533 5.232 5.640 7.390 7.392 11.586 7.014 PLACE1009721 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009731 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009741 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455		PLACE 1009670	48.759	30.681	15. 505					
PLACE1009721 0.000 5.965 1.997 1.030 1.425 4.841 5.611 3.780 PLACE1009731 31.531 29.697 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009741 3.834 48.255 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009778 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455					5. 232	5.640				
PLACE1009731 31.531 29.597 5.222 13.383 9.274 42.308 14.822 16.604 PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009741 3.834 48.255 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.412 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.550 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE1009735 24.842 17.444 8.225 8.391 3.900 11.001 10.728 17.147 PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009741 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455	45					13.383				16.604
PLACE1009737 20.121 19.390 12.614 11.682 4.987 10.582 13.461 11.206 PLACE1009741 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.844 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455		27 7 22 7 7 7 7 7 7 7 7	4		A 447		1.900	11.001	10.728	17.147
PLACE1009741 3.834 48.256 3.058 11.965 12.402 22.656 1.749 4.187 PLACE1009752 37.588 360.319 9.532 24.594 5.279 91.807 22.992 435.143 PLACE1009763 15.243 3.785 8.458 12.043 11.844 8.197 7.432 17.382 PLACE1009766 15.481 13.821 10.168 12.459 8.733 9.416 11.841 13.177 PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										11.206
PLACE1009752 37. 588 360. 319 9. 532 24. 594 5. 279 91. 807 22. 992 435. 143 PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009766 15. 481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 177 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009782 8. 994 6. 560 6. 371 4. 141 13. 633 6. 484 6. 993 16. 851 PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455										
PLACE1009763 15. 243 3. 785 8. 458 12. 043 11. 844 8. 197 7. 432 17. 382 PLACE1009766 15. 481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 177 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009782 8. 994 6. 560 6. 371 4. 141 13. 633 6. 484 6. 993 16. 851 PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 450										
50 PLACE1009766 15. 481 13. 821 10. 168 12. 459 8. 733 9. 416 11. 841 13. 177 PLACE1009772 25. 177 13. 697 7. 336 5. 603 5. 178 8. 892 12. 233 6. 915 PLACE1009782 8. 994 6. 560 6. 371 4. 141 13. 633 6. 484 6. 993 16. 851 PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455										
PLACE1009772 25.177 13.697 7.336 5.603 5.178 8.892 12.233 6.915 PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455	50									
PLACE1009782 8.994 6.560 6.371 4.141 13.633 6.484 6.993 16.851 PLACE1009794 16.900 14.024 7.950 9.013 5.083 18.417 17.171 7.455										
PLACE1009794 16. 900 14. 024 7. 950 9. 013 5. 083 18. 417 17. 171 7. 455										
TENCE 1003134 10.300 11.001 12.002										
MAYE INDIA 48 19.351 14.033 13.330 11.311 4.000 4.550 0.333 1.505										
		PLACE 1009/98	1 16. 321	14.039	13.390	111.311	1 4. 333	1 4. 1.10	1 4. 393	٠٠٠٠٠٠

Table 148

		000 T	4 333	2.997	5. 329	2. 393	2.613	22.333	11. 323
	PLACE 1009845	15.220	4. 333		64.071	16. 467	30.251	38. 997	341, 202
	PLACE1009849	44.946	194, 619	17. 197	9.010	7.686	17.560	23. 505	10. 157
	PLACE 1009857	21.842	11.784	14.813		21, 999	12.526	21.181	42.147
5	PLACE 1009861	55.060	52. 334	22.982	38. 531		26. 217	21.062	57. 158
	PLACE 1009872	42.867	65. 398	11.814	72. 397	19.845	12. 461	20. 382	36. 147
	PLACE1009877	144, 154	73.771	52.613	35. 986	26.345	19. 583	20. 282	9. 265
	PLACE 1009879	31.357	19. 333	43.105	15. 026		1.571	2.025	1.893
	PLACE1009886	3. 579	8. 567	2.869	1.043	1.021			6. 285
	PLACE1009888	10.362	6. 906	3.541	1.720	7. 325	6.831	7.680	10.848
10	PLACE 1009908	16,750	13.979	9. 123	5.093	6. 107	7.524	13. 900	13.099
	PLACE 1009919	25.958	15. 368	12.802	7.838	12.682	8.032	7.157	
	PLACE 1009921	5, 294	5. 301	2.647	2.379	6.669	1.694	6.864	1.626
	PLACE1009923	7.666	10.700	2.427	3. 962	7.335	13.971	11.821	6. 627
	PLACE1009924	26.023	5. 583	3.961	1.712	2.571	0.000	6. 021	12.826
	PLACE 1009925	3, 609	1.404	0.882	1.882	0.508	7.012	3, 169	2. 473
15	PLACE 1009931	37.980	53.080	21.843	35.590	14.645	26.179	18, 163	39.695
	PLACE 1009935	7.854	3.468	2.666	1.324	0.764	2.382	4. 922	3.501
	PLACE 1009947	44.482	21.773	17.615	11.373	13. 359	12.852	18. 329	12.383
	PLACE 1009961	3.264	4.537,	3.780	2.246	7.199	6.513	3, 962	22.636
	PLACE 1009971	24.201	14.113	8.964	9.558	7.736	13.999	13.695	8. 124
	PLACE1009982	90.204	37.402	17.490	17. 226	11.857	37.703	32. 523	24. 126
20	PLACE 1009992	32.659	8.657	9. 454	6.512	5. 980	18.389	18. 358	10. 327
20	PLACE 1009995	21.779	25. 489	20.929	6.918	15.829	28.418	28. 296	25.865
	PLACE 1009997	39.778	25, 957	22.163	18.804	12.955	27.052	15. 574	19. 395
	PLACE 1010002	7.208	6.675	2.154	3. 335	4.711	2.649	6.047	4.825
	PLACE 10 10 00 11	15, 700	11.002	2.148	0.691	4. 571	3.619	16. 561	3, 132
	PLACE1010013	18, 169	7. 231	5, 446	11.205	1.374	6.028	15.057	9.751
	PLACE1010021	9, 423	11.541	8.788	5. 901	5.744	6. 434	11, 142	6.794
25	PLACE 1010023	48.546	20.475	6.683	8. 439	7.872	6.849	14, 748	19.147
	PLACE 1010023	23. 253	23.746	12.677	11.119	9.178	23.991	11.578	15.444
	PLACE1010031	8.216	5. 363	3.410	2.754	3.443	3.809	2.994	3.074
		28.520	20. 935	14.936	23.387	11.939	11.927	10.256	27.268
	PLACE 1010045	11.420	12. 399	2.211	6.506	4, 422	6.813	4. 552	6.626
	PLACE1010053 PLACE1010060	61.784	35, 230	25.530	15.116	15.866	30.074	32.753	19.303
30	PLACE 1010069	13.551	3.560	5, 924	2.419	1.178	3.632	7.745	6.202
	PLACE 1010070	12. 192	12.514	5.728	3.839	6.386	6.674	3. 922	9, 645
	PLACE 10 10074	58. 736	80. 938	44, 955	39.497	35.506	33.481	44.710	58. 097
	PLACE 10 10076	241.223	62.057	77.062	19.863	59.519	134.094	155. 661	51.913
	PLACE 10 10078	85.849	26.937	22.479	14, 142	12.854	44. 885	40.845	17, 940
	PLACE 1010081	0.000	6. 981	0.000	1.962	0.000	0.000	11.595	5.593
35	PLACE 10 10083	27. 240	20,600	7.478	2.813	3.550	9. 386	8.886	8.608
	PLACE 1010089	10.050	12. 122	5. 452	5. 275	8. 073	1.380	4. 234	6.582
		15.851	23. 598	8. 484	14.576	6.620	5. 621	14. 446	21.698
	PLACE 1010096 PLACE 1010102	15. 331	13. 251	7.699	9, 155	10.558	11.564	11.290	13.860
	PLACE 1010105	35. 995		14.804		17.745	14. 276	23. 241	18.148
	PLACE1010105	22.316	26.718	22.970		19.261	13.790	13.444	18. 532
40		31.537	88.713	10.371	13.604	10.772	19.911	32.607	24.027
70	PLACE 1010130	29.236				5. 570	12.883	10.934	9.482
	PLACE 1010132	33.947				7.730	13.218	17, 164	
	PLACE 1010134	598. 413				206. 627	352.839	448. 388	
	PLACE 1010148	3, 132				4, 356	4. 931	4. 453	
	PLACE 1010152	26. 445					7.409	13.853	
	PLACE 1010155	373.743					17.546	25. 269	
45	PLACE 1010156	9. 490					11.491	14. 395	7.290
	PLACE 1010150							1.586	
									8.729
	PLACE 1010181								14.726
	PLACE 1010194								6.553
									7.547
50	PLACE 1010231								
	PLACE 1010235								
	PLACE 1010237								
	PLACE 1010251								
	PLACE 1010261								
	PLACE 1010270	3.52	0 1 2.30	7 4.00					

Table 149

		-10 100 T	10 700	5. 456	7.563	10,408	11.696	11, 805	8.650
	PLACE 1010273	18.198	10.799		9. 941	13. 997	14.739	14, 496	20.193
	PLACE 1010274	20. 202	18. 193	10.486	3. 512	4.011	1.815	8. 164	10.102
	PLACE 1010277	8.937	117. 446	5. 398		11.120	8.879	14.863	20. 261
5	PLACE1010293	60.036	62.516	18. 939	20.260	4,733	7.175	13.007	16.488
	PLACE 1010297	10, 456	6.185	4, 720	3.674			13.650	16.733
	PLACE1010300	17.008	24. 187	7. 187	17.501	12.198	7.801		
	PLACE 1010310	413.605	200.863	167.599	97.554	142.759	225.854	230.002	179. 252
	PLACE 1010321	36.500	66.804	16.701	11.196	12.716	16.372	17. 343	18.872
	PLACE1010324	0.000	8. 637	3.654	1.998	3.447	3.169	4. 956	2.116
10	PLACE 1010329	30.906	39. 387	9.407	14.862	11.246	12.390	12.923	13.038
,,	PLACE 1010330	182.247	52. 788	42.842	20. 272	46.381	81.215	103.997	33. 527
		20.429	27.007	19, 301	14.056	19.661	14.766	38.945	15.803
	PLACE 1010335	15. 512	16.397	5. 370	6. 587	7.213	4. 477	8. 264	8. 294
	PLACE 10 10341	5. 485	5. 818	1. 359	2.968	2.444	1.600	5.664	2.119
	PLACE 1010342	27. 509	31. 551	11.234	16,701	10.972	11.936	17.866	16.679
	PLACE 1010346		42.341	20.410	19.994	20.516	14.039	23.979	21.826
15	PLACE 1010362	37.800		4.890	1.792	3.344	6, 491	9, 839	7.931
	PLACE 1010364	3.637	7.688		48. 395	60. 226	64.663	105,004	71.078
	PLACE 1010368	160.448	94. 255	69.658		19. 197	22, 390	35, 216	29.763
	PLACE 1010373	50.531	36.656,	15. 978	12.876	29.853	11.968	26.253	22.869
	PLACE1010383	60.222	42.672	28. 248	34.317	2.697	0.000	3, 102	0.000
	PLACE 1010385	0.000	3.211	0.000	1.653	15. 387	31.864	30. 482	22.113
20	PLACE 1010389	45.010	32.965	23.673	18.734		9.049	11. 163	8.023
	PLACE 1010401	12.554	12.082	7. 358	3.809	4. 486		30.580	20.641
	PLACE1010410	46.622	19.531	23. 525	15.038	12.094	26.576	35, 428	40.754
	PLACE 1010418	63.170	54.185	47. 245	53, 690	29.885	39. 952		14.750
	PLACE 1010425	8.496	10. 271	8.511	8. 469	6.845	60. 372	16.883 163.084	100.340
	PLACE 1010443	139.820	68.717	76.495	49. 901	31.535	91.673		42.435
	PLACE 1010445	55. 230	63.853	40. 195	41.679	24. 598	29.543	39.397	
25	PLACE 1010481	25. 071	14.236	12. 932	6. 994	7.811	11.242	18.708	11.397
	PLACE 1010482	62.044	30.485	12.054	12.510	7.434	27.561	32.378	14.322
	PLACE 1010491	6.692	11.769	7.835	7. 107	2.403	7.772	8.897	7.016
	PLACE1010492	8.815	25. 244	14. 396	11.795	10.757	10.883	11.758	14.039
	PLACE 1010509	8.728	8.603	9.041	7.620	3.097	8.537	33.229	11.438
	PLACE1010518	53.737	47.379	37.510	43.651	35. 422	32.152	29.681	41.839
30	PLACE1010522	74.460	121. 326	35.701	24.026	30.767	37.996	82.263	44.005
	PLACE 1010529	13, 116	47.273	16.874	13. 123	11.833	10.805	15.047	19.475
	PLACE1010547	10.791	15.015		12.464	6.861	9.050	12.611	9.113
	PLACE 1010560	35.084	24.074			7.397	21.958	19.638	14.752
	PLACE 10 10562	21.600	13.040			8.160	11.786	18.067	7.693
	PLACE 10 10 579	5.809	7.166			2.173	6.175	8. 453	8.370
		50.738	35. 579			14. 505	33.521	41.838	28.526
35	PLACE 1010580	22.697	6, 399			6.210	12.163	6. 932	13.134
	PLACE 1010599	17.463				13.966	8.754	6.341	10.710
	PLACE 10 10606		36.535			9.645	7.170	14.986	17.679
	PLACE 10 106 16	16.337					22.701	23.807	13.849
	PLACE 10 10622	30. 437	14. 238					11.721	14.514
	PLACE 10 10624	25. B23							11.287
40	PLACE1010628	13.901							10.210
	PLACE 1010629								18.920
	PLACE1010830	12.405							11.552
	PLACE1010631	19.768							13.578
	PLACE 1010651	61.423							15,719
	PLACE 1010661	34, 409							11.826
15	PLACE 1010662								
45	PLACE 1010668	48.76							
	PLACE 1010702								
	PLACE 1010709								
	PLACE 1010713		2 37.99						
	PLACE 1010714				1 3.91				
	PLACE 1010716				6 10.13	8 7.07			
50	PLACE1010717						8 10.849		
	PLACE 10 1072							2 36.709	48.414
	PLACE 10 10 7 3								
	PLACE101074	9.10							
	PLACE101075	68.06	4 30.43	20.10	14 10.78	1 13.13	<u> </u>	- 1 - 20. 13.	1

55

Table 150

		- A	T	45 313	07 795 1	46.971	35. 398	19.393	56.313
	PLACE1010761	26. 459	111.645	25. 313	97. 785		45. 643	41. 271	23. 174
	PLACE1010771	97.575	46.358	30.540	20.492	21.112	17.778	16.235	12.720
_	PLACE 1010784	34.813	13. 196	12.948	5. 263	8. 395	22. 191	24.116	30.768
5	PLACE 1010786	35. 508	55. 424	19.835	19, 203	16.991			6. 617
	PLACE 1010789	14. 662	9.740	10.856	8.035	6.035	6.662	6.785	10.785
	PLACE 1010800	12.89B	11.478	12.969	11.574	8. 280	13.756	9.074	
	PLACE 1010802	9. 976	7. 839	11. 257	6.385	8.708	6. 482	9.517	9.615
	PLACE 10 10811	6. 267	10.750	6.130	5. 326	2.131	5. 807	7. 023	5. 806
	PLACE 1010813	107.134	54. 846	41.785	19.939	26.019	51. 877	79.848	45. 993
10	PLACE 1010827	11.543	12.554	6.090	2.687	4.360	10. 117	10.344	9.099
	PLACE1010833	70.712	36. 952	36.612	16.799	28.163	60. 904	40.462	31.469
	PLACE1010839	56. 261	52. 196	32.723	40. 363	32.757	24. 743	30, 658	33.056
	PLACE1010856	15.444	56.200	14.751	17.041	11. 951	20. 702	14. 170	62.029
	PLACE 1010857	16. 284	24.574	22.222	15.965	8.058	13.468	10.994	20, 519
	PLACE 1010870	11.360	15, 311	10.708	17.750	6.704	9. 120	10.270	16.911
15	PLACE1010877	12.253	23. 451	12.897	9.474	11.687	13.857	6.866	12.944
,,	PLACE 1010882	24.453	43.270	15, 696	9, 810	8.334	17.859	26.634	77.062
	PLACE 1010891	12.636	7.098	6.674	7.840	6.799	5. 426	7.441	5. 870
	PLACE 1010896	35. 110	39.870	19. 987	16.507	18.760	17.466	22.357	29, 192
	PLACE 10 10 900	50.692	63.882	25. 595	31.970	25.080	27. 551	37. 245	35. 556
	PLACE 10 10 9 16	17. 218	31.574	12.713	10.089	10.861	13. 485	21.811	16.868
	PLACE 10 10917	8.779	3.044	3, 185	15, 098	6. 120	5. 344	6.106	5. 656
20	PLACE 10 10924	25. 229	20.092	9. 911	8.013	6.493	10. 958	23.409	11.594
	PLACE 1010925	49. 823	61. 948	23. 489	34. 123	17.969	19.262	17.175	29. 154
	PLACE 10 10 92 6	49.767	50.605	22. 959	20.111	18.009	24.065	29. 924	33.816
	PLACE 1010942	85. 218	46.665	26, 680	26.313	22.818	28.713	30. 538	39. 140
	PLACE 1010943	316.403	113.988	93. 186	72.867	91.388	149.579	188, 191	112.743
	PLACE 1010944	48. 129	50. 381	15. 305	17.574	14.904	18, 649	33.779	24.850
25	PLACE1010947	51.058	49.164	23.114	19, 450	15.597	21.983	21.814	17. 333
	PLACE1010954	73. 590	77.560	34.775	41.312	25.097	30.688	27.071	36.359
	PLACE1010960	5. 163	5. 378	16. 789	7.998	6.612	8.441	8. 411	7.942
	PLACE1010965	12.476	21.628	7. 886	8. 825	4. 194	19. 265	13.526	8.153
	PLACE1010968	34.696	21.848	9. 662	5. 337	11.298	19.848	21.002	15.864
	PLACE1010978	34.271	21.883	15.077	11.695	13.575	20.670	28.798	23.174
30	PLACE1010982	11. 927	20.104	5. 539	9.523	4, 555	9, 333	27. 370	20.028
	PLACE 10 10 9 9 0	23.709	22.125	15.859	11. 150	14, 185	15. 589	24.495	18.421
	PLACE 1011017	14.795	20.170	18.473	19.079	18, 837	31. 530	20.694	25.609
	PLACEIOI 1019	60.412	29.348	19.532	15.616	21.011	29.657	32.510	15.026
	PLACEIOI 1026	6.403	27.542	4.006	7. 156	5. 587	9. 352	6.378	23.067
	PLACE 10 1 1032	22.416	44.013	12.767	14. 147	7.488	10, 513	12.024	9.185
35	PLACE 101 1041	43.649	29.675	20. 339	13.342	17.790	18.671	26.478	21.550
55	PLACE 101 1045	48.770	37.661	20. 984	15.020	24,758	23.731	42.534	24.019
	PLACE 101 1045	49. 343	48. 382	29.451	17.863	35. 583	26.848	35. 241	25.655
		107.000	92.094	47 988	57.849	58.878	38.779	50.411	53.030
	PLACE1011054	226. 902	159.857	111.396	119.852	115.390	99.976	141.062	137. 522
	PLACEIOT 1057	5. 333	7. 254	4. 880	6. 072	5. 943	6.298	5.741	6.082
	PLACE 101 1059	9. 231	13.844	6. 945	5. 804	7, 325	8. 493	13, 139	9.998
40	PLACE 101 1056	24. 382	54, 196	22.706	25. 109	25. 646	15.697	16.286	16.716
	PLACE 101 1087	58.783	144.018	41.548	46.968	28, 518	50.611	45. 100	50.864
	PLACE 101 1090	53.056	143.896	45. 260	34, 467	50, 933	95.133	280. 440	58.429
	PLACE 101 1109	75.794	119.843	42.881	49. 952	43.765	33.319	35. 583	34, 429
	PLACE IOI 1114	65.656	71.805	22. 254	8. 641	15.726	26.074	50.404	27.034
	PLACEIOI 1116	145. 171	37. 399	52.539		21.813	95. 906	74.823	26. 509
45	PLACE 1011122	18. 160		14, 154		7,536	12.531	122.844	13.983
	AL LAPIALLIA	34. 682						23.747	24. 194
	PLACE 1011134	63.554				29.773		61.612	
								18.023	11,713
	PLACE1011143	25. 496						75.016	44. 532
	PLACEIDI1146	137.473						28.311	19.373
50	PLACE1011160	24. 414						18. 184	13.882
	PLACE1011165	34.715							
	PLACE1011181	50.804						29.663	23.563
	PLACE 101 1185	98. 259						38.543	
	PLACE 1011186	40.892						25.736	
	PLACE 101 1203	3. 103	2.561	4. 589	1.724	8.916	1.824	1.948	1.730

560

Table 151

	PLACE1011214	19.000	30. 499	15.354	20.715	13.540	15. 163	22. 508	23.615
	PLACE1011219	50.422	59.474	25.989	22.358	10. 192	25.888	34.747	35. 987
	PLACE1011221	13.282	16. 503	9.149	13.164	7.054	10.970	12, 103	12. 291
5	PLACE1011229	21, 300	24.016	24, 142	11.920	8.874	11.425	16. 577	18.885
•	PLACE 1011231	57.691	22.558	21.088	13.366	17.790	47.373	24. 485	19.912
	PLACE 1011236	146.860	58.617	57.365	30.780	34.641	58.303	110.808	74.012
	PLACE 1011247	65, 406	45. 970	27.363	22.989	18. 925	54. 590	38. 380	66.200
	PLACE 1011263	18. 980	16. 439	15, 299	13.023	14. 184	8. 485	11.883	15. 956
	PLACE 1011273	3, 117	3. 517	3.011	3.406	3.973	1.889	2.488	3.416
10	PLACE1011278	99. 532	58.735	53. 312	77.774	36.414	56.820	55. 573	49. 298
70	PLACE 1011289	65.724	17. 465	19.765	15. 982	16.860	28.472	40. 138	23.783
	PLACE1011291	162.344	63. 584	63.268	18. 526	59. 460	122.088	150. 314	35.889
	PLACE 101 1296	60. 289	35. 108	32.914	21.911	20. 435	31.931	32. 378	27.683
	PLACE 1011310	12.375	27. 199	12.116	10. 122	5.617	13.629	12.674	18. 490
	PLACE1011311	31.445	29. 424	19.821	36. 262	15, 558	31.421	31, 132	47.294
15	PLACE 1011321	48. 851	39. 888	19. 447	21.568	15. 965	16.409	16.955	23.945
10	PLACE 1011325	25. 927	17. 098	14.860	7. 351	9. 021	14.507	18. 423	13.442
	PLACE1011332	7. 973	13. 581	8. 965	7, 176	12.436	8. 470	9. 437	8.966
	PLACE1011340	135. 172	94. 377,	94. 222	121.189	70.843	83.242	78.735	123.304
	PLACE 1011353	20. 244	35.898	18.659	17.306	20.697	18.407	11.957	19.750
	PLACE1011360	36.650	86.365	30. 582	12.233	27.406	21.790	20.034	18.573
00	PLACE1011364	63. 297	27.430	46.019	13.619	40.083	41.537	38.082	14.810
20	PLACE 1011365	14. 275	15. 778	11.893	10.572	8. 300	11.140	12.421	11.796
	PLACE 1011371	101.501	43. 555	36.081	20.272	24.602	47.751	80.751	51.543
	PLACE 1011375	11.873	15. 442	10.915	7.912	7.069	8. 106	9. 387	8.664
	PLACE 1011386	207, 095	98.628	73. 492	39.642	58. 242	102.702	134.598	72.968
	PLACE 1011399	12.717	15.843	7.670	9.849	6.144	8.677	7. 308	6. 939
05	PLACE 1011406	60.080	56. 205	37. 483	22.859	14.794	35. 277	39.952	36.888
25	PLACE 1011407	20.446	18. 260	16.645	16. 900	8. 560	17.840	8.090	20. 149
	PLACE 1011419	9.047	8.378	6, 933	5. 544	4. 330	7.245	6.219	8.740
	PLACE 1011433	13.904	35.637	21.499	14. 088	12.024	17.492	15, 534	27. 379
	PLACE 1011440	57.799	31.667	21.664	18. 327	13.093	34.588	30.019	22, 159
	PLACE 1011452	50.007	42.314	37, 053	49.949	18. 596	31.802	28.114	34.843
30	PLACE 1011465	35. 426	19.398	13.047	12.250	12. 486	25.628	23. 462	18. 107
30	PLACE 1011472	62.882	51, 139	24.865	13.679	29. 181	24.440	22. 986	20.138
	PLACE 1011477	56.690	73.733	72.345	49. 100	38. 345	43.680	52. 566	88.177
	PLACE1011478	63.612	53. 418	38. 381	43. 231	28. 020	32.283	28. 922	47.558
	PLACE1011492	106. 290	57. 337	44.835	33.949	26. 366	41.775 3.917	46. 645 8. 921	28.355 0.000
	PLACE 1011498	11.479	10.039	1.690	3.014	1. 593 3. 927	10.819	15, 717	55.041
35	PLACE 1011501	6.078	13. 915 0. 762	3. 925 1. 380	4. 468 0. 243	2.449	3.045	3.606	2.018
00	PLACE1011503 PLACE1011509	1.874	13.049	1.380 7.406	5. 231	8. 198	9.010	13, 173	13.881
	PLACE 1011514	63. 158	72. 840	43, 610	53. 595	30.828	44. 567	49. 208	51.604
	PLACE 1011516	26. 859	55. 632	40, 993	27.965	33. 580	27.829	35. 366	35. 955
	PLACE 101 1520	4.008	12.681	4, 680	4.882	2.815	4.425	5.052	6.373
	PLACE 1011538	46. 942	112.381	14. 535	10.906	7. 023	21.261	18.123	15.061
40	PLACE 1011555	64.949	. 24. 945	16,779	8.387	10.043	27.860	31.802	9.584
· -	PLACE 1011561	10.363	15. 824	6.531	16.410	4.737	8.801	9. 321	17.672
	PLACE 1011563	10.025	6, 203	5, 528	4.965	4. 378	7.900	10.397	8.513
	PLACE 1011567	42.901	33.701	15. 168	22. 187	13.471	15.650	16.469	24.618
	PLACE 1011569	26. 547	51.848	39.883	37.100	23. 589	23. 252	34. 227	41.438
	PLACE 1011578	65. 455	90. 143	56.009	77.009	47. 187	46.612	36.385	75, 351
45	PLACE 1011586	46.138	39. 212	16,045	20.957	15.477	22.594	28, 411	25. 540
	PLACE 1011635	16.794	16.170	6.079	7. 918	5. 168	11.027	22.021	10. 224
	PEACE 1011641	1.228	0.000	3. 690	2.905	1. 954	3.104	3.300	2. 256
	PLACE 101 1642	17, 749	23. 124	9. 273	20.132	5.674	11.138	15. 685	20.899
	PLACE 1011643	26. 441	17. 121	11.726	11.897	5. 398	10.061	15. 157	16.472
	PLACE 1011646	84. 129	76.809	63. 483	58. 487	61.819	45.212	52.514	53.689
50	PLACE 1011649	148, 652	79.404		24.880	37.816	60.892	98.048	59.957
	PLACE 1011650	207. 033	106.793	62. 104	33.902	59.773	85. 346	101.285	59.651
	PLACE 1011661	89. 284	69. 963		60.130	41. 229	46.476	38.780	47.335
	PLACE1011664	19.831	24.910		12.162	10. 285	14. 197	16.087	9.849
	PLACE1011672	3. 166	4. 324		3.511	2.518	13.639	5. 108 14. 193	6.001 4.540
	PLACE 1011575	5. 381	4. 183	13.639	3.525	18.043	1 13.039	14. 193	1 4.040

561

Table 152

				45 - 45 - 1			20 650	22 160	20.683
	PLACETOTIGES	46. 195	19.920	15.150	18. 241	16.697	20.650	33, 169	
	PLACE1011708	140.868	80.025	46.997	44. 349	48.806	85.376	98.779	53.876
		81.308	62.978		25. 199	32.975	36.215	54, 409	40.754
-	PLACE1011719								40.599
5	PLACE1011725	51.825	51.140	27.931	38.736	21. 984	25.006	26. 264	
	PLACE1011729	24.550	24.476	13.172	17. 322	11. 225	10.549	10. 437	11,441
		10, 084	12.651	9. 857	10.562	8. 885	9.463	12.550	13.970
	PLACE1011741					34. 378	23.889	21.546	32.149
	PLACE1011749	65, 367	64.514	37.914	40.516				
	PLACE 1011757	18.814	44, 445	37.496	28. 407	37. 470	13, 419	20. 349	44.087
	PLACE1011762	22.509	23.571	12.319	14, 785	13.545	12.246	16.007	14.719
10				11.124	6.662	7.815	9.019	11.917	6.723
10	PLACE1011778	18.861	10.736					130, 253	51.954
	PLACE 1011783	121.850	129.976	50. 595	57. 237	55. 572			
	PLACE1011795	31,927	47.460	15. 112	14. 530	14. 324	16.899	13. 987	13. 824
	PLACE 1011810	11,913	20.873	9.762	5. 145	8, 850	7.953	21.005	8. 397
				12.337	13.272	9, 167	11.037	20.832	9.083
	PLACE1011824	19,075	38.642				37.495	57.769	32.550
	PLACE1011825	101.516	76.411	46.000	26.850	59. 569			
15	PLACE1011835	41,770	35.699	13.510	12.484	12.451	13.661	25. 449	15. 527
	PLACE1011836	75.164	61.584	46.814	31.866	60, 375	30.344	47.168	42.711
					8.038	4. 394	3.642	10.641	8. 968
	PLACE1011847	13.876	13.405	4. 281					
	PLACE1011855	23.160	24.900,	11.611	9. 421	10.774	9.353	18. 255	8. 246
	PLACE1011858	17,703	19.170	8. 339	6. 242	7.166	9. 321	11.444	10.044
		25.436	29.797	26. 222	32. 382	13.428	18.138	15.516	21.195
	PLACE 1011874					6. 338	8.026	8.980	5.065
20	PLACE 1011875	3.069	12.743	6.998	4. 382				19. 376
	PLACE 1011877	32.981	22.725	17.384	15. 505_	5. 675	26.880	25. 751	
	PLACE1011891	49.673	22.359	23.890	9.835	15.099	27.985	35. 929	22, 229
	PLACE1011896	4, 107	0.000	3.756	3.007	2.732	0.000	6.891	3.826
					17, 707	11.558	18,630	38, 456	21.819
	PLACE 1011920	31. 343	26.346	21.681					34. 831
	PLACE 1011922	42.691	40.664	21. 936	29.603	0.000	23.870	31.601	
	PLACE 1011923	32,608	43.041	19.701	8.083	15.625	16.742	22. 157	29.615
25	PLACE 1011937	92,606	35.417	26. 508	20.596	9, 785	43.673	39. 451	0.000
				38. 555	19.964	7. 335	39.880	62.062	31.494
	PLACE 1011939	84. 529	52.763						53. 973
	PLACE 1011940	59.607	59.623	43, 124	27.246	23.603	35. 438	69.861	
	PLACE 1011962	100.298	63.747	55.070	41.766	37. 368	61.832	65.091	63.896
	PLACE 1011964	11.886	16.598	13.946	17.132	12.848	11, 456	26.353	18. 276.
			19.836	21.517	38. 291	0.000	21.287	15,757	50.491
30	PLACE 1011978	18.640					41.547	40.407	54. 365
30	PLACE1011980	92.462	82.334	53. 193	72.449	39.473			
	PLACE 1011981	61.362	58.174	46.817	28.272	28. 476	43. 347	64.658	50. 398
	PLACE1011982	15, 790	14.181	4.817	8.312	3, 604	7.757	7.260	0.000
		86.516	35.794	56.068	64.038	31.871	35. 426	30.449	43.699
	PLACE 1011995					5. 966	11.716	15.046	14.091
	PLACE1012023	13, 104	15.527	8. 953	7.883				
	PLACE 1012026	7.250	6.837	6.369	2.909	2.441	4.999	8. 264	5.743
0.5				7 365	1 5 707	1 060	7.545		
33		1 17.346	1 7.096	1.300	1 0.233	4. 262		11.516	13.665
35	PLACE 1012031	17.346	7.096	7.365	6. 293			11.516	13.665 91.349
35	PLACE2000003	208. 422	130.772	108. 228	143. 386	92.061	81.725	104. 515	91.349
35	PLACE2000003 PLACE2000005	208. 422 71, 165	130.772 33.762	108. 228 15. 129	143.386 19.141	92.061 15.235	81.725 28.560	104. 515 47. 298	91, 349 41, 315
35	PLACE2000003	208. 422 71, 165 39. 195	130.772 33.762 31.459	108. 228 15. 129 22. 805	143. 386 19. 141 12. 253	92.061 15.235 19.193	81.725 28.560 16.829	104. 515 47. 298 26. 310	91.349 41.315 26.260
35	PLACE2000003 PLACE2000005 PLACE2000006	208. 422 71, 165	130.772 33.762	108. 228 15. 129	143.386 19.141	92.061 15.235 19.193 10.043	81.725 28.560 16.829 26.310	104.515 47.298 26.310 24.168	91.349 41.315 26.260 17.472
35	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007	208. 422 71, 165 39. 195 49. 369	130.772 33.762 31.459 22.909	108. 228 15. 129 22. 805 15. 022	143. 386 19. 141 12. 253	92.061 15.235 19.193	81.725 28.560 16.829	104. 515 47. 298 26. 310 24. 168 30. 793	91.349 41.315 26.260 17.472 16.938
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011	208. 422 71. 165 39. 195 49. 369 71. 136	130.772 33.762 31.459 22.909 45.914	108. 228 15. 129 22. 805 15. 022 39. 612	143.386 19.141 12.253 10.283 33.759	92. 061 15. 235 19. 193 10. 043 26. 056	81.725 28.560 16.829 26.310 33.405	104. 515 47. 298 26. 310 24. 168 30. 793	91.349 41.315 26.260 17.472
40	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011 PLACE2000014	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718	130.772 33.762 31.459 22.909 45.914 21.905	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060	143.386 19.141 12.253 10.283 33.759 14.701	92. 061 15. 235 19. 193 10. 043 26. 056 8. 179	81,725 28,560 16,829 26,310 33,405 11,383	104.515 47.298 26.310 24.168 30.793 26.861	91.349 41.315 26.260 17.472 16.938 29.837
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011 PLACE2000014 PLACE2000015	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458	130.772 33.762 31.459 22.909 45.914 21.905 4.184	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035	92.061 15.235 19.193 10.043 26.056 8.179 2.593	81,725 28,560 16,829 26,310 33,405 11,383 2,078	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383	91.349 41.315 26.260 17.472 16.938 29.837 5.945
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011 PLACE2000014 PLACE2000015	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718	130.772 33.762 31.459 22.909 45.914 21.905	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941	143.386 19.141 12.253 10.283 33.759 14.701	92.061 15.235 19.193 10.043 26.056 8.179 2.593 21.386	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 1. 383 16. 284	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011 PLACE2000011 PLACE2000011 PLACE2000015	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035	92.061 15.235 19.193 10.043 26.056 8.179 2.593	81,725 28,560 16,829 26,310 33,405 11,383 2,078	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011 PLACE2000011 PLACE2000015 PLACE2000017 PLACE2000017	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435	92.061 15.235 19.193 10.043 26.056 8.179 2.593 21.386 15.289	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 1. 383 16. 284	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911
	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE200001 PLACE2000014 PLACE2000015 PLACE2000017 PLACE2000022	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113	92. 061 15. 235 19. 193 10. 043 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083	81. 725 28. 560 16. 829 26. 310 33. 405 11. 383 2. 078 18. 932 14. 854 66. 864	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383 16. 284 18. 815 70. 170	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000007 PLACE2000011 PLACE2000011 PLACE2000015 PLACE2000017 PLACE2000017	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158	92.061 15.235 19.193 10.043 26.056 8.179 2.593 21.386 15.289 67.083 41.897	81. 725 28. 560 16. 829 26. 310 33. 405 11. 383 2. 078 18. 932 14. 854 66. 864 68. 183	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383 16. 284 16. 815 70. 170	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE2000014 PLACE200015 PLACE2000017 PLACE2000022 PLACE2000022 PLACE2000022	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113	92.061 15.235 19.193 10.043 26.055 8.179 2.593 21.386 15.289 67.083 41.897 26.057	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383 16. 284 16. 815 70. 170 115. 701	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 913 25. 461 73. 024 63. 549 38. 239
	PLACE2000003 PLACE2000005 PLACE2000006 PLACE2000001 PLACE2000011 PLACE2000015 PLACE2000017 PLACE2000021 PLACE2000021 PLACE2000021 PLACE2000030 PLACE2000030	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 187, 619 87, 441	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158	92.061 15.235 19.193 10.043 26.056 8.179 2.593 21.386 15.289 67.083 41.897 26.057 5.300	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383 16. 284 16. 815 70. 170 115. 701 9. 886	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140
40	PLACE200003 PLACE2000005 PLACE2000006 PLACE2000011 PLACE2000011 PLACE2000015 PLACE2000017 PLACE2000021 PLACE2000022 PLACE2000030 PLACE2000032 PLACE2000033	208. 422 71, 165 39. 195 49. 369 71, 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 438	92.061 15.235 19.193 10.043 26.056 8.179 2.593 21.386 15.289 67.083 41.897 26.057 5.300	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546	104. 515 47. 298 26. 310 24. 168 30. 793 26. 861 3. 383 16. 284 16. 815 70. 170 115. 701 9. 886	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE2000014 PLACE2000015 PLACE2000015 PLACE2000021 PLACE2000022 PLACE2000032 PLACE2000032 PLACE2000033 PLACE2000033 PLACE2000033	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139 42. 847	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 438 12. 449	92. 061 15. 235 19. 193 10. 043 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE2000011 PLACE2000014 PLACE2000015 PLACE2000017 PLACE2000022 PLACE2000030 PLACE2000032 PLACE2000031 PLACE2000031 PLACE2000031 PLACE2000034 PLACE2000034	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 214. 445 187, 619 87, 441 19, 139 42, 847 132, 992	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 77.188 121.905	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507	141. 386 19. 141 12. 253 10. 283 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 438 12. 449 88. 183	92.061 15.235 19.193 10.043 26.056 8.179 2.593 21.386 15.289 67.083 41.897 26.057 26.057 11.089 73.563	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.854 68.183 33.214 7.546 18.174 60.606	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE2000014 PLACE2000015 PLACE2000015 PLACE2000021 PLACE2000022 PLACE2000032 PLACE2000032 PLACE2000033 PLACE2000033 PLACE2000033	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139 42. 847	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507	141. 386 19. 141 12. 253 10. 283 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 438 12. 449 88. 183	92. 061 15. 235 19. 193 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546 18.174 60.606 29.880	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 18.815 70.170 115.701 31.270 9.885 25.238 56.917 42.418	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE2000014 PLACE200015 PLACE200015 PLACE200022 PLACE200033 PLACE2000033 PLACE2000033 PLACE2000033 PLACE2000034 PLACE2000034	208. 422 71, 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139 42. 847 132. 992	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194 122.124	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 438 12. 449 88. 183 20. 687	92. 061 15. 235 19. 193 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.854 68.183 33.214 7.546 18.174 60.606	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559
40	PLACE200003 PLACE2000005 PLACE2000006 PLACE2000001 PLACE2000011 PLACE2000017 PLACE2000017 PLACE2000017 PLACE2000021 PLACE2000030 PLACE2000030 PLACE2000030 PLACE2000031 PLACE2000031 PLACE2000031 PLACE2000031 PLACE2000034 PLACE2000034 PLACE2000034	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 214. 445 187, 619 87, 441 19, 139 42, 847 132, 992 79, 648 108, 910	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 14.314 77.188 24.471 21.194 122.124 15.614 74.788	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 20. 878 39. 496	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 30. 435 37. 149 10. 438 12. 449 88. 183 20. 687 27. 081	92. 061 15. 235 19. 193 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546 18.174 60.606 29.880 62.338	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 18.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222 45. 861
40	PLACE200003 PLACE2000005 PLACE2000006 PLACE2000011 PLACE2000011 PLACE2000015 PLACE2000017 PLACE2000021 PLACE2000022 PLACE2000030 PLACE2000033 PLACE2000033 PLACE2000034 PLACE2000034 PLACE2000034 PLACE2000034 PLACE2000034 PLACE2000034	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 187, 619 87, 441 19, 139 42, 847 132, 992 79, 648 108, 910 152, 880	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194 122.124 15.614 74.788 109.630	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 720. 878 39. 496 85. 453	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 40. 158 37. 149 10. 438 12. 449 88. 113 20. 687 27. 081 107. 221	92. 061 15. 235 19. 193 10. 043 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011 33. 429 45. 543	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546 18.174 60.606 29.880 62.338 77.024	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596
40	PLACE200003 PLACE2000005 PLACE2000006 PLACE2000001 PLACE2000011 PLACE2000017 PLACE2000017 PLACE2000017 PLACE2000021 PLACE2000030 PLACE2000030 PLACE2000030 PLACE2000031 PLACE2000031 PLACE2000031 PLACE2000031 PLACE2000034 PLACE2000034 PLACE2000034	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 214. 445 187, 619 87, 441 19, 139 42, 847 132, 992 79, 648 108, 910	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194 122.124 15.614 74.788 109.630	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 20. 878 39. 496 85. 453 56. 724	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 148 10. 438 12. 449 88. 183 20. 687 27. 081 107. 221 48. 747	92.061 15.235 19.193 10.043 26.055 8.179 2.593 21.386 15.289 26.057 5.300 11.089 73.563 15.011 33.429 45.543	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546 18.174 60.606 29.880 62.338 77.024 53.086	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124 55.785	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596 48. 395
40	PLACE200003 PLACE2000005 PLACE2000006 PLACE2000001 PLACE2000011 PLACE2000014 PLACE2000015 PLACE2000021 PLACE2000022 PLACE2000032 PLACE2000032 PLACE2000033 PLACE2000034 PLACE2000043 PLACE2000044 PLACE2000044 PLACE2000044 PLACE2000047 PLACE2000047	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139 42. 847 132. 992 79. 648 108. 910 152. 880 152. 213	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194 122.124 15.614 74.788 109.630	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 720. 878 39. 496 85. 453	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 148 10. 438 12. 449 88. 183 20. 687 27. 081 107. 221 48. 747	92.061 15.235 19.193 10.043 26.055 8.179 2.593 21.386 15.289 26.057 5.300 11.089 73.563 15.011 33.429 45.543	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546 18.174 60.606 29.880 62.338 77.024	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596 48. 395 10. 248
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE200001 PLACE2000014 PLACE2000015 PLACE2000021 PLACE2000022 PLACE2000032 PLACE2000032 PLACE2000038 PLACE2000034 PLACE2000044 PLACE2000044 PLACE2000047 PLACE2000046	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139 42. 847 132. 992 79. 648 108. 910 152. 880 152. 213	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 24.471 21.194 15.614 74.788 109.630 120.823 14.906	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 20. 878 39. 496 85. 453 56. 724 13. 177	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 80. 113 40. 158 37. 149 10. 438 12. 449 88. 183 20. 687 27. 081 107. 221 48. 747 8. 299	92. 061 15. 235 19. 193 10. 043 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011 33. 429 45. 543 39. 963 8. 224	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.854 68.183 33.214 7.546 18.174 60.606 29.880 62.338 77.024 53.086 15.405	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124 55.785 20.467	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596 48. 395
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE200001 PLACE2000014 PLACE2000015 PLACE2000022 PLACE2000032 PLACE2000032 PLACE2000033 PLACE2000033 PLACE2000033 PLACE2000034 PLACE2000047 PLACE2000047 PLACE2000047 PLACE20000461 PLACE20000661	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 214. 445 187, 619 87, 441 19, 139 42, 847 132, 992 79, 648 108, 910 152, 840 152, 213 29, 004 72, 911	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.482 114.314 77.188 17.188 109.630 120.823 14.906 31.342	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 20. 878 39. 496 85. 453 56. 724 13. 177 35. 172	143. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 439 20. 687 27. 081 107. 221 48. 749 8. 183 20. 687 27. 081 107. 221 48. 749 8. 299 31. 037	92. 061 15. 235 19. 193 10. 043 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011 33. 429 45. 543 39. 963 8. 224 24. 841	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.854 68.183 33.214 7.546 29.880 62.338 77.024 53.086 15.405 32.494	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124 55.785 20.467	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596 48. 395 10. 248 37. 870
40	PLACE200003 PLACE2000005 PLACE2000006 PLACE2000001 PLACE2000011 PLACE2000017 PLACE2000017 PLACE2000017 PLACE2000022 PLACE2000030 PLACE2000033 PLACE2000033 PLACE2000031 PLACE2000034 PLACE2000034 PLACE2000047 PLACE2000047 PLACE2000062 PLACE2000062	208. 422 71. 165 39. 195 49. 369 71. 136 10. 718 5. 458 46. 332 17. 344 214. 445 187. 619 87. 441 19. 139 42. 847 132. 992 79. 648 108. 910 152. 880 152. 213	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.452 114.314 77.188 24.471 21.194 122.124 15.614 74.788 109.630 120.823 14.906 31.342 23.969	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 20. 878 39. 496 85. 453 56. 724 13. 177 35. 172	141. 386 19. 141 12. 253 10. 283 33. 759 14. 701 3. 035 25. 987 30. 435 80. 113 40. 158 37. 149 10. 438 12. 449 88. 183 20. 687 27. 081 107. 221 48. 747 8. 299 31. 037 11. 850	92. 061 15. 235 19. 193 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011 33. 429 45. 543 39. 963 8. 224 24. 841 8. 875	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.864 68.183 33.214 7.546 18.174 60.606 29.880 62.338 77.024 53.086 15.405 32.494	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124 55.785 20.467 55.822 13.677	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596 48. 395 10. 248 37. 870 17. 280
40	PLACE200003 PLACE200005 PLACE200006 PLACE200001 PLACE200001 PLACE2000014 PLACE2000015 PLACE2000022 PLACE2000032 PLACE2000032 PLACE2000033 PLACE2000033 PLACE2000033 PLACE2000034 PLACE2000047 PLACE2000047 PLACE2000047 PLACE20000461 PLACE20000661	208. 422 71, 165 39. 195 49. 369 71, 136 10, 718 5. 458 46, 332 17, 344 214. 445 187, 619 87, 441 19, 139 42, 847 132, 992 79, 648 108, 910 152, 840 152, 213 29, 004 72, 911	130.772 33.762 31.459 22.909 45.914 21.905 4.184 45.480 18.232 144.462 114.314 77.188 24.471 21.194 122.124 15.614 74.788 109.630 120.823 14.906 31.342 23.969	108. 228 15. 129 22. 805 15. 022 39. 612 13. 060 2. 923 23. 941 12. 294 60. 979 63. 549 34. 877 9. 846 15. 709 78. 507 20. 878 39. 496 85. 453 56. 724 13. 177 35. 172	141. 386 19, 141 12, 253 10, 283 33, 759 14, 701 3, 035 25, 987 30, 435 80, 113 40, 158 37, 149 10, 438 12, 449 88, 183 20, 687 27, 081 107, 221 48, 747 48, 747 11, 850	92. 061 15. 235 19. 193 26. 056 8. 179 2. 593 21. 386 15. 289 67. 083 41. 897 26. 057 5. 300 11. 089 73. 563 15. 011 33. 429 45. 543 39. 963 8. 224 24. 841 8. 875	81.725 28.560 16.829 26.310 33.405 11.383 2.078 18.932 14.854 66.854 68.183 33.214 7.546 29.880 62.338 77.024 53.086 15.405 32.494	104.515 47.298 26.310 24.168 30.793 26.861 3.383 16.284 16.815 70.170 115.701 31.270 9.886 25.238 56.917 42.418 73.844 57.124 55.785 20.467	91. 349 41. 315 26. 260 17. 472 16. 938 29. 837 5. 945 17. 911 25. 461 73. 024 63. 549 38. 239 11. 140 21. 354 66. 559 25. 222 45. 861 107. 596 48. 395 10. 248 37. 870

562

Table 153

					10.100	-11 T/4 T	10 000	24 216 1	26.522
	PLACE2000097	26.855	20.822	13.598	19.129	11.744	36. 567	24.316	
	PLACE2000100	65. 222	58.680	32.787	36.772	34. 459	33.979	29.850	45. 558
	PLACE2000103	87.537	67.579	43.315	48.791	32.811	36.573	42.226	40.018
5	PLACE2000106	109.631	86.434	50.857	64. 247	33.823	50.406	61.798	50.310
	PLACE2000111	67.743	54.614	49.948	32.461	25.661	39. 498	39. 424	45. 128
	PLACE2000115	39.616	21.252	16, 909	7. 307	8.764	18. 404	25.904	9.246
	PLACE2000118	525.051	269.098		184.616	169.233	347, 407	255.751	198.972
		349. 581	275.812		261.885	198. 107	204, 514	181.925	196.861
	PLACE2000124			55, 477	27.845	44. 528	98. 585	135, 305	44.096
	PLACE2000132	219.428	75.779			9. 552	12. 386	20. 372	16.417
10	PLACE2000136	26.471	13.700	10. 948	5. 229		60. 138	77.269	40. 309
	PLACE2000137	136.105	55. 207	38. 965	25. 263	38.081		44. 482	45, 587
	PLACE2000140	61.894	58. 228	35, 563	26, 913	23.042	43. 520		
	PLACE2000147	35, 744	28.047	17. 366	9. 287	7.856	15. 456	20.704	13.852
	PLACE2000153	10.251	5. 138	4.944	3. 289	1. 583	8.639	8. 187	4. 258
	PLACE2000164	28.952	20.099	15. 192	12.672	6. 324	15. 972	21.497	18.781
15	PLACE2000170	59.457	55.458	26.480	33.136	22.805	27. 949	31.835	29.350
	PLACE2000172	44. 931	19, 156	12.587	7.529	12.190	15. 161	26.980	15.906
	PLACE2000173	61.374	67.180	25, 374	32.768	28. 635	32.143	41.210	43.509
	PLACE2000174	58.350	40.462,	27.593	30.601	30, 132	26.716	42.849	35.942
	PLACE2000174	67.823	54.888	28.038	22.906	22.587	33.838	40.703	24.007
	PLACE2000178	58. 492	46.505	35.000	29.053	17.412	35. 409	39.960	33.655
		67.045	48.042	34.386	16.556	25.028	35.589	41.068	25.755
20	PLACE2000216			43, 919	40.723	27. 590	45. 597	40.342	27.793
	PLACE2000219	102.450	53.525	71.274	95.080	69.068	73.974	75.780	84. 353
	PLACE2000221	172.504	104. 236			0.489	0.000	1.615	0.884
	PLACE2000223	1. 924	0.000	0.337	0.072		19. 848	38.853	25. 391
	PLACE2000231	46.085	20.513	17.117	6. 372	14. 358	54. 197	68.871	76.828
	PLACE2000235	124.328	101.132	67. 369	85.561	58. 141			
25	PLACE2000246	104. 336	91.568	43. 204	38.961	37.372	49. 589	53.726	38. 556
23	PLACE2000264	80.119	58.341	26. 725	32.576	29. 924	31.634	35. 536	46.483
	PLACE2000274	178.113	50.862	46. 488	15.876	44.169	82.504	117.862	37.316
	PLACE2000287	132.856	101.370	60.760	60.336	35. 602	65.837	81.297	70.741
	PLACE2000296	49. 120	36.473	16.163	15.750	18. 250	18. 313	35.709	33.015
	PLACE2000302	57. 145	42.035	23.159	27.707	22.845	20.720	30, 271	32.036
	PLACE2000305	175. 494	200.830	97.799	110.854	103. 121	82.645	117.383	111.334
30	PLACE2000317	43.989	47.859	17,789	17.969	19.049	22.044	SO, 064	40, 575
	PLACE2000324	0.000	7.097	5,063	2.422	6. 256	5. 462	10.248	7.127
	PLACE2000334	68. 183	58. 423	27.660	13.890	19.395	41.882	61.667	32.402
	PLACE2000335	124.754	148.141	79,507	92.542	69. 951	70.762	73,634	60.750
	PLACE2000340	26. 477	26.590	14.223	11.260	9. 640	12.040	23.150	14.154
	PLACE2000341	77.833	55.873	31.663	25.403	26, 509	38.745	65. 207	46,925
35	PLACE2000342	106.364	52.711	44.616	37.588	44, 103	48.901	80.862	45.540
33		135.574	132.050	56.804	42. 203	56. 182	70.882	92.167	64.861
	PLACE2000347		95. 338	40, 039	30.886	41.634	43.514	108.320	65.738
	PLACE2000357	93.053		19.892	24.091	19.855	30.828	46.656	38.072
	PLACE2000358	37. 940	54.020		28.212	15.793	15, 150	23.074	23.575
	PLACE2000359	44.601	31.382	22. 450	43.347	42. 993	37.451	42.382	49.575
	PLACE2000366	121. 162	103.772	44.748	9.577	16.570	13. 288	16.943	9. 168
40	PLACE2000371	30. 423	16.028	14.211	28.313	27. 244	41, 111	69,708	39. 196
	PLACE2000373	103. 200	59. 241	36.511		30. 506	39.759	73. 431	35.604
	PLACE2000374	113.892	55. 366	30. 542	21.105	7. 432	5.799	10. 929	11.275
	PLACE2000379	20. 349	15. 495	7.621	6.080		1779.750	2073. 338	474.610
	PLACE2000386	2957. 979	598. 564	744. 423	192.993	914. 385		40.361	36. 550
	PLACE2000388	71.861	48. 309	26.919	20. 159	20. 978	36.369	228. 238	160.402
45	PLACE2000392	352. 525		168.585	149. 394	126. 536	186.631	40, 124	
43	PLACE2000394	53.696	72.722	49.507	50. 392	15. 244	41. 226		40, 112
	PLACE2000398	108. 135	94. 821	58.643		38. 270	58. 649	64, 162	55.535
	PLACE2000399	67.901		38,688	28. 243		41. 332	58, 492	32.287
	PLACE2000402				20.310	22.733	39.649	49, 188	31.169
	PLACE2000404					7 7 7 7 7	16.900	57.711	32.512
	PLACE2000411						193.357	280. 999	166.692
50	PLACE2000418					26.858	47.480	51.418	37.707
							86.077	101, 959	100.024
	PLACE2000419								22.576
	PLACE2000425								24.735
	PLACE2000427								
	PLACE2000433	85. 693	46.037	39.587	31.830	25.730	41.985	45, 1/9	36.070

Table 154

	(=) + A = 4 = 4 = 4	287 DAG T	144 000 I	120 020 1	57. 999	150, 754	199, 419	268.624	106.234
		627.805	144. 999	138.039			28. 249	47. 594	27.160
	PLACE2000438	56.718	23.072	24.569	11.907	16. 555		51.630	74. 221
_	PLACE2000450	154.687	141.268		18.445	53.787	64.455		28.970
5	PLACE2000455	67.470	36.100	20.827	16. 588	21.358	35, 782	37. 471	
	PLACE 2000458	104. 672	42.860	43. 528	21. 379	21.800	58.644	70.147	47.611
	PLACE2000464	105, 901	34, 595	41.144	17. 313	27.129	60, 407	69. 472	24. 244
	PLACE2000465	80.401	104. 292	71.810	73.398	40, 246	50.872	47.384	76.283
	PLACE2000473	420.021	269.633	211.308	162.099	161.932	255. 494	273.349	340. 926
	PLACE2000477	15. 988	4,741	4. 305	5, 801	6.451	4.611	5. 267	7.301
10	PLACE3000004	150. 291	87, 960	55.053	66.698	49.843	55. 946	72.642	62.012
	PLACE 3000009	2308. 534	491, 939		337.661	527.298	1010.865	903. 209	416.227
		129, 151	97.914	62.838	38.547	45.276	64.510	77.399	65.319
	PLACE3000020	65.003	63.572	28. 269	34.591	20.999	29.355	27.242	35.815
	PLACE 3000029			31.082	31.184	18.004	26.851	33. 481	34. 526
	PLACE 3000038	60.832	39.883	42.010	29.980	28.396	38, 406	44. 374	46.348
	PLACE 3000052	80.986	57. 505		9.607	8.219	10. 311	10, 168	14, 892
15	PLACE 3000059	14. 309	10.723	7.978		67.921	73.383	51, 333	59. 832
	PLACE3000067	148.633	122.359	72.812	107.464		45.365	50. 569	49. 095
	PLACE3000069	94. 472	58.891	39, 254	38.134	38.532		303.517	264. 024
	PLACE3000070	606.923	398.146,	277.096	302.922	122.053	340. 430	24, 128	23. 022
	PLACE3000103	37.665	49. 384	23.681	21.788	14.319	19.018		38. 558
	PLACE 3000119	71.233	77.814	32.703	36.829	29, 100	33.236	32. 954	
20	PLACE 3000 121	28.770	15.821	15.686	6, 769	11.774	14.597	21.083	15. 791
	PLACE 3000124	136. 225	102.926	73.102	88.816	50, 098	64. 249	70. 972	88.890
	PLACE 3000135	5. 325	1.538	1.703	2.303	1.771	1.846	2. 243	1.568
	PLACE 3000136	264.467	146.748	117.350	79,000	94.116	149.983	135. 199	82.816
	PLACE 3000142	84.493	43.724	33. 445	21.753	29.470	39.958	59.408	36. 420
	PLACE 3000145	202.991	105.472	78.043	43. 347	67.611	96.794	127. 254	104.646
	PLACE 3000147	45.022	53.334	28. 294	29.723	15. 237	24.991	20. 260	28.896
25	PLACE 3000 148	50.238	25. 306	12.752	14.405	11.331	16.047	21.617	14. 375
	PLACE 3000154	16.588	24.537	5. 983	4.462	5. 238	17.888	19.855	5.659
	PLACE 3000155	162.823	103.374	73, 169	61.895	55.036	69.498	99. 138	67.036
	PLACE 3000156	293.645	80.486	96, 151	36.695	86.574	251.934	180.898	69.146
	PLACE 3000157	77.274	48. 353	30. 271	23.067	21.480	31, 175	45. 472	36.779
	PLACE 3000158	138.262	117.084	65.013	76.854	56.610	58.354	55, 566	83. 250
30	PLACE3000150	12. 383	13.802	3.360	3.545	2.772	7.038	7.949	11.165
	PLACE 3000169	112.273	107.072	60.628	74.727	35.758	41.506	37.316	64. 578
		159. 980	52.030	66.098	26.437	39.138	112.925	84. 309	50.931
	PLACE3000181 PLACE3000194	59, 243	40.406	43.072	30.599	27.793	33.533	39,940	36.285
		2.773	2.051	1. 429	3.753	0.000	3,916	96.254	57. 504
	PLACE3000197	38. 435	22.543	11.795	7.257	11.967	16.257	14.819	12.260
35	PLACE3000199		82.371	76. 207	41.507	69.168	50, 577	62.634	65. 731
3 5	PLACE 3000205	98. 788	91.992	61.336	61.872	58, 924	42.359	53. 327	75. 106
	PLACE 3000207	107. 828	54 203	55. 951	38.351	49.935	44, 990	75. 532	53. 240
	PLACE 3000208	112.570		11,741	11.345	7.948	12.842	24.022	17. 439
	PLACE3000213	26. 219	39.836		9.043	15. 498	40.462	43, 681	18.877
	PLACE 3000215	90.876	34.688	28.635	3.797	1,404	4.853	5. 114	3, 490
	PLACE 3000218	10.221	2.943	2.894		20.917	20.102	32.078	28. 959
40	PLACE3000220	61.519	52.284	29. 152	23. 405 44. 309	27. 289	41.840	33. 858	52.488
	PLACE3000221	57, 492	57.641	28.073		33.401	26.367	40. 176	43.907
	PLACE 3000225	73.279	54. 393	35. 962	36.879	30.642	32.460	45.062	32, 422
	PLACE3000226	73.816	45.891	30. 595			18.992	43.959	26.308
	PLACE 3000230	46.785	26, 306	16. 545		15. 988	20.113	27.942	18, 127
	PLACE3000231	48. 528	32, 588	17. 433		12.141		33.828	45, 276
45	PLACE 3000235	85. 027	89. 322	36, 118		33.985	29.150	24, 892	16, 933
	PLACE 3000242	40. 499	25, 236	19.477		14.018	22.181		
	PLACE3000244	8.374		4, 114		1.774	5, 910		
	PLACE3000253	15, 620					14.844		
	PLACE3000254	1079.768	504. 372						
	PLACE3000271	142.610	130.398						
	PLACE3000276	50, 360		20. 928					
50	PLACE3000304	753.417	459.951	316. 578	275.105	248, 812			
	PLACE3000309	105, 170			38.446				
	PLACE3000310	16. 942							
	PLACE3000320				11.068				
	PLACE3000322	59. 027					14.895	25. 564	32.475
	L. CHOCHOOME	33.001							

55

Table 155

							102 040 1	*** AFA 1	00.000
	PLACE3000330	216.369	112.324	67.450	57. 211	77, 413	103.940	153.059	92.002
	PLACE3000331	175. 154	109.366	65. 174	61.976	64. 453	62.935	100. 525	76. 877
	PLACE3000336	72.694	51.382	24.596	19. 447	23.969	28.997	69.879	41.462
5	PLACE 3000339	30.681	21.404	10.699	10. 293	10.726	16.029	27. 155	16.949
	PLACE 3000341	60.229	47.003	23.728	24. 494	19.963	23.504	27.314	25. 967
	PLACE3000350	29, 438	30.806	13.412	18.894	10.478	10.194	11. 370	19. 246
	PLACE 3000352	133.033	66.842	27.124	22.155	31.563	39.432	49.060	26. 130
	PLACE 3000353	43.758	27.987	13. 231	12.753	11, 266	21.242	42.590	23.677
		67.720	68.906	37. 576	54. 837	39.546	31.556	42. 322	53. 834
10	PLACE 3000 162		38.780	25. 263	14. 578	19.607	23.664	46.846	21.687
10	PLACE 3000 163	57.403		26. 265	27. 858	28.782	28.393	58.355	39.738
	PLACE 3000 365	67.367	70.204		10, 479	10.212	7. 337	11.629	5. 545
	PLACE 3000373	13.237	14.898	8. 160			25. 506	40.045	29.881
	PLACE3000374	65. 194	47. 989	28. 255	34. 215	25.888		24. 323	11.700
	PLACE3000387	39,123	14.751	9, 548	6. 520	10.023	13.134		
	PLACE3000388	38.498	49.657	25.044	30. 962	16.063	16.391	26.317	35. 550.
15	PLACE3000399	148, 163	127.490	65. 532	74. 992	56.760	50.436	71.879	57. 275
	PLACE 3000400	64.113	49.775	24.696	24. 323	28.318	34.732	29. 297	29. 946
	PLACE 3000401	643.361	789.055	443.841	553. 459	428.754	314.650	347. 522	356.250
	PLACE 3000402	93. 152	75.383,	36.033	35, 535	33,800	26.510	39. 162	39. 094
	PLACE 3000405	116.575	74.775	47. 203	35. 397	23.948	53.017	69.999	41. 988
	PLACE 3000406	46.734	47.216	28. 404	38.943	18.564	21.735	18.510	22.439
20	PLACE3000413	172.089	63.768	60.797	25. 154	38.861	86.736	100, 967	39. 294
20	PLACE3000416	72.812	94.541	27.443	24. 126	23, 401	36.001	52,778	31.746
	PLACE3000425	75. 299	85. 243	55. 831	51.775	29.832	40.724	54.413	42.424
	PLACE3000423	152.596	106. 131	91.713	79. 520	53.901	88.235	140.605	71,376
		199, 980	144. 915	86.941	70.024	46. 162	89.704	140.865	87. 299
	PLACE3000455		151.608	142.664	51.432	168. 147	291.157	322.276	96.413
	PLACE3000475	344.660	72.097	15. 966	23.877	17.322	48.569	53.837	34. 942
25	PLACE3000477	105. 902	6.768	7.756	4. 338	6.666	15. 322	9, 008	10.517
	PLACE4000003	81.624	76.594	49.347	29, 174	47.030	40, 800	60.131	38. 137
		254. 207	142.614	81.374	67. 480	67.588	123.118	127.853	80, 493
	PLACE4000009 PLACE4000014	93.227	49.366	32.322	19. 702	25.748	40, 531	72.266	36.731
	PLACE4000014	21.650	25.863	17, 118	20.048	17.456	36, 449	43.230	27.051
	PLACE 4000025	49.161	79.725	28. 534	23. 533	19.403	43,040	40.269	23.537
30	PLACE 4000049	166.916	134.159	69.807	85. 324	50.891	74.119	64.317	64. 497
		54.863	57.074	25. 752	30. 034	15.812	36, 433	50, 349	23, 477
	PLACE 4000052		55.581	32.501	23. 565	14.025	47.511	74.636	26.040
	PLACE 4000062	78.176		39.855	15. 974	28. 354	50.659	60.330	32. 588
	PLACE 4000063	84.945	48.380		17.534	17. 492	11.406	15. 833	13.554
	PLACE4000089	19.057	35.752	29. 230		13.618	11.634	18.344	13.777
25	PLACE 4000093	26.060	15.272	12.061	6.706	14.062	33. 159	29.333	44.906
35	PLACE4000100	101.893	42.734	31.255	36. 161	20.649	30.763	70.971	19.503
	PLACE 4000103	124. 173	34.660	22.754	19,690	33.084	61.638	76.538	44. 570
	PLACE4000106	98.597	75. 194	36.209	29, 412	41.117	68.736	84. 185	95. 597
	PLACE4000128	129.329	131.483	60.440		33.745	72.527	81.857	45.648
	PLACE4000129	132.932	37.431	53. 267	53.097		107. 180	102. 299	56.814
	PLACE4000131	156, 165	156. 169	86.886	106.633	78.888			
40	PLACE4000147	16.492	9.413	7.966	2. 107	5.770	5, 146 45, 822	10.290	4.656
	PLACE 4000156	69.314	72.955	65. 884	87. 221	44.343		35.362	77.048
	PLACE 4000175	60.994	54.028	16.876	13.509	17.492	17.684	32.845	26.309
	PLACE 4000190	593.634	220.190	171.592	116.664	189.541	260.140	310.147	138.653
	PLACE4000192	301.266	121.069	80. 280	70.432	67.302	127.637	134. 475	72.627
	PLACE4000208	259. 054	236.436	119.680	97.518	77.872	86.994	97.682	154. 492
45	PLACE4000211	242. 387	150.657	98.746	66.861	74.283	149.275	122.028	95. 561
45	PLACE4000214	67.058	61.229	37.510	23.741	22, 459	30.120	39.510	34, 868
	PLACE4000222	106.945	86.369	43.808	41.733	40.284	26.442	41.963	46.046
	PLACE4000223	107.887	42.520	26.804		19.364	37.870	44.089	22.256
	PLACE 4000229	50.488	20.289	21. 176	10.728		27.323	36.955	19.875
	PLACE4000230	83.847	33.508	24. 933	10.032	18.791	28.713	41.794	26.235
	PLACE4000233	96.059	59.313	60.661	55. 448	36.248		40.716	47.823
50	PLACE4000239	124. 398		57.093			43.667	35. 791	41.364
	PLACE4000247	54.958			18.524			27. 546	21, 593
	PLACE4000250	104.404		73.997		48.738		60.153	65.709
	PLACE4000252	33.790						16.958	13.472
	PLACE4000259	113.573					38.644	52.944	26.431
	·								

Table 156.

						40 404 L	AC 616 1	112 603 1	36.809
	PLACE4000261	254.068	48.744	84.359	22.460			113.583	
		39.731	29.931	13,801	9.433	14. 239	13.997	27.405	15.510
	PLACE4000264		69, 167	59, 645	32.049	32.560	45. 023	59.556	44.048
	PLACE4000269	85. 391			20.188	22.145	14,735	20. 334	24,680
5	PLACE4000270	37. 293	35. 516			58. 105	75. 320		106.301
	PLACE4090281	132.006	30.790		24. 956			55.059	49.678
	PLACE4000300	95. 228	64.001	50.704	44.034	42.272	39, 616		
	PLACE4000320	101, 920	74.756	53.518	50.074	37. 273	44. 289	54. 376	57.927
	PLACE4000323	106. 246	90.568	59, 225	75. 643	65. 195	71.824	67. 236	63.467
			39.408	21, 110	15.693	16, 385	24. 171	25. 892	24.334
	PLACE4000326	50.786		19. 282	9.754	15.816	17.064	28.344	22.605
10	PLACE4000344	47.237	25.071			79.089	145.628	174.326	132.718
	PLACE4000347	270.519	135. 102	97.629	73.164		24.887	36.668	32.881
	PLACE4000354	51.402	69.949	21. 125	14. 137	10. 506			
	PLACE 4000367	38. 537	21.917	13.300	12.406	12. 328	16. 184	16.983	12.631
	PLACE4000369	87.562	48.818	27.044	18,841	17. 942	39.036	46.668	28.559
			46.050	34, 549	40.613	28, 043	28. 363	34. 411	32.783
	PLACE 4000379	63.427			18, 439	20. 155	20. 584	27.432	22.848
15	PLACE 4000387	51.546	28.804	20, 204		5.717	7. 153	9. 447	4.556
75	PLACE 4000392	16.062	7.012	6, 606	5, 828			378. 986	282.393
	PLACE4000399	537. 973	347.563	215.840	188. 160	226.834	294.013		9.016
	PLACE 4000401	18.633	16.086	12.450	8.891	4.760	9. 336	9. 594	
	PLACE 4000403	122.680	74.783	64, 480	32.311	31.018	61.677	74.741	57.710
		76.474	69.288	26.062	27. 151	18.908	24. 969	28.090	28.450
	PLACE4000411		42.809	42.067	13.307	25. 782	58.009	67. 901	23.594
20	PLACE4000415	117.128		41.224	24.312	34.852	60.268	78. 927	60.597
20	PLACE4000416	155.173	151.945			15. 430	26. 353	51.392	21.253
	PLACE4009424	49.737	20.818	19, 113	10.882		23. 575	63.847	39.828
	PLACE4000431	94.197	46.298	22.172	18.259	30.613			
	PLACE4000443	5.628	10.390	1.885	3.662	4. 723	4. 338	8.728	4. 152
	PLACE4000445	112.063	123.064	82.212	73.969	75.667	71.847	80.872	98. 196
	PLACE 4000450	236.301	129.164	80, 479	\$8, 100	59.886	126.244	134.749	85.784
0.5			52.624	22.324	12.728	17.652	29. 121	33.876	28.299
25	PLACE4000455	48. 423		76. 272	77. 100	59.155	46.270	60.646	57.534
	PLACE4000465	106.018	96.543		142.098	110.817	145. 538	179.778	235. 989
	PLACE4000466	291.255	313.894	141.390			205. 973	249.573	175.977
	PLACE 4000472	361.477	283.612	184. 390	172.988	162.349			39. 254
	PLACE4000487	71, 130	60.554	31.674	34. 491	38. 357	27.786	47. 292	
	PLACE4000489	95, 437	42.543	25.117	24. 559	29. 344	31.561	68. 977	55.815
00	PLACE4000494	88.573	62.176	35, 502	19.031	26.845	35.819	41.938	46.527
30		149.633	181.173	61.673	64. 434	54. 907	64.869	78. 120	106.317
	PLACE4000502	204. 368	58.842	53.769	22.018	19. 396	90.039	90. 251	41.190
	PLACE4000521		56 092	27.371	16.069	23.518	31, 461	43.466	39.760
	PLACE4000522	70.773		44, 392	17.892	44. 281	65, 488	98. 332	46.179
	PLACE4000537	155. 193	45. 421			16.740	16.619	38.465	30.778
	PLACE4000548	47.086	28. 598	16.763	16.406		4.652	8. 570	10,740
05	PLACE4000558	10.369	12.539	7.971	5.855	5. 400		53.726	32.562
35 ·	PLACE 4000581	70.383	51.427	22.039	21, 955	29. 024	23.682		
	PLACE4000590	24.623	8.914	5.754	7.501	7.952	10.260	10, 943	10.189
	PLACE4000593	72.087	47.632	23,074	21.723	26.365	31.598	47.539	27.961
	PLACE 4000612	363.116	155, 910	113. BOO	42.737	124. 093	178. 284	193.620	70.237
	PLACE4000638	77. 534	58. 517	30,744	28, 131	38. 112	34.764	51, 100	28.946
				20.134	15. 928	17.671	20.345	43.714	24.670
40	PLACE 4000650	45. 331	36.490	31.545		31, 108	38.514	81.922	45, 304
70	PLACE4000651	81.785	55. 336			5. 385	0.000	8.009	5.077
	PLACE4000654	6. 383	10.852	2.069		8. 977	8, 517	8, 611	9.175
	PLACE4000670	26.614	19.086	6, 113	5.853		251.552		154, 500
	PLACE4000685	353.509	395.694	218. 442		172.870		1 212. 313	9.677
	PLACE4000687	6.072	45. 334	5. 252	2. 862		6.156	15. 595	
	PLACE 5000003	40.413	19.764	16.619	10.777	8. 559			
45	PLACE5000005	29.397	16.490	10.583	8,840	8. 562			
43		23.138	11.436		8, 427	12. 232	11.988	17. 815	11.445
	PLACE5000019							13,774	6. 297
	PLACE5000021	11.535							
	PLACE5000022								
	PLACE5000024		27.083						
	PLACE 5000036		39. 582	20.91	20.14	20.809			
F O	PLACE5000059				124. 48	88. 404			
50								10.966	10.788
	PLACE 5000076								32. 282
	PLACE 5000117								
	PLACE5000143	56, 211							
	PLACE5000152	7.979	4. 54	3 4.88	0 1.27	8 1.82	5.71	9. 92	4. 547

Table 157

	AL ACCIONALEA	70.894	26.982	21.228	26.625	17.971	32.836	43.570	45.054
	PLACE5000154								169, 360
	PLACE5000155	443.969	270.563	174.040	139, 163	137.024	244. 271	195.771	
_	PLACE5000165	529.207	254.686	202.448	123. 963	145. 432	257. 836	242.614	165.245
5	SKNMC1000004	20.836	13. 305	17.789	33. 557	11.594	10, 964	6,648	21.308
	SKNMC1000011	19.687	9.046	-7.372	8. 263	7.296	15.689	11. 182	14,777
	SKNMC1000013	9.401	12.821	9. 287	3.794	5.931	6. 702	10. 997	8.736
	SKNMC1000014	49.003	43.832	32,008	24. 581	23.480	20.065	21. 197	18,671
	SKNMC1000018	33. 522	17.298	13.017	4.235	8.795	16.555	20.822	15.790
	SKNMC1000020	41.784	25. 172	10.947	6.057	6.258	17. 499	22. 243	15. 547
10	SKNMC1000046	21.429	19.675	15.389	7.367	8.974	13. 224	14, 566	12.097
	SKNMC1000050	22.145	26.518	10.065	7.977	7.275	14.859	11.644	8.042
	SKNWC1000062	338. 427	274.434	175. 123	132.052	150.251	235. 537	155.269	137. 370
	SKNMC1000075	20.756	21.072	10.730	10.756	8.063	10.684	15.925	10.454
	SKN0C1000082	24.604	10, 450	9. 435	7.978	7.660	10.818	12. 376	12.685
	SKNMC1000091	36.258	20.984	12.691	12.987	9.671	18. 161	17.028	15.150
15	SKNMC1000099	27.554	15.672	10.331	8.117	8.086	17.003	23.741	6.484
15	SKN#C1000104	38.010	34. 379	9.892	7. 092	9.487	18.879	22.259	6.010
	SKNMC1000113	39.920	26. 152	14.548	11.762	15.067	12.794	17.603	10.906
	SKNWC1000119	68. 128	70. 122.	43.005	35. 267	28.955	35. 214	34.073	39.116
	SKNMC1000142	32.190	14.734	11.314	9.644	8.615	13.750	11.275	11.126
	SKNWC1000170	27.877	27.618	13.752	9.407	7. 172	15, 123	19.813	13.284
	SKNMC1000178	70.066	63.234	33.059	29.079	25.498	40. 509	40.085	31.660
20	SKNMC1000178	49.613	30.075	14. 523	13, 545	13,410	19. 965	25. 730	19.940
	SKNMC1000194	36, 190	30.269	18. 321	16.365	19.849	22. 261	23.973	21,923
	SKNWC1000198	20, 577	23.995	7, 702	12.589	11.016	9. 595	24.700	19.639
	SKN0C1000229	35.318	7. 307	2. 999	2, 393	1.501	10.815	6.991	7.735
				16.709	18.674	6.880	10.787	9.808	21.699
	SPLEN 1000007	17. 285	35. 392	22.780	18.019	22.231	32.118	34, 361	44. 355
25	SPLEN1000012	79.902	26.456	39.565	11.907	15, 132	29.061	14, 109	26.990
	SPLEN1000014	86.560	12.587			10, 780	20. 946	21, 977	20.383
	SPLEN1000036	39.586	28.908	15.910	11.331	0.000	0.000	0.000	2.428
	SPLEN1000059	0.000	0.000	0.000	0.000		17. 337	19,640	62.286
	SPLEN1000068	42.216	61.333	16.982	24. 191	14.315		43.609	27,418
	SPLEN1000072	80.933	51, 171	18. 946	13. 264	24. 375	35. 212	32.451	43.746
	SPLEN1000101	56.109	102.035	38.061	51.936	36.704	44. 974		
30	SPLEN1000108	28.462	16.640	8. 555	5. 187	16.134	11.421	13.414 29.899	8.735
	SPLEN1000113	51.510	25.822	25. 943	12. 537	11.070	26.855		18.889
	SPLEN1000114	35.034	24. 235	14. 342	6.652	10.171	15. 802	22.089	21.376
	SPLEN1000132	49.855	38.464	20.708	19.052	11.964	26.849	30.806 51.104	43.790 20.505
	SPLEN 1000135	69,620	36.735	26. 241	10.036	13.578	35. 856		
	SPLEN1000136	63. 959	49. 187	29.950	19.924	33.180	31.548	43.178	34.511
35	SPLEN1000141	23.876	26.906	13.071	72.200	12.564	17. 177	27.098	35.500
	SPLEN1000164	16.339	35.856	18.324	17.346	11.288	11.589	21.271	23.356
	SPLEN1000166	24.814	15. 925	15. 170	8. 132	3.719	14. 352	21.337	12.600
	SPLEN1000175	25.901	21.258	13.665	11. 257	7.394	16.665	16.969	14.377
	SPLEN1000182	18.056	12.663	11.532	12.004	2.626	8. 556	12.618	37.351
	SPLEN1000185	26.100	41.959	17. 505	17. 472	10.054	14.816	18.440	19.857
40	THYMU1000004	44, 412	116.214	81.748	45. 350	91.679	71. 223	84.954	80.324
70	THYMU1000009	92.202	35. 746	24.767	13. 955	26. 373	40.874	48, 694	13.357
	THYMU1000015	119, 421	76.777	57. 343		56.242	50, 116	65. 925	70.762
*	THYMU1000016	74.630	122. 372	55. 398	55. 977	36.943	34, 305	35. 686	44. 484
	THYMU1000023	48. 992	17. 205	14. 380		8. 168	17. 212	29. 149	11.470
	THYMU1000034	23, 593	20. 349	11.577	29, 307	8.770	14.408	18.502	24. 353
	THYMU1000035	4.371	10.319	4.870		3.211	3.832	10.406	7.814
45	THYMU1000037	20.625	19.668	15. 919		7,443	10.224	15.344	11.760
	THYMU1000042	26.144	27.737	22. 945		17.170	26.145	15.958	21.660
	THYMU1000047	82.365	77.958	47. 962			41.986	46.858	56.202
	THYMU1000080	61.757	49. 927	18. 225	18.738		26, 454	51.613	35.091
	THYMU1000094	19.467				30, 569	39.369	33. 394	98. 550
	THYMU1000109	149.316				47.280		92.747	102.494
50	THYMU1000127	60.503							39.497
	THYMU1000130	30.806					16.818		28.159
	THYMU1000137	52.374							22.622
	THYMU1000146	18.567							15, 651
									103.307
	THYMU1000159	70.044	134. 398	47.360	46.468	39. 997	1 00. 239	1 34.033	1,00.001

567

Table 158

			-A PAR 1	70 030 1	EE 414 T	75. 224	98. 439	93.301 1	19.439
	THYMU1000163		18. 595		55. 414		14.819	18, 104	21,118
	THYMU1000167	27. 217	30. 992		11.600	12.648		40.004	37,219
	THYMU1000186	98.908	32.919		32.071	21.873	38.437	24.204	26. 183
5	THYRO1000017	32.706	74.720		29.641	25.692	21.516		25. 420
	THYRO1000026	48.577	63. 40T	19. 205	24. 272	14.810	18. 297	20.045	
	THYR01000034	58, 496	36.741	19. 420	21.474	9.545	24.247	35. 259	20.763
	THYR01000035	16, 297	9. 507	7.691	4. 410	6.774	24. 908	13, 356	9, 119
	THYR01000036	24, 463	30, 537	12.036	4.674	19.713	10. 204	19.617	16.573
	THYR01000040	35.751	45, 426	23.899	33. 153	24.644	20.641	51.980	52.710
10	THYRO1000061	55, 574	30.112	25. 941	16.711	34.951	38. 423	43.556	36.625
	THYR01000067			157. 234	94.003	137.727	187.647		150. 900
		129.995	57.987	43.780	28.114	29,001	66.142	64. 121	39. 508
	THYR01000070	48. 939	68.453	35. 134	30. 429	26.627	21.975	26.766	30.117
	THYR01000072	48. 307	42.611	21.990	11.064	20.435	19.417	26.995	22.971
	THYR01000084		193.955	126.839	102.212	129.747	159.374		159.771
	THYR01000085	303. 121	11.012	7.883	6.698	5. 384	7.742	20.711	9. 575
15	THYRO1000086	18.728	10.853	10.795	1.978	6, 514	3. 429	8.955	5, 691
	THYR01000087	13.421	76.269	32. 514	45.637	33.042	32.861	31.754	32. 557
	THYR01000092	59.642		13.006	10.368	7, 983	20.671	22.009	16.350
	THYR01000093	29. 394	21.625 ,	21.025	22.941	16. 286	25. 517	29.813	20.577
	THYR01000099	51.966	54. 362		20.025	13.567	9.104	21.662	17.898
	THYR01000107	29.893	53.294	14.175	17.545	16, 222	11.312	15.745	13. 162
20	THYR01000111	21.644	28. 232	19.143	4. 392	6. 118	7, 651	13.401	6.079
	THYRO1000121	9.799	13.392	8. 363		12.585	13.557	25.764	13.667
	THYR01000124	30.095	17.896	14.782	10.115	3, 251	9.857	13.209	9, 668
	THYR01000129	30.388	14.967	9.694	7.939	15.654	23.842	14.862	25. 040
	THYR01000130	56.966	72.160	26.934	36.742	42.323	42.319	52.428	41, 417
	THYR01000132	83.533	105.422	51.451	54.782	12.940	21.379	41.470	22. 575
	THYR01000134	33. 349	47.368	20.790	21.807	4, 431	18.779	29.660	7. 581
25	THYR01000144	88.955	17.323	7. 936	4.025		0.000	7, 176	2.825
	THYR01000155	11.674	3, 549	2.761	3.811	1.697	22.315	19.772	22. 116
	THYR01000156	35. 082	28.027	15. 226	28.722	15.993	39, 516	29.854	36. 208
	THYR01000163	68.114	50.535	54. 325	60.945	50.945	34,676	33.143	20. 988
	THYR01000173	43.980	34. 453	18.714	18.682	5. 054		69.084	44. 946
	THYR01000185	150.529	131.750	70.665	53.342	44.898	98. 134 31. 751	46.152	26. 272
30	THYRO1000187	89. 162	62.977	42.088	24. 103	13.600		24.984	29. 176
	THYR01000190	34.704	43.709	35. 680	47. 383	21.817	20.074	10.168	5. 312
	THYR01000196	12.960	7.875	6. 426	3.533	5, 208	5.665	26.665	25. 266
	THYR01000197	34.949	40. 382	35.820	20.214	23.273	18. 953		10.622
	THYR01000199	19.361	13.983	9.085	8. 320	10.004	7.851	11.633	14. 483
	THYR01000206	47.609	55. 960	31.132	10.479	36.037	22.453	19.963 34.158	38. 238
35	THYR01000221	82.534	81.160	38. 961	57.909	20.347	30.565		23. 186
33	THYRO1000222	15.768	62.309	7. 359	7.364	8.966	8. 443	11.700	1
	THYR01000228	23. 238	16.601	14.212	15.062	17.974	19, 434	9.775	10. 964
	THYR01000241	55.874	49. 255	57.217	39.823	31.045	29.731	25.058	24. 333
	THYR01000242	13.379	26.177	12.762	19.853	8. 446	8. 035	12.464	26.581
	THYR01000246	7.985	21.129	6, 632		5.012	11.050	8.809 21.340	26.307
	THYR01000253	50.014	38.765	34, 683		28, 961	21. 254	4. 159	3, 250
40	THYR01000270	3.554	0.000	2. 696			4. 022		5.892
	THYR01000279	14, 227	10.091	5. 339			8. 248	7.649	26, 150
	THYR01000285	56.886	54. 148	33.944			32. 641	25.655	6.433
	THYR01000288		23.331	7.807			8. 692	6.757	24, 815
	THYR01000296		34.305	24.61	18.781		46.754		
	THYR01000320		30.149	19. 537	13.455		15, 964		23.604
45	THYR01000322	24, 627	37. 164	14.062			67.227		17.831
	THYR01000327		17. 202						12.537
	THYR01000343		17.813						14. 579
	THYRO1000345								25. 428
	THYR01000358								26.909
	THYRO 100036								
60	THYR0100037								
50	THYRO100038								
	THYR0100038					3 23.474			
	THYR0100039					8 48.70			
	THYR0100019						45. 02	3 48.651	32.418
	(ILLIKO 10001A	91.33.							

Table 159

			30 000 1	1. 2.2.1	44 446 1		45 446	(3 3 3 5 7	40 200
	THYR01000400	29. 261	30.808	14.649	12.890	12. 143	17.419	17.865	20. 330
	THYR01000401	48.109	37.938	22.638	16. 225	12.893	28. 523	30, 627	19. 454
	THYR01000407	20. 235	11.480	8. 357	3.709	9.881	7, 211	13.275	7.999
5	THYR01000420	58.894	43.096	35, 789	24.115	20. 938	30.086	31.852	26.083
	THYR01000438	33.270	20.145	29.159	31.273	12.085	10. 585	9. 246	12.932
	THYR01000452	53. 893	37, 152	27. 337	22.464	17.753	26. 548	22, 201	22.293
						0.585	1. 280	2.641	1.093
	THYR01000455	2.280	0.834	0.000	0.976				
	THYR01000471	47. 958	25. 563	18. 216	14.664	13.684	14. 209	21.695	20.773
	THYR01000481	31.917	26. 285	16.526	11.506	15.682	19. 322	21.433	19.881
			101.654	49.570	65, 106	44.560	42.375	53.422	61.358
10	THYR01000484	105. 966				1.075	2. 903	5, 387	5. 572
	THYR01000488	10.604	11.718	5. 980	2.408				
	THYR01000501	27.472	26.976	14. 433	9,731	5. 970	14. 226	13.623	20.839
	THYR01000502	5.447	3.089	4. 285	1.572	3. 996	4. 353	4. 902	2.744
			9, 342	2.729	1.539	2.859	3.412	6.900	4, 379
	THYRO1000505	4. 701					15. 802	32, 978	26. 549
	THYRO1000535	36. 284	36.608	15.352	10.179	15, 441			
15	THYR01000556	98. 555	26.955	23.471	9.941	21.538	34.069	54.689	21.009
7.5	THYRO1000558	40. 392	34. 267	23.559	20.713	24.798	17,657	28.862	27.336
			308.078	372.545	155, 422	299.039	483. 635	445, 882	305. 921
	THYR01000569	873.069							
	THYRO1000570	35. 246	19.469	12.612	19.448	7.219	17.186	18.803	17.396
	THYR01000572	39.801	10.089	11.294	4.705	3.845	19.606	13.915	6.846
	THYR01000573	16.251	10.017	7.249	4.045	4.497	4, 783	12.198	5. 097
	THYRO1000577	10.585	9. 999	5. 259	3.391	2.076	7.540	7.747	5,771
20								26.841	38.662
	THYRO1000580	39. 072	33,754	20, 407	32.861	20.138	22.441		
	THYRO1000584	56.308	33.150	19.548	14. 340	19.384	30, 365	39. 545	23. 407
	THYRO1000585	43, 561	24.758	28. 265	16.580	20. 169	22. 132	27.817	24. 366
	THYRO1000596	2.573	0.776	0.000	0.000	4.716	2.198	2.119	1.933
							42. 518	37.044	37. 636
	THYR01000602	94. 197	75.969	43. 440	45. 120	38. 294			
	THYR01000605	37.030	19.281	9.512	7.831	12.501	20. 183	23.421	15.563
25	THYR01000615	15.039	14.895	6.698	8.884	6.498	7. 491	8.656	8, 551
	THYR01000625	49.859	34. 253	18.419	29.529	18. 526	18. 214	20.134	21.544
						11.041	15.919	22.990	18. 387
	THYR01000636	32.799	20.827	9.591	8.974				
	THYR01000637	35. 581	23.050	18.908	14, 371	24. 139	16.485	41, 751	19.963
	THYR01000641	28. 962	17.660	13.853	8.774	18. 253	16.722	20. 366	17. 183
	THYRO1000657	66.685	48.553	43.153	26.769	20.514	33.412	27.427	59.913
00	THYRO1000658	101.090	94.403	57.365	65.686	46.570	42.965	15, 054	51, 149
30	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							23.740	
	THYR01000662	30, 501	28.754	7.936	6.202	14.884	24.631		14. 132
	THYRO1000666	56.263	27.128	11.520	10.878	12.343	19.483	26.494	16.400
	THYRO 1000676	46.904	34.507	12.093	23. 243	14.596	11.035	13.272	18.504
	THYRO1000678	12.599	11.709	10.630	7.426	8. 273	5.498	7,825	12.309
				20.434	9.128	13.986	27.123	42.335	20.023
	THYR01000684	61.875	24.579						
35	THYRO 1000694	94. 566	65.001	36. 187	11.784	39.648	50.883	109.147	47.741
•	THYR01000699	228.022	178.345	154. 501	107.031	135. 907	157.164	148.138	139. 950
	THYRO1000712	66. 420	120.229	65. 349	78.931	61.796	42.847	42.817	59.069
	THYRO1000715	52. 182	30.514	16.829	12.645	16.476	20. 968	33.909	18.460
							8. 581	20.893	12.979
	THYR01000716	34.776	27.524	13.457	11.085	11.113			
	THYRO1000717	64. 920	84.125	21.513	31.324	22.570	21.072	22.860	29.727
	THYR01000723	6. 184	6.744	4.434	3.785	5. 307	2.617	6.718	7.719
40	THYR01000734	15. 193	18.494	9.892	17. 212	6.183	7. 960	17,862	10.472
	THYR01000748	94. 224	47.484	24.348	16, 194	34.311	34.308	68.067	29, 440
							21, 492	17.967	32.148
	THYR01000755	24.375	26. 453	17.994	18.096	13.613			
	THYRO1000756	50.530	55. 357	19.662	10.236	15.906	24.457	28.624	19. 162
	THYRO1000776	24. 132	29.551	15.488	111, 113	9. 272	17.530	17.901	15. 200
	THYRO1000777	18.780	26.388	14.190	9.047	9.368	16.446	29.480	15.416
45	THYR01000779	1.795	0.000	0.000	2.494	7.457	0.000	6. 362	2.532
43							28. 629	25. 106	23. 954
	THYR01000782	47. 931	38.121	28.062	11.863	22.874			
	THYRO1000783	25. 655	14.286	12.376	5. 578	6. 270	12.787	17.848	13.045
	THYRO1000786	52.665	48.137	29.971	29.960	23.410	37.344	61.708	40.990
	THYRO1000787	300, 022		95. 279	31.225	58.114	149.896	140,608	55, 131
							12.435		
	THYRO1000792	56.669	16.981	17.506	14.737	10. 487		26.185	19.757
50	THYR01000793	21.782	17.626	12.726	12.269	7.738	18. 245	14.576	9.048
•	THYRO1000795	35.732	43.199	24. 656	10.920	12.277	22.001	20, 250	17.634
	THYR01000796	23. 496	27, 404	20.088	17.955	13. 259	12.893	15. 542	13.569
				22.439		17.838	27.756	29.891	12.085
	THYRO1000798	46.024			11.032				
	THYRO1000800	51, 341	77.530	54.957	81.739	91, 231	44. 745	43.380	63.706

Table 160

	F	34 555	A	10 000 1	33 665 1	0 700 1	24 105 1	31. 195	17.746
	THYR01000805	29. 203	24.611	12.889	12.552	8.708	24. 185		
	THYR01000815	116.955	165.320	75.096	94.269	59. 401	58. 491	42. 135	74.481
	THYR01000829	23.576	12.796	8. 360	10.367	5.365	10.395	15. 475	8. 236
_		25. 167	23.644	13.936	14.093	11.798	32.901	18.905	17.992
5	THYR01000835				36.013	19. 347	21.091	20.171	23. 430
	THYR01000843	33.508	44. 053	31.047					
	THYR01000845	18.033	12.383	7. 953	5.357	8.714	8.050	10.459	6. 930
	THYR01000852	28.571	15.703	9. 149	9. 589	4. 965	8. 428	10. 204	11.995
	THYRO1000855	45.596	37.371	20.596	42.732	32.911	16,694	31.555	30. 260
		72.472	80.181	43.954	56.430	21.283	38, 134	52.647	49.076
	THYRO1000865				12.275	34.870	89.966	25.647	39.646
10	THYR01000866	136.754	43.702	88.564			314. 435	262. 114	229.042
	THYR01000881	484.415	303.533	220, 883	156.089	149.161			
	THYR01000894	65.638	28.931	14. 132	11.237	15.661	21.378	24. 165	10. 595
	THYRO1000895	19.040	17.281	11.079	9.005	6. 164	7.972	11, 149	13.327
	THYR01000916	68.849	51.202	36.286	38,745	35.015	21.936	23. 241	21.349
			211. 431	172.873	110.307	168, 147	239. 935	221.829	171, 250
	THYR01000917	378.890				20. 225	27.710	40,030	15. 229
15	THYRO1000926	74.104	25.922	17.751	14.409				11.574
	THYR01000934	21,900	17.023	11.309	10.688	4.218	13.887	14. 363	
	THYR01000951	48, 727	35.250	16.046	12.962	18.778	26.338	19. 255	15. 211
	THYR01000952	34.577	22.838,	17.193	11.759	7.673	21.372	18.800	19.736
		37.412	15.001	11.959	8. 197	4. 251	13.753	14.833	20. 107
	THYR01000956		23.743	5. 462	12:106	8. 269	13.882	17.580	15, 391
	THYR01000960	40.709				5. 229	4. 913	6. 532	5.076
20	THYRO1000961	3.619	4.816	1.934	2.829				
20	THYR01000964	31.761	18. 472	14,773	9.113	13.610	18. 567	17. 379	12.630
,	THYR01000971	64.832	44. 237	30.605	28.185	28.067	36.041	37.405	44. 344
	THYR01000974	107.219	62.723	34, 195	40.953	32.826	39. 260	30.469	42. 586
	THYR01000975	81.132	53.975	52.682	49, 142	35, 144	34, 988	44. 912	43.686
			23.344	30.088	11.305	15.039	29.019	17, 082	16.694
	THYR01000983	44. 267			23.200	16.640	18.941	14.647	19.412
	THYR01000984	43.136	31.868	22.917					
25	THYR01000988	77.046	58.963	40. 192	43, 118	60.680	33.078	20.658	30. 028
	THYRO1000991	59, 477	49.735	27. 299	24.412	23. 236	36.791	41.514	30. 530
	THYR01000999	46. 173	27.320	24.436	16.574	12.745	22.240	23.460_	20. 374
	THYR01001003	45. 343	40.846	34.059	27.728	30.647	22.768	14.074	29. 299
			53.043	34.722	25.220	29.072	70.219	55.045	37. 157
	THYRO1001015	105. 149				16. 243	14.052	10.907	20.419
	THYR01001016	55.018	27.688	20.817	19.166				15.036
30	THYRO1001022	34.560	25.745	16.566	9. 263	10.892	16.822	19. 126	
	THYR01001031	79.734	70.269	57.437	40.146	30.024	20.905	25.507	25. 466
	THYR01001033	22.581	21.639	10.233	5.613	5. 972	14.479	22.263	14.812
	THYRO1001062	50. 552	36.895	25. 102	26.692	22.143	17.789	17.845	24.414
		75. 298	52.927	34.731	26.645	26.587	31.088	36. 388	28.011
	THYRO1001063			5. 949	2.033	6.433	5.642	7.745	6. 223
	THYRO1001071	15. 221	6. 957			20. 162	20.086	35.494	27.474
35	THYRO1001080	47.009	39.873	20.480	18, 101			31.863	34. 516
	THYR01001093	66.980	65.072	31.618	33.564	16.112	27. 365		
	THYR01001100	21.067	15. 255	12.169	9.015	5. 970	14.570	15.506	13.653
	THYRO1001102	18.746	18.080	6. 257	4. 335	1.730	11.510	9.775	8. 902
	THYRO1001104	18.657	25. 635	14.755	25. 137	12.793	22.720	23.958	26.681
	THYRO1001109	15. 251	15. 230	8.676	4.654	5. 820	7. 397	12.338	9.739
			45. 395	7. 359	6.259	16, 170	12.948	22.426	17. 552
40	THYRO1001113	37. 344				18.774	31.803	42.346	22.885
••	THYR01001120	80. 202	35. 430	22.559	15, 448				38, 543
	THYRO1001121	52.621	42.522	27.045	29. 235	28. 248	24.648	45.988	
	THYR01001128	136.958	100.049	61.329	56.461	53.098	61.086	60.358	58.767
	THYR01001133	94. 452	101.822	62.367	57.536	40.128	46. 930	37.716	49.125
	THYRO1001134	17.941	17.461	8.019	4.846	6, 568	9.163	14.613	12. 344
			5, 374	4.501	1.699	2.274	4, 180	3. 267	3. 903
45	THYR01001142	10.016		158. 303		143.648	173. 339	189.443	126. 977
45	THYR01001173	315.863	215. 361	_1					12.914
	THYR01001175	38. 323	13. 237	7.198		10.354	14.774	23.098	
	THYR01001177	65. 825	73.170	30.535	23.781	36.556	23.552	39.234	27.932
	THYR01001189	71.764	109.416	54, 067	80.715	51.976	45. 521	44.962	108. 449
	THYR01001194	43.753	58.316				15.960	16, 508	31.677
							29.010	29.959	20.054
	THYR01001204	24. 393							
50	THYR01001205	444. 098	372.962				245.605	214. 186	193. 594
	THYR01001213	59.798	77, 150	45.729	51.526	31.541	26.773	26.362	35.040
	THYR01001224	53. 123	51.273				34, 214	24.649	47.409
									35, 697
	THYR01001237	106. 442							308. 380
	THYR01001242	742.882	336.755	278.663	1 173. 174	332.014	438. 140	526. 417	1 300. 300

570

Table 161

	-		~~~~~	12 000 1	40 449 1	30 406	72 140 1	90 614	50. 152
	THYR01001258	115. 192	68. 322	37.962	28. 447	39. 496	73.140	89.614	
	THYR01001262	29.592	38. 992	24. 922	22.829	20. 191	14. 595	14. 682	19. 309
	THYRO1001266	24. 695	23.851	16.014	7.968	11. 573	18.488	19.268	13, 434
5	THYRO1001271	37.090	37.276	12.145	11.215	2.868	19. 505	17. 992	11. 460
	THYRO1001287	69. 292	40.644	17.033	16.333	18. 990	24. 523	40.591	27. 350
	THYR01001290	38. 183	9.778	9.132	5. 909	7.883	17. 550	22.844	10.046
	THYRO1001291	27. 456	31.200	13.335	8.894	13.643	16. 343	24. 246	14. 305
	THYR01001297	22.802	40, 193	15.454	24. 356	18.908	13.849	19.636	27.811
	THYR01001302	32.724	25.039	21.076	11.586	19. 524	23.410	57.069	22. 259
10	THYR01001313	54. 483	44.710	22.791	17. 196	22.860	28. 535	38.530	26.619
70	THYR01001320	67. 151	79.399	38.582	43.377	31.441	31.488	30.487	34. 150
	THYRO1001321	32. 185	46.760	20, 156	31, 133	26.936	21.803	17.729	26. 264
	THYR01001322	56.040	44, 139	25. 288	32.717	25.245	19,900	28.415	30. 093
	THYR01001327	11. 598	12.117	3.614	3, 130	6.285	5.136	8.978	9. 997
	THYR01001336	45. 342	100.054	38, 339	43.663	34.416	23.794	31.249	61.226
4.5	THYRO1001347	8, 316	11.569	4, 451	4. 135	3. 827	2.861	6.260	3. 931
15	THYRO1001358	96.749	91,718	27.513	38, 148	45.764	39. 905	54. 447	48. 267
	THYR01001363	76. 229	50. 596	45.707	32, 563	22.003	40.930	35. 965	23.714
	THYRO1001365	63.340	44.755,	24.569	15. 278	14. 500	31, 255	62.023	22. 216
	THYRO1001374	80.359	54.703	28.941	21.895	26. 409	86.809	59, 724	67. 154
	THYRD1001401	138. 528	81.793	116: 025	115.772	82.059	81.850	81.710	84. 369
	THYRO1001403	75.077	60. 253	47. 159	43.576	31, 391	38.040	41. 579	34. 801
20	THYR01001405	75.788	63. 929	37.018	66.708	25. 398	44. 258	169.777	92. 288
	THYRO1001405	99.789	119.681	106.617	111.553	73. 294	82.322	63.741	106, 694
	THYR01001411	164. 801	155. 374	122.876	101, 166	90.616	97.554	90, 344	81, 141
	THYRO1001420	467.850	125. 400	141,742	95. 133	79.850	256.705	243.974	168. 095
	THYRO1001425	179.694	226.744	136.659	182.920	57.912	158.699	76.886	79. 382
	THYR01001428	42, 233	36.308	24. 265	13. 334	24. 942	28. 220	31.096	31.763
25	THYR01001434	109. 844	40. 429	23. 142	7. 076	19.838	16.721	46.971	13. 594
	THYR01001456	86.810	51.093	28. 872	22.686	29. 134	38.972	42.073	32.789
	THYRO1001458	98. 410	46.954	51. 922	44. 428	26. 365	58.702	73.800	71.948
	THYR01001458	142, 203	61.648	63.756	91.611	29. 372	63. 294	57. 491	83.860
	THYR01001459	98. 569	70.732	48. 940	49.572	33. 394	53.365	59. 458	61. 428
	THYR01001471	29.011	30.922	22.501	12.339	12, 979	11.855	19.026	15.004
30	THYR01001478	88.744	24.933	23.684	23. 261	16.773	41.417	28.941	16.857
30	THYR01001480	198, 549	217. 139	159.064	171.096	130.028	151.021	98.977	203.804
	THYRO1001481	72.983	76. 982	51.877	37.940	41.871	34. 156	32.190	31.811
	THYR01001487	156. 213	112.142	110.985	77.310	74.839	88.309	62.208	64.884
	THYRO1001495	60. 311	64. 175	75. 269	57.588	39. 964	22.882	51.168	78.626
	THYR01001498	60. 093	50. 240	28. 962	43.623	28.080	27.349	44. 121	57.310
	THYR01001510	78. 106	71.131	37.969	22.613	29. 598	45.141	25.613	34.714
35	THYRO1001512	146. 930	95. 726	82.300	47. 386	70.311	138.360	105.274	87.137
	THYRO1001519	143. 411	115. 340	57.861	92.182	36.860	89.655	54.540	72.487
•	THYR01001522	86. 178	52. 213	40. 302	33.014	28. 267	48.497	38. 421	32.647
	THYRO1001523	42.807	21.996	19.646	7.023	13.176	31. 304	17.358	26.586
	THYR01001526	28. 272	36, 470	18, 141	20.984	18. 220	25.059	22.056	22. 382
	THYR01001529	56. 422	40.050	50.636	49. 921	36, 172	38. 431	43. 929	41.984
40	THYR01001534	79.983	41,665	36, 130	45.070	31.736	27.199	39.647	22.708
	THYRO1001537	266.845	336. 357	127. 186	167.167	121.366	235. 919	269.119	105. 552
	THYR01001541	184. 924	142.434	89.266	94.007	73, 101	77.708	42.435	36.282
	THYR01001545	45, 721	28.807	17.637	23.355	11.596	33.223	26.025	32.640
	THYRO1001559	30. 285	28.050	27.503	21.583	24.440	18.855	21.731	20.280
	THYR01001563	81, 147	53, 590	40.132	34.989	31.762	54.315	46.120	51.808
45	THYR01001570	160. 698	53. 241	43.074	13, 542	48. 479	91,833	66.191	35.765
	THYRO1001573	121, 318	40.895	58.993		41.403	54.710	52.876	28.623
	THYR01001584	69. 312	78. 135	36.886	44.973	43.785	43.480	40.786	52.141
	THYR01001593	44. 626	47. 299	8.544	35.805	8.587	5.747	5.738	4.447
	THYR01001595	86.656	81. 363	41.727	44.260	36.433	28.946	28.668	31.638
	THYR01001596	68.810	32. 126	33.747	19.824	25. 437	33.051	41.347	20.355
50	THYRO1001502	83, 486	75. 627	45, 307	63.834	30.332	45.771	44. 672	49.010
50	THYRO1001605	44. 557	32.876	26. 697	55.092	18. 403	5. 627	17.556	16.676
	THYRO1001608	155. 484	67. 359	43. 850		31.843	58.215	58.920	39.494
	THYRO1001617	84. 352	72.661	68, 377	48. 198	54.691	37. 282	30.097	54.744
	THYRO1001634	61.852	39.793	24. 126		22.530	35. 972	34.077	28.775
	1111001001034	01.032	1 33.133	1 24.120	1	1			<u> </u>

Table 162

	THYR01001637	114, 477	126, 586	100. 621	17.804	62.577	74. 963	57.380	70.174
	THYR01001641	56.288	37.515	23.987	22.669	22.635	47. 096	31.301	36.440
	THYR01001656	46.272	34.075	24. 272	14. 259	16, 135	20.671	23.336	16.130
		38, 715	35, 384	15.215	12.669	11.948	23. 345	31.267	21,631
5	THYR01001658				15.015	9. 537	9.794	20.777	17.147
	THYROTOOTEGT	32.296	22.714	17. 431		50. 747	38. 082	34.858	41,054
	THYR01001671	50.011	59. 547	50.424	34. 364				
	THYR01001672	174.047	48. 626	52.990	17. 925	41. 381	103. 416	95. 249	37.062
	THYR01001673	84. 547	78. 591	41.886	44. 045	40. 533	34.085	30. 562	33.114
	THYR01001677	115.789	184, 195	53.250	75. 184	37. 282	129.575	50. 337	112.501
	THYR01001683	38.015	42.900	56.368	28.898	58. 930	62.855	51.341	29.701
10		96.033	45, 482	30, 258	16.461	15, 124	50.006	58.501	25.463
	THYR01001700			66. 901	45.679	27.558	56. 203	56.767	54.824
	THYR01001702	104.525	90.670		39.114	40. 388	88.732	101.241	68, 988
	THYR01001703	130.645	112.852	65. 413		37. 126	36.387	37. 277	63. 203
	THYR01001706	91.082	82.049	58. 522	50.870				17.215
	THYR01001721	34. 852	21.558	20. 543	5. 921	22. 162	9. 493	31.475	
	THYR01001725	49.609	39.621	22.513	28. 557	23.707	34. 262	31.779	30.693
15	THYR01001730	401, 603	145.337	161.719	64. 173	142.140	284. 093	229. 429	104, 416
	THYR01001738	89. 896	75.892	33.629	38.777	22.430	45. 582	54. 154	54. 913
	THYR01001743	49. 231	21, 758,	27.130	12.056	9, 553	33, 154	29.680	20.832
		34.753	17.745	12.052	5.744	9. 946	20.567	17.357	15.138
	THYRO1001745		37.766	23. 996	18.634	16, 249	24.636	33.799	27.306
	THYR01001746	41. 622			43.073	39. 785	65. 980	54. 332	47, 446
20	THYR01001770	103. 357	62. 531	51.786			53. 649	49. 368	77, 136
20	THYR01001772	129, 127	129, 155	79.515	82.371	76. 101		175. 998	86.468
	THYR01001778	384.882	146.526	97.702	61.349	90.096	135.302		
	THYR01001793	105. 591	94.089	51.614	51.310	47.627	57.471	55. 262	69.224
	THYR01001796	218.755	90.413	86.089	46.396	63, 339	153.810	148. 599	63.431
	THYR01001800	89. 126	64, 948	37, 534	20.212	33. 235	41.405	36. 130	25.761
	THYR01001803	272.135	195, 625	179.931	121, 130	156, 151	183.032	218.545	154.914
25	THYR01001809	58.170	31.728	28.593	29, 699	25.633	36.954	29.839	25, 467
23		64.728	50.418	26.089	15. 924	19.828	34, 567	51, 140	43.878
	THYR01001817		76.509	54. 579	22.923	63, 162	79. 239	96. 822	48.339
	THYR01001819	190. 982			80.148	104. 168	85. 912	160.310	122,500
	THYR01001828	234.551	180.238	92. 244		95, 727	100.508	75. 437	109, 696
	THYR01001854	219.242	211.323	112.250	150.918			23. 442	22.241
	THYR01001895	44.632	35. 971	20.836	14. 220	19.503	17.351		
30	THYR01001907	93.660	85.352	41.680	44. 441	40.868	38.888	56. 595	43.717
	TRACH1000006	33.077	27.517	13.610	11.659	11.195	23.390	21.396	13.682
	TRACH1000013	26.029	19.365	8.037	11.958	5.076	14. 402	20.496	12.167
	TRACH1000074	86, 302	70.850	32.892	34.317	28. 366	44.067	58.165	52.228
	TRACH1000095	48.021	44, 110	17.672	16.895	20.410	35.389	47. 442	40.607
	TRACH1000102	160.667	128.745	55. 282	64. 147	57, 430	67.455	96.519	73.638
	TRACH1000108	25. 597	37.670	13. 402	14.907	16.504	16.136	17. 158	22.858
35			74.516	36. 350	26.803	33.821	49.762	65, 600	50.277
	TRACH1000126	77.681				22. 979	32.054	38, 447	25.115
	TRACH1000145	73.548	74.493	25. 762		20.069	33.175	33.858	10.911
	TRACH1000160	48.076	58. 220	20.043			48. 252	53. 846	52.975
	TRACH1000184	91.686	86.638	74. 932		88. 220			29.900
	VESEN1000004	62.054	51.690	18. 581	21.964	17.610	26. 122	42.606	
	VESEN1000007	99. 131	44. 516	29. 577		27.518	43.145	68. 086	49. 423
40	VESEN1000013	171.250	57.002	40. 813		35. 545	51.737	104.132	45. 994
	VESEN1000028	154.863	100.292	99. 295		64. 165	105. 318	97.599	79.474
	VESEN1000059	144, 402	97.274	74. 579		39. 182	86.619	98.065	63.442
	VESEN1000100	189.864	121.300	76.817		34.794	116.439	77.465	65.031
	VESEN1000107	86.037	54, 735	41, 418		31.521	65.087	65.041	39.378
	VESEN1000117	76.673	47.432	28. 526		24,766	41.803	57.926	29.302
		58, 990	42.673	43.051		31.414	56.718	73. 186	51.792
45	VESEN1000122	28.827					19.000	24. 465	12.213
	VESEN1000137						54.086	101.701	58.407
	VESEN1000195	163. 283	63.672						9.842
	VESEN1000215	9.881	2.089						
	VESEN1000279	402.741	271.057		118.097				101.819
	VESEN1000363	302.568	148.812	122.81			148.698		78.717
	VESEN1000388	162.477		65. 38	30, 129				66.497
50	VESEN1000394	142, 530					86.276		70.505
	VESEN1000410	136. 126							73.237
	VESEN1000411	95. 259							
	VESEN1000415	97. 225	03.935	1 40.21	1 30.040		1 31.113		

Table 163

			14 140		44 643 1	22 201	40 164 1	40 400	40 240
	VESEN1000440	101.690	47.149	49.195	32.607	27.881	49. 154	45. 485	40. 340
	VESEN1000452	188.242	75.844	67.861	21.929	49.688	101.557	105.023	55.625
	VESEN1000539	393.622	128, 413		55. 268	285. 073	217.892	156.970	106.498
5	VESEN1000554	44.150	40, 448	28. 459	17.920	17.204	20.338	40. 271	30.185
v	VESEN1000557	108.763	50.564	47. 257	21.505	36.349	59.158	68. 956	34.611
	VESEN1000575	151. 228	53.084	39. 503	26.612	41.610	59.636	65, 502	37.895
		106, 127	43.069	41.516	30.022	40.857	51, 129	80.130	52.937
	VESEN1000585					2.784	4. 336	0.000	0.000
	VESEN1000592	3.732	4. 371	1.727	2.763				
	VESEN1000658	122.632	54.799	53.689	27.783	41.778	66.943	69. 146	46.823
10	VESEN1000669	454. 284	184.969	184.094	116.303	152.848	275, 995	209.035	150, 917
, ,	VESEN1000743	93. 271	56.577	38.667	37.030	25, 203	47.385	47.073	46.048
	VESEN 1000752	132.397	105.539	71.129	71.113	87.050	96.768	63.315	77, 177
	VESEN1000761	58.860	37,210	39. 232	28.055	41.286	48.665	37.844	25.644
	VESEN2000039	1610.708	423. 257		281.845	514.008	1029.335	742.044	261.643
	VESEN2000102	157.000	58. 371	47.526	31.817	43.456	78.881	87.904	46,756
		67.615	99.316	47. 555	50. 732	57.545	101.472	141.913	60.455
15	VESEN2000164						2.820	3. 186	3.710
	VESEN2000175	11.198	3 920	4. 227	2. 329	1.448			
	VESEN2000186	302.893	166.977		101. 481	89.845	151.983	136.632	157.737
	YESEN2000199	364.016	262.765,	185. 502	152.072	152.565	198.826	191.332	195, 185
	YESEN2000200	61.361	28.617	25.760	13.454	12.471	25.754	39.784	31.121
	VESEN2000204	59.937	29.170	19.088	10.312	16.203	30.641	61.987	24.109
	VESEN2000218	46.156	34, 497	30. 351	21.300	16.675	31.656	29.879	27.886
20	VESEN2000230	87.277	57.160	38.252	30.651	31, 117	44.365	42.098	43, 558
	VESEN2000272	18. 326	25.046	19.526	14.701	21.471	15, 146	23.503	20, 851
	VESEN2000212	81,003	29.068	28.969	16.886	22.798	37.073	38. 504	23.627
						64. 170	44.083	52.687	53.681
	VESEN2000323	102.974	73. 231	65.632	62.476				65. 341
	VESEN2000327	273. 358	190.493	102.117	60. 523	95.669	114. 144	160.249	
	VESEN2000128	52.003	27.894	15.775	9.884	11.945	24.112	26.254	20. 997
25	VESEN2000330	109.315	77.876	36. 193	27. 267	44. 428	48. 237	51.597	44. 132
	VESEN2000336	55.020	22, 112	15.818	14.036	11.558	21.687	27.119	27.342
	VESEN2000354	157.246	74.852	37.950	19. 235	42. 182	51.559	45. 485	29.194
	VESEN2000378	66.998	66.140	23.647	15.673	16.217	28, 709	41.497	35.393
	VESEN2000379	54.007	68.263	27.636	45. 302	17.881	35. 928	44,060	55. 125
	VESEN2000397	27.834	20.615	10.624	8.727	4.818	15. 386	21.163	18.688
	VESEN2000416	32.241	18.712	9.825	8.843	5.474	12.685	17.453	16.485
30	VESEN2000420	26. 334	9, 499	7.013	2.363	5.104	8. 281	2.634	1,015
		18.312	20, 459	12.183	7, 101	4.975	13.810	17.050	19.805
	VESEN2000430				4.769	9.693	14. 334	26.387	13.923
	VESEN2000448	39.040	15.163	13.638				79.761	49.783
	VESENZOOO449	130.475	60.437	47.055	28.198	46.878	64.756		
	VESEN2000456	54, 149	49.676	24.294	20. 921	18.957	24,771	39.745	38.640
35	VESEN2000562	96. 176	59, 785	49.030	22, 452	26.435	54,420	70.890	48.405
33	VESEN2000573	9, 605	2. 326	1.730	0.480	0.850	3.785	3.113	2, 414
	VESEN2000604	89.021	25. 246	24.495	10.300	14.725	40.448	47. 664	24.052
	VESEN2000614	309.658	310.143	158.396	121.428	98.306	193. 176	285. 544	193, 901
	VESEN2000638	20.825	13,750	9.472	3.518	6.018	8,616	15. 565	14.138
	VESEN2000641	48.159	26, 214	12.211	7.625	12.728	19.489	34.963	19.847
	VESEN2000645	59. 209	24, 195	14. 955	7.186	18.507	28.178	34, 263	17.733
40	Y79AA1000013	157.258	82.237	47.630	29.858	46. 920	17, 296	68, 488	40.042
-	Y79AA1000030	243. 192	141.007	106.937	74.649	80.890	166.613	137.379	98.647
		49, 439	83.718	30.433	22. 365	22.376	31.534	35.936	31.220
	Y79AA1000033					15.348	13, 136	21, 199	16.632
	Y79AA1000037	41.732	23.568	14. 154	16. 224		21.052	18. 336	
	Y79AA1000041	32.341	27.270	14. 230	18.610	9.838			19.147
	Y79AA1000059	153.140	85.760	57. 915	58.738	48.608	73, 595	69.769	54, 893
45	Y79AA1000065	29.024	32.383	43.083	35. 688	53.004	14.961	23.027	24.640
	Y79AA1000081	173, 505	497, 689	138.675	253.938	133.917	128. 427	148.052	120.067
	Y79AA1000127	103, 173	80, 281	69.484	68. 351	62.524	80.674	36. 808	76.356
	Y79AA1000130	69.801	86. 217	30.612	44. 271	38, 125	34.801	24.913	36, 307
	Y79AA1000131			225.879	579. 469			483, 175	1147.374
			50, 652				89. 186	71.223	41.628
	Y79AA1000134	127. 126						22.084	33, 064
50	Y79AA1000143	38.064		35.659	31.888				
	Y79AA1000144	20.785			9. 422			10. 549	17. 382
	Y79AA1000150	70.908			31.813			68.333	45. 702
	Y79AA1000153	473.493						390.823	511.885
	Y79AA1000166	75.693	64.809	33, 184	43.509	28.975	33.094	32.512	48. 232

Table 164

									FO CAC
	Y79AA1000179	86,164	94, 446	49.366	55. 296	56.791	60. 147	47.613	52. 526
	Y79AA1000181	80.781	67.215		29. 549	31,500	35. 404	49. 327	33.106
							171.835	204. 385	165. 929
	Y79AA1000202				73. 034	70.343	43.214	45, 289	43, 628
5	Y79AA1000207		123.961						129. 266
	Y79AA1000214	383.142							
	Y79AA1000222	22.954	21.555	15, 620	61.846	15.816	19.929	16. 837	13.933
	Y79AA1000226	132.385	77.693	43.017	23. 388	43.039	51.041	132.959	53.641
	Y79AA1000227	115.766	115. 577	57.073	61.011	55.085	60.149	67.002	75.560
			40.474	17, 716	13.218	15.881	19.738	28. 415	24.012
	Y79AA1000230	45.896		54.778	82.032	51.998	45.803	58. 529	93. 293
10	Y79AA1000231	89.296	107.825			35.135	32.631	62.953	29.843
	Y79AA1000239	50.494	47.587	29.697	28. 552			38. 214	28.393
	Y79AA1000258	45.676	53.770	28. 305	21.170	27.158	24.070		
	Y79AA1000268	116.499	61.766	35. 684	30.031	40.259	65. 427	65. 925	48.582
	Y79AA1000269	36.988	41.536	21.854	18.345	26.984	89. 369	74. 183	28.252
		70. 349	65. 424	33.771	24. 490	36.913	20.903	38.891	30.089
	Y79AA1000270			47. 984	50.005	29. 457	37.014	42. 331	53.345
15	Y79AA1000280	52.901	53. 162			14. 335	34.801	24.865	20. 291
,,,	Y79AA1000285	37.272	42.207	25. 179	14. 304				
	Y79AA1000295	10.340	10.594	11.909	7.559	12.902	8.040	7.052	8.641
	Y79AA1000307	67.533	64.757,	61.969	64.592	36.178	56. 127	56. 928	58.020
	Y79AA1000313	224. 230	107.870	95. 224	65.861	65.836	94. 564	146. 279	83.495
		150.954	88.811	114, 139	31.101	138.725	106. 102	94. 884	43.590
	Y79AA1000314			21.314	15.992	13.358	17.078	25.728	22.062
00	Y79AA1000328	25.270	21.003		32.394	26. 966	25. 485	44. 339	35.712
20	Y79AA1000334	70.086	48.685	34.036			280. 562	201. 342	123.827
	Y79AA1000342	445. 189	140.661	207.068	102.538	170.033			
	Y79AA1000346	44.966	28. 105	25.613	13.811	29.974	38.613	18.724	15. 227
	Y79AA1000347	183.577	87.476	90.030	89.865	36.284	83.081	92.665	49. 209
	Y79AA1000349	180.947	135.094	102,606	92.069	66.005	137. 226	121.401	90. 266
	Y79AA1000355	81.202	61.139	54.018	52.567	41.342	46. 383	35. 944	35. 848
		45.079	38. 521	25.612	35. 417	24.877	35. 299	37.961	39.102
25	Y79AA1000368			53.178	46.283	64.992	15.602	20. 395	27.793
	Y79AA1000388	34, 856	29.318				137.141	143.707	98.881
	Y79AA1000392	274.040	169.752	96.625	109.904	62. 391			24.328
	Y79AA1000405	52.788	38.000	27.665	15. 987	21.983	34.628	36.536	
	Y79AA1000410	367.438	401.406	216.699	294.500	169.645	216.009	99. 999	119.786
	Y79AA1000420	19.321	19.430	17, 167	18.384	13.307	17.286	11.353	16.663
	Y79AA1000423	54.384	64. 128	38.233	39.006	35, 194	25, 311	19. 482	25. 935
30			32.060	27.489	16.208	18. 993	28.308	30, 801	19.059
	Y79AA1000426	51. 920			7.033	17.684	13.924	19.534	15. 486
	Y79AA1000432	31.920	23.564	18, 505		32.741	36.705	43. 951	75. 421
	Y79AX1000453	100.064	106.207	64. 195	87.842			19.307	16.375
	Y79AA1000465	32.600	20.760	8.375	9.114	6. 582	11.349		
	Y79AA1000469	97.006	89.211	57.415	39.971	51.138	78.959	69.898	46.327
				36, 763	32.840	25.674	27.684	32, 111	29.981
35	Y79AA1000480	49. 123	43.661	36.763 30.903		25.674	27.684 19.819		29.981 17.119
35	Y79AA1000502	49. 123 29. 200	43.661 23.820	30.903	19.340	29.500	19.819	32, 111	29.981
35	Y79AA1000502 Y79AA1000521	49. 123 29. 200 165. 752	43.661 23.820 60.574	30.903 64.764	19.340 35.797	29.500 44.981	19.819 81,691	32.111 9.990 94.837	29. 981 17. 119 59. 780
35	Y79AA1000502 Y79AA1000521 Y79AA1000534	49. 123 29. 200 165. 752 40. 465	43.661 23.820 60.574 37.392	30. 903 64. 764 29. 025	19.340 35.797 27.278	29.500 44.981 27.637	19.819 81.691 22.639	32.111 9.990 94.837 17.299	29. 981 17. 119 59. 780 34. 366
35	Y79AA1000502 Y79AA1000521 Y79AA1000534 Y79AA1000538	49. 123 29. 200 165. 752 40. 465 90. 033	43.661 23.820 60.574 37.392 71.681	30. 903 64. 764 29. 025 68. 241	19.340 35.797 27.278 72.563	29.500 44.981 27.637 53.051	19.819 81.691 22.639 55.445	32.111 9.990 94.837 17.299 40.270	29. 981 17. 119 59. 780 34. 366 39. 870
35	Y79AA1000502 Y79AA1000521 Y79AA1000534 Y79AA1000538 Y79AA1000539	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472	43.661 23.820 60.574 37.392 71.681 118.331	30. 903 64. 764 29. 025 68. 241 63. 966	19.340 35.797 27.278 72.563 95.779	29.500 44.981 27.637 53.051 78.679	19.819 81.691 22.639 55.445 49.286	32.111 9.990 94.837 17.299 40.270 67.204	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085
35	Y79AA1000502 Y79AA1000521 Y79AA1000534 Y79AA1000538	49. 123 29. 200 165. 752 40. 465 90. 033	43.661 23.820 60.574 37.392 71.681 118.331 95.071	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165	19.340 35.797 27.278 72.563 95.779 43.390	29.500 44.981 27.637 53.051 78.679 40.045	19.819 81.691 22.639 55.445 49.286 64.022	32.111 9.990 94.837 17.299 40.270 67.204 69.258	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304
	Y79AA1000502 Y79AA1000521 Y79AA1000534 Y79AA1000538 Y79AA1000539 Y79AA1000540	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472	43.661 23.820 60.574 37.392 71.681 118.331	30. 903 64. 764 29. 025 68. 241 63. 966	19.340 35.797 27.278 72.563 95.779 43.390 233.113	29.500 44.981 27.637 53.051 78.679 40.045 463.011	19.819 81.691 22.639 55.445 49.286 64.022 163.480	32.111 9.990 94.837 17.299 40.270 67.204 69.258	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237
40	Y79AA1000502 Y79AA1000521 Y79AA1000534 Y79AA1000538 Y79AA1000539 Y79AA1000540 Y79AA1000560	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257	19.340 35.797 27.278 72.563 95.779 43.390	29.500 44.981 27.637 53.051 78.679 40.045	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256	32.111 9.990 94.837 17.299 40.270 67.204 69.258 137.130 27.792	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219
	Y79A1000502 Y79A1000521 Y79A1000534 Y79A1000538 Y79A1000540 Y79A1000560 Y79A1000560	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651	19.340 35.797 27.278 72.563 95.779 43.390 233.113	29.500 44.981 27.637 53.051 78.679 40.045 463.011	19.819 81.691 22.639 55.445 49.286 64.022 163.480	32, 111 9, 990 94, 837 17, 299 40, 270 67, 204 69, 258 137, 130 27, 792 8, 373	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978
	Y79A1000502 Y79A1000521 Y79A1000538 Y79A1000538 Y79A1000539 Y79A1000540 Y79A1000574 Y79A1000574 Y79A1000584	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940	32.111 9.990 94.837 17.299 40.270 67.204 69.258 137.130 27.792	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219
	Y79A1000502 Y79A1000521 Y79A1000538 Y79A1000538 Y79A1000539 Y79A1000540 Y79A1000560 Y79A1000584 Y79A1000584 Y79A1000584	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142
	Y79A1000502 Y79A1000321 Y79A1000334 Y79A1000538 Y79A1000539 Y79A1000540 Y79A1000574 Y79A1000584 Y79A1000584 Y79A1000584 Y79A1000589	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853 22. 835	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082	29. 500 44. 981 27. 637 53. 051 78. 679 40. 045 463. 011 16. 138 1. 074 57. 641 16. 494	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495
	Y79A1000502 Y79A1000321 Y79A1000334 Y79A1000539 Y79A1000540 Y79A1000560 Y79A1000574 Y79A1000584 Y79A1000584 Y79A1000588	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 41. 902	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853 22. 835 21. 689	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082	29. 500 44. 981 27. 637 53. 051 78. 679 40. 045 463. 011 16. 138 1. 074 57. 641 16. 494 16. 929	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 48.490	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342
40	Y79A1000502 Y79A1000321 Y79A1000334 Y79A1000538 Y79A1000539 Y79A1000540 Y79A1000574 Y79A1000584 Y79A1000584 Y79A1000584 Y79A1000589	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853 22. 835 21. 689 30. 052	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 16.929 27.140	19. 819 81. 691 22. 639 55. 445 49. 286 64. 022 163. 480 19. 256 7. 940 89. 842 26. 476 48. 490 36. 576	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338
	Y79A1000502 Y79A1000521 Y79A1000534 Y79A1000539 Y79A1000539 Y79A1000560 Y79A1000560 Y79A1000584 Y79A1000584 Y79A1000589 Y79A1000589 Y79A1000500	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 41. 902	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853 22. 835 21. 689	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.929 27.140 44.430	19. 819 81. 691 22. 639 55. 445 49. 286 64. 022 163. 480 19. 256 7. 940 89. 842 26. 476 48. 490 36. 576 82. 703	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707
40	Y79A1000502 Y79A1000521 Y79A1000538 Y79A1000538 Y79A1000540 Y79A1000540 Y79A1000584 Y79A1000584 Y79A1000589 Y79A1000598 Y79A1000600 Y79A1000600	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 41. 902 57. 576 125. 086	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853 21. 689 30. 052 62. 983	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 16.929 27.140	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 48.490 36.576 82.703 36.354	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093
40	Y79A1000502 Y79A1000521 Y79A1000534 Y79A1000539 Y79A1000540 Y79A1000560 Y79A1000574 Y79A1000589 Y79A1000589 Y79A1000600 Y79A1000600	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 56. 202 41. 902 57. 576 125. 086 79. 733	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029 117.263	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263	19. 340 35. 797 27. 278 72. 563 95. 779 23. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667 16. 054	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 16.929 27.140 44.430 26.240	19. 819 81. 691 22. 639 55. 445 49. 286 64. 022 163. 480 19. 256 7. 940 89. 842 26. 476 48. 490 36. 576 82. 703	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545
40	Y79A1000502 Y79A1000521 Y79A1000534 Y79A1000539 Y79A1000540 Y79A1000560 Y79A1000574 Y79A1000589 Y79A1000598 Y79A1000600 Y79A1000600 Y79A1000609 Y79A1000660	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 41. 902 57. 576 125. 086 79. 733 39. 025	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 41.896 39.029 117.263 52.406	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444	19. 340 35. 797 27. 278 72. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 664 78. 431	29. 500 44. 981 27. 637 53. 051 78. 679 40. 045 463. 011 16. 138 1. 074 57. 641 16. 494 16. 929 27. 140 24. 430 26. 240 38. 373	19. 819 81. 691 22. 639 55. 445 49. 286 64. 022 163. 480 19. 256 7. 940 89. 842 26. 476 48. 490 36. 576 82. 703 36. 354	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545
40	Y79A1000502 Y79A1000521 Y79A1000531 Y79A1000539 Y79A1000530 Y79A1000560 Y79A1000584 Y79A1000584 Y79A1000589 Y79A1000500 Y79A1000609 Y79A1000609 Y79A1000618 Y79A1000627 Y79A1000627	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 56. 202 41. 902 57. 576 125. 086 79. 733 39. 025 40. 819	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029 117.263 52.406 110.754	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 20. 651 5. 767 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444 21. 283	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667 78. 431 16. 111	29. 500 44. 981 27. 637 53. 051 78. 679 40. 045 463. 011 16. 138 1. 074 16. 494 16. 929 27. 140 44. 430 26. 240 38. 373 23. 390	19. 819 81. 691 22. 639 55. 445 49. 286 64. 022 163. 480 19. 256 7. 940 89. 842 26. 476 48. 490 36. 576 82. 703 36. 354 40. 282 22. 853	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 24. 218	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 40. 338 106. 707 26. 093 50. 545 28. 136
40	Y79A1000502 Y79A1000521 Y79A1000531 Y79A1000539 Y79A1000540 Y79A1000560 Y79A1000584 Y79A1000584 Y79A1000588 Y79A1000588 Y79A1000688 Y79A1000688 Y79A1000688 Y79A1000688	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 56. 202 41. 902 57. 576 125. 086 79. 733 39. 025 40. 819	43. 661 23. 820 60. 574 37. 392 71. 681 118. 331 95. 071 217. 439 23. 181 9. 124 100. 432 33. 205 41. 896 39. 029 117. 263 52. 406 110. 754 24. 415 43. 071	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444 21. 283 26. 370	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667 16. 1064 78. 431 16. 111 23. 075	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 16.929 27.140 44.430 26.240 38.373 23.390	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 82.703 36.576 82.703 36.354 40.282 22.853 31.058	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 24. 218 38. 717	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545 28. 136 36. 845
40 45	Y79A1000502 Y79A1000521 Y79A1000538 Y79A1000538 Y79A1000540 Y79A1000540 Y79A1000584 Y79A1000584 Y79A1000588 Y79A1000598 Y79A1000609 Y79A1000618 Y79A1000636 Y79A1000636 Y79A1000636	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 41. 902 41. 902 57. 576 125. 086 79. 733 39. 025 40. 819 34. 895	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029 117.263 52.406 110.754 43.071 24.415	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444 21. 283 26. 370 17. 877	19. 340 35. 797 27. 278 72. 528 95. 779 43. 390 233. 113 12. 249 2. 558 66. 186 19. 082 16. 420 30. 165 91. 667 16. 084 78. 431 16. 111 123. 075	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 16.929 27.140 44.430 26.240 38.373 23.390 19.462 10.280	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 48.490 36.576 82.703 36.354 40.282 22.853 31.058	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 27. 825	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545 20. 111
40	Y79A1000502 Y79A1000521 Y79A1000531 Y79A1000539 Y79A1000540 Y79A1000560 Y79A1000584 Y79A1000584 Y79A1000588 Y79A1000588 Y79A1000688 Y79A1000688 Y79A1000688 Y79A1000688	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 41. 902 41. 902 57. 576 125. 086 79. 733 39. 025 40. 819 34. 895	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029 117.263 52.406 110.754 24.415 43.071 29.023 127.516	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444 21. 283 26. 370 17. 877	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667 16. 054 78. 431 16. 111 14. 456 76. 530	29. 500 44. 981 27. 637 53. 051 78. 679 40. 045 463. 011 16. 138 1. 074 57. 641 16. 929 27. 140 44. 430 26. 240 38. 373 23. 390 19. 462 10. 280 76. 511	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 48.490 36.576 82.703 36.354 40.282 22.853 31.058 27.689	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 24. 218 38. 717 23. 125	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545 28. 136 29. 111 108. 424
40 45	Y79A1000502 Y79A1000521 Y79A1000538 Y79A1000538 Y79A1000540 Y79A1000550 Y79A1000589 Y79A1000588 Y79A1000588 Y79A1000689 Y79A1000689 Y79A1000689 Y79A1000636 Y79A1000636 Y79A1000636 Y79A1000636 Y79A1000636 Y79A1000636	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 56. 202 41. 902 57. 576 125. 086 79. 733 39. 025 40. 819 34. 895 41. 347 262. 849	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029 117.263 52.406 110.754 24.415 43.071 29.023 127.516	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444 21. 283 26. 370 17. 877	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 6054 78. 431 16. 111 23. 075 14. 456 76. 530	29. 500 44. 981 27. 637 53. 051 78. 679 40. 045 463. 011 16. 138 1. 074 57. 641 16. 929 27. 140 26. 240 38. 373 23. 390 19. 462 10. 280 76. 511 39. 727	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 48.490 36.576 82.703 36.354 40.282 22.853 31.058 135.175 50.727	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 24. 218 38. 717 23. 125 156. 724	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545 28. 136 36. 845 20. 111 108. 424 41. 789
40 45	Y79AA1000502 Y79AA1000334 Y79AA1000539 Y79AA1000539 Y79AA10005540 Y79AA1000574 Y79AA1000560 Y79AA1000589 Y79AA1000609 Y79AA1000609 Y79AA1000636 Y79AA1000636 Y79AA1000636 Y79AA1000636 Y79AA1000636 Y79AA1000636 Y79AA1000636	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 56. 202 41. 902 57. 576 125. 086 125. 086 125. 086 125. 088 14. 902 41. 90	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 117.263 33.205 41.896 39.029 117.263 110.754 24.415 43.071 29.023 127.516	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 70. 853 22. 835 21. 689 30. 052 63. 444 21. 283 26. 370 17. 877 120. 736 37. 125	19. 340 35. 797 27. 278 72. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667 16. 064 78. 431 16. 111 23. 075 14. 456 76. 530	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 44.430 26.240 38.373 23.390 19.462 10.280 76.511 39.727 82.312	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 82.703 36.576 82.703 36.354 40.282 22.853 31.058 27.689 135.175 50.727	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 24. 218 38. 717 23. 125 156. 724 49. 198 88. 981	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545 28. 136 36. 845 20. 111 108. 424 41. 789
40 45	Y79A1000502 Y79A1000521 Y79A1000538 Y79A1000538 Y79A1000540 Y79A1000550 Y79A1000589 Y79A1000588 Y79A1000588 Y79A1000689 Y79A1000689 Y79A1000689 Y79A1000636 Y79A1000636 Y79A1000636 Y79A1000636 Y79A1000636 Y79A1000636	49. 123 29. 200 165. 752 40. 465 90. 033 97. 472 164. 490 281. 384 52. 065 15. 379 183. 820 56. 202 41. 902 57. 576 125. 086 79. 733 39. 025 40. 819 34. 895 41. 347 262. 849 101. 577 206. 911	43.661 23.820 60.574 37.392 71.681 118.331 95.071 217.439 23.181 9.124 100.432 33.205 41.896 39.029 117.263 52.406 110.754 24.415 43.071 29.023 127.516 71.902	30. 903 64. 764 29. 025 68. 241 63. 966 40. 165 285. 257 70. 853 22. 835 21. 689 30. 052 62. 983 33. 263 63. 444 21. 283 26. 370 17. 877 120. 736 74. 410	19. 340 35. 797 27. 278 77. 563 95. 779 43. 390 233. 113 12. 249 2. 558 66. 366 19. 082 16. 420 30. 165 91. 667 16. 064 78. 431 16. 111 23. 075 14. 456 76. 530 32. 459 16. 620 91. 665. 092	29.500 44.981 27.637 53.051 78.679 40.045 463.011 16.138 1.074 57.641 16.494 44.430 26.240 38.373 23.390 19.462 10.280 76.511 39.727 82.312	19.819 81.691 22.639 55.445 49.286 64.022 163.480 19.256 7.940 89.842 26.476 82.703 36.576 82.703 36.354 40.282 22.853 31.058 27.689 135.175 50.727	32. 111 9. 990 94. 837 17. 299 40. 270 67. 204 69. 258 137. 130 27. 792 8. 373 106. 272 39. 963 27. 953 46. 377 59. 073 35. 482 27. 825 24. 218 38. 717 23. 125 156. 724 49. 198 88. 981	29. 981 17. 119 59. 780 34. 366 39. 870 89. 085 38. 304 150. 237 16. 219 2. 978 87. 142 26. 495 19. 342 40. 338 106. 707 26. 093 50. 545 28. 136 36. 845 20. 111 108. 424 41. 789

Table 165

	Y79AA1000697	593.441	140.294	205.250	128.388	180.538	358.317	185.955	157.146
		21.077	45. 357	16.113	12. 299	6.003	17.423	23.401	24. 353
	Y79AA1000700		42. 446	9. 035	13.744	21.360	47.616	22.905	32.458
	Y79AA1000702	62.438	7. 058	5. 353	3. 179	5. 193	12.141	10. 206	6.710
5	Y79AA1000704	19.430		10. 298		8.004	6.779	14. 333	13. 157
	Y79AA1000705	10.998	17. 592.		10.719				29.033
	Y79AA1000717	81.752	30.031	27.106	19. 428	22.464	33.577	31.373	
	Y79AA1000722	36.212	18. 986	15. 192	21.995	16.249	16.693	21.786	16.366
	Y79AA1000724	38. 197	38. 149	22. 178	41.307	9.368	15.888	23.618	33.068
	Y79AA1000726	145.871	38.218	60.209	20.692	45. 339	70. 264	60.747	27.206
10	Y79AA1000734	39.812	31.718	23.656	19.757	17.790	29, 363	24.308	23.170
10	Y79AA1000748	27.090	25. 462	9. 232	12. 141	5.845	15.311	22.833	15.914
	Y79AA1000750	117. 327	94. 348	68.179	74.017	55. 324	60, 996	55. 270	67.659
	Y79AA1000752	1.118	1, 818	0. 920	1.289	0.825	1.965	2.636	3.173
	Y79AA1000774	28.946	29. 201	13.619	12.927	18.788	15. 530	30. 498	24.069
	779AA1000776	62.397	39. 548	26.589	27.629	27.128	25. 527	51.928	36.475
	Y79AA1000777	88. D93	76. 872	25. 449	23. 295	19.771	37.889	47.008	33.768
15	Y79AA1000778	89.017	55. 709	39. 247	33.579	21.743	40. 267	35.715	-34.927
	Y79AA1000782	67.565	23.947	20.966	11.489	12.105	36.578	36.040	18.916
		39.988	33. 246	27. 325	20.358	20.827	23.885	24. 033	27.859
	Y79AA1000784		24.812	15. 477	16.092	14.809	22.064	28. 950	21.010
	Y79AA1000794	41.650	25. 329	17. 225	7. 394	11, 113	22.848	25. 673	22.742
	Y79AA1000800	41.806			4. 573	8. 562	8.929	13.772	8.772
20	Y79AA1000B02	11.595	15.878	4. 838		27.677	27.293	47.887	38.440
20	Y79AA1000805	65.610	45. 406	23.562	18. 162		43.371	35, 784	35. 139
	Y79AA1000814	63.932	47.479	31.983	34.426	26.716			22.820
	Y79AA1000823	22.185	48, 954	19.279	19.138	20.407	22.530	21.540	
	Y79AA1000824	27.742	25.712	19.443	10.124	16.886	17.840	25. 211	16.052
	Y79AA1000827	25.479	15. 274	10.916	8.366	10.528	8.349	18. 396	16.070
	Y79AA1000831	72.020	40. 592	97. 281	14.517	90. 381	82.278	84. 325	35. 373
25	Y79AA1000833	471.030	168.358	184.092	104. 334	176.646	249.032	310.721	135, 495
	Y79AA1000850	68.647	36. 187	20.372	16.113	21.247	21.299	56. 582	51.148
	Y79AA1000856	77.469	45.416	31.674	22. 522	37.097	33.815	62. 485	52.013
	Y79AA1000862	113.504	90.763	34.743	41.876	44. 348	44.281	54.080	52.382
	Y79AA1000876	9. 498	19.259	12.167	B. 739	10.542	5.725	6. 252	6,011
	Y79AA1000888	44. 286	18.430	12.128	10.726	16.431	17.727	35.647	22.169
••	Y79AA1000902	25, 675	20.186	13.114	21.076	13. 224	15.117	12.128	12.728
30	Y79AA1000935	349. 462	152.756	266.451	85. 379	264. 556	178.067	253.603	154. 565
	Y79AA1000959	32. 431	15. 556	16.803	4.758	23.529	16.748	16.620	10.584
	Y79AA1000962	37.877	67. 978	25.428	20. 228	38.757	20.056	35.087	28.250
	Y79AA1000963	77.792	69.690	30.704	66.559	22. 376	45.923	60.514	78.400
	Y79AA1000966	60.459	53.027	38.303	43.259	53.012	58. 436	77.798	55.788
	Y79AA1000967	112.210	96. 985	52.461	31.773	74.280	67.804	71.776	42.966
35	Y79AA1000968	67. 156	75.011	31.312	31.786	52, 133	37.934	58.710	32.052
	Y79AA1000969	73.694	47. 137	29.787	20.498	30. 555	33.354	44.510	23.718
		19.416	22.033	12. 239	12.727	10.894	13.904	19, 193	13.612
	Y79AA1000976		57. 439	51. 253	31.538	53. 350	33.330	50. 341	51.246
	Y79AA1000978	50.835	116.991	54. 747	54. 678	61.116	58.535	131.703	97.692
	Y79AA1000985	162.170		169.716	48. 057	196. 947	67.040	105. 199	90.492
40	Y79AA1000989	160.869	133.278	83.980	68.958	59.956	152.374	108.299	84.387
40	Y79AA1000991	172.776	159. 227			92.604	113.848	154.343	119.100
	Y79AA1001013	199, 195	153. 480	107. 292	61.287	17.667	51.104	41. 121	35. 352
	Y79AA1001014	68.728	72. 126	41. 236	31.089	21.527	33.525	40. 467	35.925
	Y79AA1001019	66.003	34.676	36.574	22.751		33.976	46.407	37.451
	Y79AA1001020	58.188	33.720	31.511	41.189	21.352			30.561
	Y79AA1001023	75.610	41.776	31.044	17.988	30.650	42.942	60.331	
45	Y79AA1001030	103.273	36.017	33.752	31.467	19.917	43.990	63. 269	32.983
	Y79AA1001035	0.000	0.000	28.444		16.127	41.569	62.544	47.884
	Y79AA1001041	77.214	55, 578	30.400		26.174	46.066	33.311	28.914
	Y79AA1001043	62, 920	85.930	40. 257		42. 525	44, 192	65.573	44. 307
	Y79AA1001048	69, 373	57.191	47.559	29.744	25. 491	59.541	61.196	33.290
	Y79AA1001056	28. 105	21.448	25.068	14.638	27.011	27.941	27, 218	31.106
	Y79AA1001061	77.662	63.993	57.624		42.369	42.698	30.186	
50	Y79AA1001062	23.211	15. 295			20.841	12.268	15.522	19, 189
	Y79AA1001068	89,610	80.709	62.102		39. 496	47.635	42.292	49.445
	Y79AA1001073	167. 563	77.800			52. 250		72.297	
	Y79AA1001077	128. 286	91.034			71.149		105. 677	
	113001001011	1 , 20. 280	1 21.034		1,55.555				

Table 166

								22 011 1	AC CE 1
	Y79AA1001078	23.435	19.289	16.494	16.707	8.916	16.759	28.013	25, 651
	Y79AA1001081	80.143	68.142	45.763	36.383	26.159	35.757	38.026	35.885
			242.117		24.084	134.444	174. 586	238.334	149.593
	Y79AA1001088					55, 190	98. 837	117.534	77.578
5	Y79AA1001089	198.139	98.655	80.498	49.545			32.352	35. 391
	Y79AA1001090	80. 451	60.910	39.633	42.380	36.692	37. 452		
	Y79AA1001105	242.673	66, 561	63.208	31.037	76.586	75. 243	109.216	60.833
	Y79AA1001142	79.091	23.396	18.843	28.396	19.935	55. 429	96.508	34. 254
			201.081	125.013	108.956	107.663	126.922	147.749	112, 199
	Y79AA1001145	227.540			13.823	7.016	14.608	10.831	11.076
	Y79AA1001162	32.474	21.215	17. 402			39, 401	27,977	21,861
10	Y79AA1001167	81.840	38.276	27. 439	20.713	20. 465			
	Y79AA1001176	37. 234	30. 174	29.821	28.145	17.772	23.084	23.905	31.875
	Y79AA1001177	157.278	72.492	47.515	31.006	45. 407	62. 162	74, 915	44.631
	Y79AA1001179	155. 289	77.734	66.981	49. 326	60.911	108.763	101.419	45.761
		42.293	30, 499	20.818	18.392	18. 203	25. 381	22.095	14. 576
	Y79AA1001185		62. 245	55. 927	64.637	42, 307	55. 945	44. 441	55. 417
	Y79AA1001201	70. 267			25.089	10.867	25, 196	31,540	23.771
15	Y79AA1001205	76.691	73, 411	29.446			19. 436	23, 382	36.508
	Y79AA1001211	69.077	77. 295	43.109	54.773	26. 171			27, 996
	Y79AA1001212	60.509	40.750	30.464	21.472	22. 536	28.939	31.790	
	Y79AA1001216	107.414	112.384,	51.845	90.341	48.098	86.493	78.651	128.332
	Y79AA1001228	191.014	98.191	77.471	55. 138	68.036	114. 392	95. 311	72.216
	Y79AA1001233	165.200	46.959	55.748	19, 356	50.639	93. 326	77.766	29.974
			41.716	32.067	19.238	31,896	34.830	44, 490	38.856
20	Y79AA1001236	75.419			93. 364	264. 580	150. 282	141. 282	138.685
	Y79AA1001239	348. 195	155. 335	206. 398			129, 654	123.682	27.590
	Y79AA1001240	97.619	55. 824	32.015	19. 335	24. 480			40.863
	Y79AA1001255	60, 196	39. 594	29.713	32.087	23. 430	42.093	44. 389	
	Y79AA1001264	23.500	30.229	13.518	13.380	8, 385	20. 450	18.219	19.822
	Y79AA1001272	172.136	148.159	89.874	101, 905	67.677	109, 162	89.962	89.461
	Y79AA1001281	23.625	18.360	9, 518	9,700	6, 169	17.324	15.120	11.543
25		257. 530	138.510	106.642	92, 167	96, 141	155.017	156.902	114.884
	Y79AA1001299		18. 932	11.140	5.860	16, 123	10.337	9, 558	9, 283
	Y79AA1001312	28. 599				80. 506	137, 595	117.523	59.456
	Y79AA1001319	233. 396	111.817	90. 283	51,100			31.769	19.583
	Y79AA1001323	46.240	62.299	28.364	20.915	20.142	36.013		
	Y79AA1001328	166. 188	85. 958	71.107	51.952	47.867	98. 151	92.634	63.952
	Y79AA1001343	5293. 557	1957.671	5529.524	508.017	5447.748	5598.173	4563.395	1662.056
20	Y79AA1001351	23. 608	13.189	12.127	7,610	6.082	11.346	6.319	6.967
30		23. 462	34.748	26. 228	44.078	18.806	18.623	17, 892	57.833
	Y79AA1001364			25. 534	16.038	21, 213	33.215	35, 782	29.409
	Y79AA1001367	74.110	39.168			19. 195	15.742	34, 303	21.015
,	Y79AA1001384	44, 135	26.692	19. 494	6. 267			60. 920	32, 481
	Y79AA1001391	88. 486	45. 427	33.937	20.520	35. 938	38.414		
	Y79AA1001394	73.046	48.196	27.660	20,614	16.092	26. 264	37.409	30.457
	Y79AA1001402	277.943	171.103	185.389	101.994	137.576	164.575	126. 561	96.457
35	Y79AA1001410	37. 405	47, 535	22.875	21, 151	18.753	29.322	20.709	19.883
	Y79AA1001414	40. 424	18.548	20.585	8,705	9, 528	27.024	20.661	18.409
		128.039	45.365	44. 982		30.855	79.863	82, 932	35.756
	Y79AA1001426		75.088	38.728		42.573	49.818	79.641	62.907
	Y79AA1001427	102. 517		17.775		26. 578	35, 825	47.406	24.141
	Y79AA1001430	88. 291	44. 524			13.637	8. 923	33.792	21.060
40	Y79AA1001439	22.600	31. 240	12.643			8. 477	11.343	9,667
40	Y79AA1001485	12.457	15.003	6.416					1.535
	Y79AA1001493	3.325	3.087	0.808		0.895	2.370	3. 288	
	Y79AA1001511	34. 387	42.870	31,800	22.668		30.907	27, 949	41.671
	Y79AA1001523	131.638	41.082	28.617		38.748	38.384	55, 678	16.232
	Y79AA1001530	64. 263	17.602				26.821	36, 155	15. 958
		84.756	81.487				44, 930	58, 976	47.094
	Y79AA1001532						30, 573	56, 137	27.551
45	Y79AA1001533	71.806	80.795						17,890
	Y79AA1001541	21.702							92.148
	Y79AA1001548	160. 862					102.345		
	Y79AA1001555	154. 131	77.112	44. 627			64.477		37.245
	Y79AA1001562	19.278				21, 126	20.650		
	Y79AA1001581	29.260					9.566		4.043
		10.832							5.599
50	Y79AA1001585								
	Y79AA1001592	95.166							
	Y79AA1001594	58.652							
	Y79AA1001603	161.097							
	Y79AA1001613	143.075	94.47	65, 178	8 44. 394	4 70.764	86.215	108.731	75.786

Table 167

		13 646 1	13 156	6 653 1	6 107	0 776 1	7 776 T	14 005 1	7,900
	Y79AA100163D	13.646	12.156	6.553	6.307	8.775	5. 570	14.006	
	Y79AA1001647	43.380	30.209	38. 642	18.607	50.749	13.890	27.635	18.825
	Y79AA1001664	50.619	62.037	23. 222	35. 535	31.203	25. 999	33. 586	35.257
5	Y79AA1001665	78.815	50.214	28, 199	20.230	28.531	39. 239	43.686	24.873
	Y79AA1001679	182.502	59. 845	49, 481	32.964	56.908	102.379	88. 857	48.625
	Y79AA1001692	48.740	44.701	21. 354	18.732	23.271	23.639	35, 010	24.377
			14. 124	10.007	8.631	14.623	7.512	6.730	10.898
	Y79AA1001696	6.780			21, 435	39.991	44.064	55.777	37.387
	Y79AA1001705	84.869	54. 294	35, 569			38. 989	52.758	53.508
	Y79AA1001711	62.806	75.073	36. 984	31. 331	32.851			
10	Y79AA1001717	21.280	34.089	12.028	10.889	15.395	11.748	24. 174	10. 438
	Y79AA1001719	43.417	51.690	17.623	19.362	20.441	20. 351	30.934	27.264
	Y79AA1001727	73.341	78, 139	42.958	28.661	54.868	25.062	43. 179	39.080
	Y79AA1001750	294.250	240, 534		113.859	147. 591	113.999	151.389	151.480
	Y79AA1001760	186.817	180.985	65. 822	68.036	91.745	92. 228	144.742	103.455
		125. 250	87.579	38, 902	31.498	34.787	51, 175	61.299	47. 365
	Y79AA1001777		0.000	0.000	3.210	1.473	0.000	0.000	0.000
15	Y79AA1001781	0.000			30.708	31.661	57.179	72.608	'56. 355
	Y79AA1001787	114. 565	61.166	49.706			74. 105	167.655	89.090
	Y79AA1001793	185.933	88.770	84. 898	59.826	48. 463			
	Y79AA1001795	17.050	21.582,	20. 234	15.314	13.998	18. 815	13.699	16.861
	Y79AA1001799	86.419	58, 330	51.694	35. 379	30.638	47. 701	71.948	46.535
	Y79AA1001800	511.812	97. 958	354.971	49, 190	235, 401	413. 230	490. 565	73.961
	Y79AA1001801	67.645	45. 550	11.683	27.943	20.138	30. 425	59. 231	35. 253
20	Y79AA1001803	57.387	56.011	59. 286	17.563	64.207	39. 997	39. 216	36, 149
	Y79AA1001805	146. 263	170. 531	125. 538	76.023	66.375	74, 500	58. 882	68.354
	Y79AA1001807	112.057	63.466	54.660	28.588	34. 253	46. 384	86.296	39.425
	Y79AA1001827	70.024	30. 424	44.198	33.684	23.703	26. 135	51.859	17.610
			42, 461	56.527	62. 241	32.960	50. 520	20.001	36.949
	Y79AA1001846	25.975			9.894	16.543	12.462	26.092	21.091
	Y79AA1001848	35.746	22.982	23.160		164. 169	199.036	174. 168	111.109
25	Y79AA1001853	281.071	150.082	159.752	107.770			163. 628	77.595
	Y79AA1001863	190.420	108.799	96.407	63.758	66.145	100.694		
	Y79AA1001866	24.530	46.991	37.465	28. 167	24. 388	28.450	20. 721	74. 899
	Y79AA1001874	1.221	5. 487	0.848	1.231	0.291	0.598	1.506	1.497
	Y79AA1001875	63.952	58.462	47.436	36.846	24. 598	39.313	45. 106	40. 536
	Y79AA1001907	124.410	250.090	50.333	92.943	49.772	74. 402	107.811	194. 562
	Y79AA1001908	12.574	13.547	9.612	6.931	5. 169	7.911	11.534	9.867
30	Y79AA1001923	33.869	14, 234	14, 248	5.718	8. 352	12.798	25. 326	7.829
	Y79AA1001927	186.717	76.975	44,024	41.115	46. 490	154. 336	107. 236	39. 239
		33. 259	33.470	18.855	24. 182	15.694	32.271	25. 423	29.042
	Y79AA1001930		23, 277	12.768	9.914	14.699	8. 522	10. 994	25.644
	Y79AA1001932	27.741				18. 230	17. 284	30. 314	30, 361
	Y79AA1001933	34.948	36.160	27.478	18.608		51.771	43. 263	5. 042
25	Y79AA1001942	28.803	28. 251	22.497	11.034	11.547		62. 945	56.785
35	Y79AA1001963	68. 323	43.878	42.080	36. 240	33.736	26.445		
	Y79AA1001968	55. 189	120.287	31, 107	72.431	32.780	37. 209	52. 124	87.863
	Y79AA1001983	91.447	44. 245	40.209	17, 481	29.219	49.886	55. 561	26. 162
	Y79AA1002000	78.569	42.344	37. 253	28.054	28.700	41.938	31.511	26.090
	Y79AA1002004	135.629	61.297	65.308	50.333	46.897	62.884	62, 767	36.527
	Y79AA1002008	151. 334	65.665	44.780	33.954	37. 173	46.166	78. 471	49. 925
40	Y79AA1002012	140. 300	132.533	88. 285	105.977	78.145	59.701	57. 183	104.179
	Y79AA1002017	38. 327	28.859	17.564	7.197	8. 297	22.866	39. 108	18.179
	Y79AA1002022	197.012	109.640	111.812	71, 115	58.794	122.840	108. 973	82.258
	Y79AA1002027	7.861	6.807	5.719	3.405	5.503	3.619	4. 936	6.690
			57.007	34, 182	49, 101	29. 451	26. 571	25. 198	32.168
	Y79AA1002050	52.645				84. 452	92. 949	131.501	99.159
	Y79AA1002058	162.814	86.786	63.856	46.043		27. 031	33.624	43. 906
45	Y79AA1002060	74.517	43. 157	38.911	33.852	57.622			73.162
	Y79AA1002082	163.546	122. 645	81.975	88, 856	64.753	92. 455	75. 321	
	Y79AA1002065	72.537	83. 880	24.771		22.044	30.756	35. 287	75. 559
	Y79AA1002067	18.914	16.681	8.561	6.098	4. 972	7.858	26. 231	10.844
	Y79AA1002069	153.130	40.848	44, 030	9.535	26.886	75. 515	76.585	29.038
	Y79AA1002070	255. 333	63.953	64.787			172.062	64, 355	62.998
	Y79AA1002074	168. 399	367, 145	81.099		107, 873	170.520	153.058	388.635
50		36. 931	26. 480	13.779			20.354		14.650
	Y79AA1002076		39. 527	25. 359			42.095		16.092
	Y79AA1002083	100.267							
	Y79AA1002084	31.602	37. 320	24.313			19.023		
	Y79AA1002086	43.060	38.449	21.971	18.749	10, 203	1 13.023	11.030	1 .3. 4.0

Table 168

				1 20	16 109			_	
	Y79AA1002087	13.030	15. 226	11.425	22. 378	3.745	12.088	10.009	24. 908
	Y79AA1002089	40.323	26. 458	12.982	15, 098	16, 218	17.576	3, 691	24.665
	Y79AA1002093	46, 120	27.022	18, 769	15, 919	7.245	24.041	28. 202	24.994
5	Y79AA1002101	43, 837	30.418	18. 385	11.894	11.521	24.278	23. 182	15, 994
	Y79AA1002103	43. 141	24.675	23, 246	31.726	17. 340	31, 371	32. 322	48. 954
		20.756	22, 498	17.048	10.575	15, 180	11.669	14. 011	12.945
	Y79AA1002115	27.091	49. 228	19. 524	15, 594	14. 827	12, 987	19.044	18. 216
	Y79AA1002121	48.808	64. 875	48. 646	23, 137	27. 474	32.479	34. 123	51, 389
	Y79AA1002125	20.607	25, 472	14. 117	14. 375	7. 485	13. 555	11.317	12.960
10	Y79AA1002129	46. 336	22.411	18, 720	14.115	7.829	20. 162	15. 429	12.884
	Y79AA1002131	17. 296	11,713	5.758	6.335	6.389	11.186	2.854	4. 539
	Y79AA1002139	45. 269	47, 677	66.378	20.967	59, 407	32. 426	31. 597	21. 322
	Y79AA1002144	301.285	121.825	100.055	57.536	81.697	176. 423	154, 681	88. 082
	Y79AA1002177	78.011	99. 397	37.780	10.625	40.969	35, 101	65.850	66. 184
	Y79AA1002183	57. 948	69, 118	26.355	26. 998	31, 172	30.882	39. 528	28. 104
15	Y79AA1002202 Y79AA1002204		53.775	45. 674	14.730	25, 902	42.785	47.433	32.007
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	108. 226 23. 882	20.653	11, 579	11.189	8, 007	20. 198	14.716	14. 423
	Y79AA1002206	17, 539	19.145	14. 805	15. 985	9, 458	19.745	11.177	17.666
	Y79AA1002208	12.404	10.671,	11.592	3.770	5. 884	7.681	9.212	6.769
	Y79AA1002209	36.693	21.704	11. 197	4, 453	8. 279	31.518	24. 637	13. 120
	Y79AA1002210 Y79AA1002211	50.744	40.012	23. 317	18. 415	22. 277	33. 188	47.655	53.021
20		88.865	56.933	24. 906	28.654	40, 420	32. 547	31. 240	41.587
	Y79AA1002213	57.323	74. 421	32. 504	25. 568	33. 392	47.741	30. 830	34.812
	Y79AA1002220	7.686	27.673	7. 325	5. 327	8. 309	5. 571	9.728	9. 037
	Y79AA1002226	33.811	70. 351	53. 822	44.642	43, 103	43.566	31.798	56.096
	Y79AA1002229	133.812	49, 905	27.621	14.021	32.478	73.121	60.968	21.211
	Y79AA1002234	53.796	27. 231	31.097	16.258	22. 352	39. 228	41.686	31.562
25	Y79AA1002235	9, 109	6.947	3. 938	3, 201	5.077	8.688	8.099	8.031
	Y79AA1002246	45.749	34.031	22,771	19.593	19, 245	14.798	40.274	41.271
	Y79AA1002258	75. 546	58.416	30.618	24.590	30.971	35.864	47.893	50.632
	Y79AA1002279	67.007	468, 054	23.705	27. 332	22.243	72.113	23.817	64.255
	Y79AA1002292	107.375	48.724	45, 677	27.662	41.581	54.031	48.041	36.807
	Y79AA1002298	16.948	16.878	8.834	7, 151	8, 601	7.054	11.871	9. 334
30	Y79AA1002307	29.343	26.868	16.693	17. 533	20. 451	13.735	13.467	11.704
	Y79AA1002309	38.982	33.605	15.626	14.434	15. 282	17.723	25. 386	17. 397
	Y79AA1002311	31.668	30, 875	21.323	22. 152	19.332	10.916	32.170	15. 265
	Y79AA1002334	49.431	32.284	18. 242	13.025	24.412	19.450	30.870	24. 306
	Y79AA1002351	41.486	18,773	27.420	13. 424	23.100	22.549	45. 251	26.383
35	Y79AA1002355	10.396	23.208	37. 472	13.874	42.683	14.865	12.092	15. 185
33	Y79AA1002361	88.085	78.594	36.358	37, 149	35.845	41.778	36,660	25. 294
	Y79AA1002365	17. 588	21.447	10. 949	7.231	11.431	16.111	15, 168	14. 782
	Y79AA1002373	50.748	39.981	17.086	11.669	21, 120	12.396	22.757	15. 438
	Y79AA1002376	6643, 977		4553. 953	585. 102	6666.479	5319.310	6496.197	1220.015
	Y79AA1002378	77.584	97.591	29. 238	27. 161	35. 356	35. 168	42.325	47. 261
40	Y79AA1002381	141.196	111.531	39. 904	43.874	44.814	57. 151	75.416 87.173	73. 250
	Y79AA1002388	165.548	86.006	56. 942	27. 181	60.647	25. 545	42.014	61. 931 15. 674
	Y79AA1002399	47. 127	38. 224	20.037	14.800	14.138	15.977	15.721	14.711
	Y79AA1002407	14.750	20.995	15. 394	14.318	11.321	85. 902	42. 923	62. 238
	Y79AA1002413	55.733	94.994	61.674	38.953	26.005 13.172	17. 322	34, 129	20.886
	Y79AA1002416	26.021	26. 133	18.893	24. 101	19.762	12.675	14.708	62. 243
45	Y79AA1002429	29. 180 36. 374	37, 521	29.072		16.314	32.188	24. 257	19.906
	Y79AA1002431				46.773	29.753	44, 782	56.569	48.003
	Y79AA1002433	73.392	56.725	119. 284	81.825	84. 172	187. 480	65.701	66.873
	Y79AA1002445	206.082	130. 492 87. 178		41.540	30.726	58. 954	73.797	51.203
	Y79AA1002461	136. 322	66.910	56. 327 32. 039	63. 994	27.818	62.743	46.169	48.544
	Y79AA1002466	58. 460 22. 153	38.198	21.750	19, 098	17.619	16.828	33.234	22.949
50	Y79AA1002471 Y79AA1002472	60. 980	65.699	60, 101	81.738	43.775	40. 296	44.510	52.633
	Y79AA1002474	35. 222	8. 126	16.456	10.777	17.029	18.872	29.379	12.444
	Y79AA1002482	72. 994	104. 184	83. 915	153, 120	82, 291	51.719	43. 236	91.558
	Y79AA1002487	22.033	18. 529	10.754	10.800	9.046	9.098	17. 186	12.270
	Y79AA1002490	105.735	63.572	40.499		29.453	73.670	63.467	29, 681
65	Y79AA1002493	72.445	80. 901	47.379	55. 984		37.512	30.823	19. 166
55	ZRV6C1006278	37.372	7.298	8. 151	3.848			6.612	2.417
	2								

Table 169

Expression of each cDNA in human pulmonary arterial endothelial cells cultured in a medium containing bovine serum albumin, glycosylated bovine serum albumin or advanced glycosylated endproduct of bovine serum albumin (This table also contains clones with no description in Examples).

In the table, EC_G_B/EC_BSA and EC_A_B/EC_BSA represent ratios of EC_glycated_BSA/EC_BSA and EC_AGE_BSA/EC_BSA, respectively.

		E	C_glycated_	_BSA	EC_G_B	EC_A_B
10	Clone_name	EC_BSA	1	C_AGE_BSA	/EC_BSA	/EC_BSA
	GAPDH(Cr1)	100.81	134. 21	115.16	1. 33	1.14
	β actin(Cr2)	1101.9	1092.57	997. 36	0. 99	0. 91
15		-				
	ADRGL1000005	26.88	38. 27	36. 13	1	1
	ADRGL1000007	117.89	127. 2 5	133. 21	1. 08	1. 13
	ADRGL1000009	29. 18	25. 65	26.05	1	1
20	ADRGL1000011	88. 9	117. 33	142. 9	1. 32	1. 61
	ADRGL1000027	33. 24	40. 53	43.02	1. 01	1.08
	ADRGL1000058	153. 41	208. 84	180.05	1. 36	1. 17
	ADRGL1000069	16.8	21. 77	29. 81	. 1	1
25	ADRGL1000077	25.74	24. 72	32.86	1	1
	ADRGL1000092	84. 52	84. 15	121.76	1	1. 44
	ADRGL1000099	76. 19	91. 53	106.01	1. 2	1. 39
	ADRGL1000136	52. 34	44. 76	63.06	0.86	1. 2
00	ADRGL1000147	46.08	45. 18	52. 15	0.98	1. 13
30	ADRGL1000159	31.52	40. 24	42.72	1.01	1.07
	ADRGL1000160	52. 34	60. 37	62. 29	1. 15	1. 19
	ADRGL1000171	21.46	16. 78	25. 59	1	1
	ADRGL1000181	37. 44	45. 71	43. 65	1. 14	1.09
35	B6G111000015	52.42	71	65. 47	1. 35	1. 25
	BGG111000016	127. 44	122. 93	147. 57	0.96	1. 16
	BGG111000017	25. 65	25. 74	31.33	1	1
	BGG111000022	32. 82	35. 19	25. 56	1	1
40	BGG111000031	44. 42	43. 8	40. 25	0. 99	0. 91
	BGG111000042	120. 38	146. 4 4	165, 42	1. 22	1. 37
	BGG111000046	74. 72	58, 85	84. 95	0. 79	1. 14
	BNGH41000020	4286.0	3584. 67	4330.96	0. 84	1. 01
45	BNGH41000025	216. 67	223, 74	257. 06	1.03	1. 19
	BNGH41000026	25. 76	28. 16	35. 52	1	1
	BNGH41000027	29. 23	23. 83	17.86	1	1
	BNGH41000035	280. 32	238. 34	305. 66	0. 85	1.09
50	BNGH41000037	59. 14	54. 86	54. 58	0. 93	0. 92
30	BNGH41000042	356. 1	324. 08	411.07	0. 91	1. 15
	BNGH41000048	1201.3	869. 03	739. 91	0. 72	0. 62
	BNGH41000056	33. 94	31.4	40.01	1	1
	BNGH41000087	77. 58	81. 76	91.07	1.05	1. 17
55	BNGH41000091	21.05	21. 23	26.82	1	1

	BNGH41000157	81.11	57. 28	77. 46	0.71	0. 95
	BNGH41000169		17. 59	22. 53	1	1
	BNGH41000181	63. 54	56. 92	70.08	0. 9	1.1
5	BNGH41000198		26. 38	34. 37	· 1	1
	BNGH41000219			142.46	1. 4	1. 24
	BNGH41000229		139. 85	138.03	1.07	1.06
	BNGH41000237		91.81	114. 21	0. 9	1. 21
10	BNGH41000238		62. 41	30. 4	1.56	1
	BNGH41000243		78. 6	84. 17	0.87	0. 94
	BNGH41000270		30. 92	20. 81	1	1
	BRAWH1000004	43. 72	38. 29	36. 26	0.91	0. 91
15	BRAWH1000018		43. 05	31.38	1.08	1
	BRAWH1000021			36. 1	1	1
	BRAWH1000027			21.83	1	1
	BRAWH1000029			29. 83	1	1
00	BRAWH1000040	49. 28	49. 78	51.7	1.01	1. 05
20	BRAWH1000050	1118.2	957. 41	645. 63	0.86	0. 58
	BRAWH1000051	21.81	14. 16	15. 84	1	1
	BRAWH1000060	902. 17	1021.85	719.09	1. 13	0.8
	BRAWH1000075	40. 92	36. 18	34. 01	0. 98	0. 98
25	BRAWH1000081	49. 31		33. 79	0.83	
	BRAWH1000084	452. 29			1.15	0. 98
	BRAWH1000095		33. 29	35. 65	1	1
	BRAWH1000096		32. 39	37.8	1	1
30	BRAWH1000097			129. 9	1.03	0. 74
	BRAWH1000100		252. 86	326. 18	0. 75	0. 96
	BRAWH1000101		197. 54	190. 15	1.04	1
	BRAWH1000104		23. 5	26. 12	0.88	0. 88
35	BRAWH1000107		27. 7	30. 64	1	1
	BRAWH1000110			198, 95		0. 98
	BRAWH1000111		52.14	54. 17	1	1.04
	BRAWH1000135		32. 7	48.5	0. 89	1.09
40	BRAWH1000190		54. 64	53. 49		0.97
	HEMBA1000005			118.59		1.11
	HEMBA1000006 HEMBA1000012	31.35	30. 25	31. 42	1 12	
				733. 9 782. 76	1. 12 0. 91	
45	HEMBA1000020	1097.3				
	HEMBA1000030			49. 9	0. 97	1. 22
	HEMBA1000034	41. 06 87. 29	33. 37 119. 44	105. 36	1.37	1. 21
	HEMBA1000042 HEMBA1000045	38. 05	29. 97	32. 61	1. 37	1. 21
50		65. 78	48. 47	56. 5	0. 74	0.86
50	HEMBA1000046 HEMBA1000705	27. 41	22. 4	26. 81	1	1
	HEMBA1000713	69. 05	62.08	69. 75	0. 9	1. 01
	HEMBA1000718	93. 98	62.97	81.6	0. 67	0. 87
	HEMBA1000719	26. 13	21.62	25. 73	1	1
55	(IEIIE)000/13	20. 10		,	•	-

	HEMBA1000722 29.02	25. 27	32.96	1	1
	HEMBA1000726 117.55	153. 37	143.95	1. 3	1. 22
	HEMBA1000727 67.77	72. 78	74.89	1. 07	1.11
5	HEMBA1000732 61.56	51.31	53.93	0. 83	0.88
	HEMBA1000736 38.55	46. 78	24.16	1. 17	1
	HEMBA1000743 32.49	36. 94	42.85	1	1.07
	HEMBA1000745 57.36	47. 79	52.26	0.83	0. 91
10	HEMBA1000747 22.29	18. 39	22.12	1	1
-	HEMBA1000748 36.46	28. 26	36.84	1	1
	HEMBA1000749 74.95	85.11	86.02	1. 14	1.15
	HEMBA1000752 39.73	44. 73	54.37	1.12	1.36
15	HEMBA1000753 40.75	48. 69	46.01	1.19	1.13
	HEMBA1000757 35.64	44. 44	40.91	1, 11	1.02
	HEMBA1000760 69.3	67.6	93.08	0. 98	1.34
	HEMBA1000769 54.76	52. 63	53.06	0.96	0. 97
,	HEMBA1000773 20.96	13. 95	22.38	1	1
20	HEMBA1000774 116.55	94. 14	94. 73	0.81	0.81
	HEMBA1000780 31.69	25. 83	27.67	1	1
	HEMBA1000783 28.5	36. 63	26. 55	. 1	1
	HEMBA1000791 99.64	107. 65	83. 39	1. 08	0.84
25	HEMBA1000793 91.87	96. 91	85. 78	1.05	0. 93
	HEMBA1000802 23.17	14. 63	15. 44	1	1
	HEMBA1000813 253.32	254. 92	342. 09	1. 01	1. 35
	HEMBA1000817 37.46	38. 22	41.77	1	1.04
30	HEMBA1000822 34.66	27. 08	34. 38	1	1
	HEMBA1000827 68.99	39. 78	47. 79	0. 58	0. 69
	HEMBA1000833 25.58	25. 52	30.57	1	1
	HEMBA1000835 2111.6	1497. 9	1485. 01	0.71	0. 7 0. 98
35	HEMBA1000843 56. 27	54. 43	55. 21	0. 97 1	0. 98
	HEMBA1000851 31.69	22. 56	26. 81	0. 96	0. 89
	HEMBA1000852 56.96	54. 44	50. 55 29. 75	0. 90	0.82
	HEMBA1000867 48.67	43. 93 38. 24	29. 75 35. 91	0.96	0.96
40	HEMBA1000869 41.88 HEMBA1000870 43.48	40. 06	36.77	0. 92	0. 92
	HEMBA1000872 104.68	84. 86	91.41	0. 81	0. 87
	HEMBA1000875 48.86	58. 31	55. 26	1. 19	1. 13
	HEMBA1000876 67.93	78. 45	71.48	1, 15	1.05
45	HEMBA1000907 70.99	54. 09		0. 76	1.05
,,,	HEMBA1000908 23.07	15. 94	19. 03	1	1
	HEMBA1000910 32.2	27. 08	30. 5	1	1
	HEMBA1000918 111.32	116. 33	81.06	1. 05	0.73
50	HEMBA1000919 22.07	24. 98	22. 53	1	1
50	HEMBA1000934 26.39	32. 83	28. 03	1	1
	HEMBA1000935 46.11	38. 81	46. 64	0. 87	1.01
	HEMBA1000940 85.36	71.35	78. 33	0. 84	0.92
	HEMBA1000942 70.42	56. 83	79. 23	0. 81	1.13
55					

	HEMBA1000943	12. 93	13. 15	10.61	1	1
	HEMBA1000946	29. 7	42. 14	32. 79	1.05	1
	HEMBA1000960	190.41	190. 99	180. 48	1	0.95
5	HEMBA1000962	46. 12	59.9	54. 5	1.3	1.18
	HEMBA1000968	33. 79	36. 55	39. 28	1	1
	HEMBA1000971		49. 1	51.91	1. 02	1.08
	HEMBA1000972	38. 3	40. 09	39. 66	1	1
10	HEMBA1000974		56. 82	49. 75	1.09	0.96
	HEMBA1000975		43. 7	33. 71	094	0.86
	HEMBA1000979		70. 71	68. 55	1. 11	1.07
	HEMBA1000981		86. 95	94. 68	1.34	1.46
15	HEMBA1000983		48. 15	51.7	0.94	1.01
,,,	HEMBA1000985		27. 02	30.11	1	1
	HEMBA1000986		49. 72	49. 93	0.92	0.93
	HEMBA1000991		42. 47	50.43	0. 81	0. 97
	· HEMBA1001007		24. 05	28. 85	1	1
20	HEMBA1001008		17. 62	20. 17	1	1
	HEMBA1001009		18. 86	22. 39	1	1
	HEMBA1001014		164. 28	150.39	1.22	1.11
	HEMBA1001017		39. 24	67.82	1	1.7
25	HEMBA1001019	37. 17	35. 97	39. 91	1	1
	HEMBA1001020	53. 82	62. 13	66. 28	1. 15	1.23
	HEMBA1001021	26. 14	29. 34	40. 37	1	1.01
	HEMBA1001022	41. 99	46. 11	37. 15	1.1	0. 95
30	HEMBA1001024	15. 72	18. 6	18. 46	. 1	1
	HEMBA1001026	17. 94	15. 49	20. 39	1	1
	HEMBA1001043	25. 75	20. 78	29. 85	1	1
	HEMBA1001051	259. 05	315. 04	343. 57	1. 22	1. 33
35	HEMBA1001052		30. 4	30, 36	1	1
	HEMBA1001059	214. 68	230. 87	246. 86	1.08	1. 15
	HEMBA1001060	67. 75	78. 09	75. 1	1. 15	1, 11
	HEMBA1001064		26. 4	32. 27	1	1
40	HEMBA1001071		32. 81	30.6	1	1
,,,	HEMBA1001077		36. 52	45. 31	1	1. 13
	HEMBA1001078		158. 37	287. 22	0.76	1.37
	HEMBA1001080		97. 65	106. 07	1.09	1.18
	HEMBA1001084		60. 01	63, 93	0.96	1.02
45	HEMBA1001085					0.97
	HEMBA1001088		43. 37	46. 47	0.9	0. 96
	HEMBA1001093		39.8	55. 42	0. 81	1. 12
	HEMBA1001094		21. 59	19. 98	1	1
50	HEMBA1001099		23. 52	26, 87	1	1
	HEMBA1001104		37. 22	32. 3	1 24	1 42
	HEMBA1001109		194. 24	223. 99	1. 24	1. 43 1. 21
	HEMBA1001114			505.7	0. 86 1	1. 21
55	HEMBA1001121	I 34. 94	28. 76	29. 96	1	•

	HEMBA1001122	.67. 22	71. 48	43.07	1.06	0. 64
	HEMBA1001123		45. 79	49. 75	0. 67	0. 73
	HEMBA1001133		19, 02	27. 29	1	1
5	HEMBA1001137		30. 55	37. 31	0.99	0. 99
	HEMBA1001140		45. 97	47.6	0.98	1. 01
	HEMBA1001144		310.11	365. 12	1.07	1. 26
	HEMBA1001145		1260. 22	1691.61	1. 22	1.64
10	HEMBA1001158		61.98	48. 42	0. 93	0. 73
	HEMBA1001172		53. 98	48. 67	1.01	0. 91
	HEMBA1001174		20.8	21.66	1	1
	HEMBA1001175		84. 25	78.88	0. 93	0. 87
	HEMBA1001178		1929. 4		0. 86	0.66
15 .	HEMBA1001184		17. 33	21.37	1	1
	HEMBA1001192		23. 79		1	1
	HEMBA1001196		73. 23	78. 22	0. 98	1. 05
	HEMBA1001197		1102.8	1110.66	0. 98	0. 99
20	HEMBA1001208		35. 83	28. 91	1	1
•	HEMBA1001213		1977. 61	1520. 51	0. 85	0. 65
	HEMBA1001214		33. 1	31. 22	1	1
	HEMBA1001221		19. 33	16. 96	1	1
25	HEMBA1001225		18.96		1	1
	HEMBA1001226		160. 45		0.87	0.96
	HEMBA1001228		51.37	42. 2	1.08	0.88
	HEMBA1001229		2065. 33	1644. 74	1.03	0.82
30	HEMBA1001235		117.6	147. 13	0. 92	1. 16
	HEMBA1001238		83. 89	64. 54	0.9	0.69
	HEMBA1001242		1561, 31	1343.98	0. 81	0.7
	HEMBA1001247		78. 26	71. 14	0. 93	0. 85
25	HEMBA1001253		1315. 21	940. 34	0. 79	0. 57
35	HEMBA1001257		28. 56	45. 16	0. 98	1. 11
	HEMBA1001261	41. 19	36. 59	33. 36	0. 97	0. 97
	HEMBA1001262	28. 33	20. 98	26. 6	1	1
•	HEMBA1001265	63. 91	58. 2	61.44	0. 91	0.96
40	HEMBA1001266	83. 23	75. 57	83. 48	0. 91	1
	HEMBA1001269	116.72	87. 43	124. 08	0. 75	1.06
	HEMBA1001272	2 29.45	23. 23	24. 56	1	1
	HEMBA1001279	9 362.45	336. 61	230. 89	0. 93	0. 64
45	HEMBA100128	1 380, 63	330. 72	267. 19	0. 87	0.7
	HEMBA100128		156. 57	159. 52	0. 85	0.86
	HEMBA100128	9 25.32	27. 22	27. 13	1	. 1
	HEMBA100129	1 135. 14	121.49	137. 23	0. 9	1. 02
50	HEMBA100129	4 66. 23	38. 38	63. 36	0. 6	0. 96
	HEMBA100129		43. 63	35. 03	0. 66	0. 6
	HEMBA100129		62. 28	59. 53	1. 56	1. 49
	HEMBA100129		178.69	152. 2	1. 23	1.05
55	HEMBA100130	2 91.92	114. 12	122. 61	1. 24	1.33

	HEMBA1001303	50.14	53. 38	45. 68	1.06	0.91
	HEMBA1001306	76. 54	82. 23	86.06	1.07	1.12
	HEMBA1001308	162.05	173. 73	151.85	1.07	0. 94
5	HEMBA1001310	35. 02	29. 23	32. 29	1	1
	HEMBA1001312	115. 41	120. 24	124. 38	1. 04	1.08
	HEMBA1001319		35. 57	28. 57	1	1
	HEMBA1001322		31.63	29. 19	1	1
10	HEMBA1001323		29. 58	36.66	1	1
	HEMBA1001326		62.6	81.26	0.84	1.09
	HEMBA1001327		52. 98	44. 45	1. 32	1, 11
	HEMBA1001330		106. 44	132.86	0.84	1.05
15	HEMBA1001348		28. 5	36. 52	1	1
13	HEMBA1001350		46. 03	43.08	1.11	1. 04
	HEMBA1001351		99,5	89.31	0.89	0.8
	HEMBA1001352		54. 89		1.28	1. 29
	HEMBA1001353		440. 78	378.96	1. 15	0. 99
20	HEMBA1001358		148	158. 17	1.03	1.1
	HEMBA1001361		35. 45	46. 23	1	1. 16
	HEMBA1001364	30. 09	25. 6	38. 53	. 1	1
	HEMBA1001375		50. 18	55. 42	1. 24	1. 36
25	HEMBA1001377		130. 48	138. 05	1.06	1. 12
	HEMBA1001383	24. 75	21. 89	25. 34	1	1
	HEMBA1001387	7 133. 99	110. 07	119. 25	0.82	0. 89
	HEMBA1001388	16.86	15. 81	19. 96	1	1
30	HEMBA1001390	162. 95	166. 12	229. 96	1.02	1. 41
	HEMBA1001391	28. 95	25. 43	34. 84	1	1
	HEMBA1001398	3 71.07	92. 62	94. 61	1.3	1. 33
	HEMBA100140	5 18.28	22. 16	27. 71	1	1
35	HEMBA100140	6 47.72	56. 62	52.03	1. 19	1. 09
	HEMBA100140		28. 51	42.35	1	1.06
	HEMBA100141		23. 93	33. 22	1	1
	HEMBA100141		28. 89	35. 64	. 1	1
40	HEMBA100141		88. 49	97. 78	1. 67	1. 85
40	HEMBA100141		56. 61	61. 78	1.31	1. 43
	HEMBA100141		70. 23	83. 44	1.01	1. 21
	HEMBA100143		46. 16	57. 09	1. 07	1. 33
	HEMBA100143		93. 43	95. 11	1. 18	1.2
45	HEMBA100143					1. 21
	HEMBA100144		18. 75	24. 89	1	1 22
	HEMBA100144		99. 2	116.86	1. 13	1. 33
	HEMBA100145		60. 97	62. 25	0. 82	0.84
50	HEMBA100145		101. 22	82. 71	1. 17	0. 95
	HEMBA100145		33.8	38. 01	1	1 00
	HEMBA100145		36. 67	43. 17	1	1. 08
	HEMBA100146		38. 47	33. 2	1	1
55	HEMBA100146	29.08	29. 65	31. 99	1	i

	HEMBA1001463	59. 9	67.79	69. 08	1. 13	1. 15
		70. 99	49.11	46. 76	0.69	0.66
	HEMBA1001473 1		148.99	167.31	0.88	0. 99
5		24. 92	25. 29	23. 86	1	1
•		26. 37	24. 36	30. 89	1	1
	HEMBA1001470		56. 83	53. 79	1, 05	1
			52. 6	67. 18	0. 9	1. 14
10	HEMBA1001490		34. 25	39. 52	1	1
10	HEMBA1001495		1323.57	1231.86	1. 25	1.17
	HEMBA1001497		73. 45	74. 91	1.09	1.11
	HEMBA1001510		193. 22	183.1	1.18	1.12
	HEMBA1001515		50.63	34. 96	1.23	0.97
15	HEMBA1001517		108. 99	110. 39	0.97	0.98
	HEMBA1001522		30.46	22. 06	1	1
	HEMBA1001526		49. 14	54. 08	1.03	1.13
	HEMBA1001533		71.35	81.79	0.94	1.07
20	HEMBA1001547		84.8	90. 33	1.03	11
	HEMBA1001552		124. 65	127. 65	0.83	0.85
	HEMBA1001553		480.55	526, 67	1.04	1.13
	HEMBA1001557		94. 47	76.06	1.02	0.82
25	HEMBA1001563		59.53	45. 05	0. 94	0.71
	HEMBA1001566		88. 26	79. 39	1.07	0.96
	HEMBA1001569	128. 2	118. 39	122. 68	0. 92	0. 96
	HEMBA1001570	155. 44	162. 32	161. 01	1.04	1.04
30	HEMBA1001579	56. 65	97. 72	71. 55	1. 72	1. 26
	HEMBA1001581		159. 23	140. 29	1. 39	1. 22
	HEMBA1001582	41.6	30. 97	50. 61	0. 96	1. 22
	HEMBA1001585		54. 87	46. 66	1. 15	0. 97
35	HEMBA1001589	41.81	47. 65	37. 92	1.14	0.96
	HEMBA1001595	62. 62	45. 3	48. 48	0. 72	0. 77 1
	HEMBA1001604	28. 63	29. 02	33. 97	1	
	HEMBA1001608		155. 85	151. 37	0.84	0. 82 1. 27
40	HEMBA1001615		926. 26	957. 18	1. 23 1. 03	1, 21
70	HEMBA1001620		147. 63	174. 25	1.03	1, 21
	HEMBA1001621	26. 51	20. 21	24. 38 34. 75	0.82	0. 73
	HEMBA1001635		45. 05 20. 65	28. 41	1	1
	HEMBA1001636		74. 45		0. 86	1. 24
45	HEMBA1001640		2251.04	2043. 18	0. 93	0. 84
	HEMBA1001647		110. 51	108. 89	1.15	1. 13
	HEMBA1001651		77. 88	73	1.08	1. 01
	HEMBA1001655 HEMBA1001658		33. 83		0. 78	0. 83
50	HEMBA1001661		27. 02	32. 12	1	1
	HEMBA1001665		33. 84		1	1
	HEMBA1001670		69. 39		0. 82	1, 16
	HEMBA1001672		36. 31	39, 34	1	1
55	HEMDATOOTO/2		20.31			

	HEMBA1001673	82. 64	87. 42	58. 92	1.06	0. 71
	HEMBA1001675		36. 24	36.07	1	1
	HEMBA1001676		567. 16	633. 55	1. 13	1. 27
5	HEMBA1001678		282. 33	287. 87	0. 97	0. 99
	HEMBA1001680	59	71.89	67. 27	1. 22	1. 14
	HEMBA1001681	43. 9	53. 31	69.16	1. 21	1. 58
	HEMBA1001684		101.34	128. 16	0. 83	1. 05
10	HEMBA1001695		28. 18	28. 49	· 1	1
, •	HEMBA1001702		36. 11	34. 21	1	1
	HEMBA1001709		23. 23	24. 21	1	1
	HEMBA1001711		49. 57	49. 1	1. 2	1. 19
15	HEMBA1001712		21. 69	26. 49	1	1
15	HEMBA1001714		150. 33	176. 72	1.09	1. 28
	HEMBA1001717		28. 98	29. 74	1	1
	HEMBA1001718	108. 75	108. 53	111.93	1	1.03
	HEMBA1001723		96. 41	63. 93	1. 12	0. 74
20	HEMBA1001731	26. 03	27. 17	29. 94	1	1
	HEMBA1001734	60.16	66. 91	55, 53	1. 11	0. 92
	HEMBA1001736	48. 23	61. 31	61.56	. 1.27	1. 28
	HEMBA1001741	43. 58	39. 35	44. 77	0. 92	1. 03
25	HEMBA1001744	23. 18	17. 43	22. 95	1,	1
	HEMBA1001745	18. 96	20. 05	34. 02	1	1
	HEMBA1001746		60. 61	65. 09	1.01	1.08
	HEMBA1001761	41.31	48. 07	52. 97	1. 16	1. 28
30	HEMBA1001762		82. 14	101. 34	0. 94	1.16
	HEMBA1001781		36. 99	39. 24	1	1
	HEMBA1001784		54. 9	68. 72	1. 17	1.47
	HEMBA1001791	46. 46	66. 14	73. 08	1. 42	1.57
35	HEMBA1001794		133. 9	156. 75	1. 26	1.48
	HEMBA1001800		1898. 36	1564. 1	1. 18	0. 97
	HEMBA1001803	25. 79	35. 11	28. 19	1	1
	HEMBA1001804		169. 79	195.66	1.19	1. 37
40	HEMBA1001808		33. 25	41. 14	1 0.00	1.03
	HEMBA1001809		79. 05	92. 5	0. 88	1.03
	HEMBA1001811		100. 48	102. 21 56. 79	1. 09 1. 27	1, 11 1, 28
	HEMBA1001815		56. 35 19. 93	29. 04	1. 27	1. 20
45	HEMBA1001816			75. 42	0. 89	1. 03
70	HEMBA1001819 HEMBA1001820	73. 56 19. 68	65. 42 22. 61	21. 88	0.09	1.03
	HEMBA1001822		40. 45	37. 76	1. 01	1
	HEMBA1001824		187. 12	202. 26	1. 1	1.19
	HEMBA1001835		29. 39	36. 01	0. 99	0. 99
50	HEMBA1001844		89. 37	81. 98	1. 12	1.03
	HEMBA1001847		29.06	36. 37	1. 72	1.00
	HEMBA1001849		116.04	94. 33	1.49	1. 21
	HEMBA1001850		147. 28	101. 43	1. 03	0. 71
55	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,5			

	HEMBA1001861 26.3	6 23.37	20.95	1	1.
	HEMBA1001862 520. 2		561.78	0. 97	1. 08
	HEMBA1001864 33.4		50. 44	1	1. 26 ·
5	HEMBA1001866 88.5		113.87	1. 16	1. 29
	HEMBA1001869 65.3		64. 56	1. 03	0. 99
	HEMBA1001871 582.2		509.64	0. 85	0.88
	HEMBA1001876 157.2		159. 26	0.82	1.01
10	HEMBA1001878 45.5		44. 75	1.05	0. 98
70	HEMBA1001879 34.3		29.06	1	1
	HEMBA1001884 41.3		37.87	0. 97	0. 97
	HEMBA1001886 49.6		51.77	0.98	1.04
	HEMBA1001888 110.8		117.94	1. 12	1.06
15	HEMBA1001890 42.5		39. 58	1.01	0. 93
	HEMBA1001896 27.		28. 11	1	1
	HEMBA1001899 448.	•	380. 57	1.02	0.85
	HEMBA1001904 2489		2247.7	0. 95	0.9
20	HEMBA1001910 32.		18.7	1	1
	HEMBA1001911 102.	05 84. 21	89.81	0.83	0. 88
	HEMBA1001912 753.		496.77	0.82	0.66
	HEMBA1001913 56.		74. 33	1. 23	1. 31
25	HEMBA1001915 26.		30.07	1	1
	HEMBA1001918 66.	46 78.62	61. 54	1.18	0. 93
	HEMBA1001921 37.	68 40.38	33. 39	1.01	1
	HEMBA1001931 17.	26 20. 51	14.88	1	1
30	HEMBA1001939 34	. 9 29. 42	29. 03	1	1
	HEMBA1001940 67.	23 55. 22	56. 02	0.82	0. 83
	HEMBA1001942 28.		24. 59	1	1
	HEMBA1001944 850.		769. 79	1.08	0. 91
35	HEMBA1001945 29.		33. 14	1	1
	HEMBA1001950 33.		38. 34	1	1
	HEMBA1001951 168.		144. 1	0.89	0. 86
	HEMBA1001958 30.		28. 27	1	1
	HEMBA1001960 117.		125. 36	0. 88	1.06
40	HEMBA1001962 21.		20. 74	1	1 0. 97
	HEMBA1001964 41.		40.09	0. 97	1.03
	HEMBA1001967 50			1, 1	1.03
	•	7.7 31.5	32. 33	1 0. 99	1
45	HEMBA1001987 157.		158. 33		1.02
	HEMBA1001991 115		118. 39	1.03	1.02
	HEMBA1002003 145		174. 33	0. 86 0. 86	0.79
	***************************************	. 84 82. 27	75. 78	1.01	0.73
50	.,	. 11 93. 59	67. 04	1.01	1
		0.7 31.56	29. 3	1	1
		. 42 33. 11	28. 77 855. 8	0.69	0. 75
	HEMBA1002029 114			0.09	0.73
55	HEMBA1002030 37	. 21 35. 38	36. 56	•	

		39. 5	34. 54	1	1
	HEMBA1002035 32.58		34. 06	1	1
	HEMBA1002037 35.32	25. 71		1. 18	1.08
	HEMBA1002038 80.78	95. 24	87. 43 45. 05	1. 10	1. 13
5	HEMBA1002039 29.27	41.94	45. 05 75. 06	1. 03	1. 13
	HEMBA1002042 69.56	82. 26		1. 4	1. 33
	HEMBA1002043 94.56	132. 79	125. 69	1.4	1. 33
	HEMBA1002048 27.06	23. 59	27. 16		1. 1
10	HEMBA1002049 98.28	115. 71	107. 64	1.18	1.06
	HEMBA1002053 109.41	96. 4	115. 83	0. 88	1. 08
	HEMBA1002055 94.18	84. 55	102. 03	0. 9 1. 03	1.08
	HEMBA1002056 36.57	41. 32	37. 72		
15	HEMBA1002061 30.02	37. 92	40. 57	1	1.01
	HEMBA1002080 217.45	341.32	408. 08	1. 57	1. 88
	HEMBA1002084 25.19	26. 67	28. 24	1	1 40
	HEMBA1002085 39.74	35. 38	59. 04	1	1.48
00	HEMBA1002092 25.03	22. 15	28	1	1
20	HEMBA1002098 29.75	28. 25	35. 17	1	1
	HEMBA1002100 290.2	250. 1	284. 9	0.86	0.98
	HEMBA1002101 141.62	117. 14	110	0. 83	0. 78
	HEMBA1002102 63.92	79. 33	78. 63	1. 24	1. 23
25	HEMBA1002105 104.76	105. 75	87. 22	1. 01	0.83
	HEMBA1002107 651.41	734. 58	1023. 32	1. 13	1.57
	HEMBA1002113 209.87	180. 63	238. 46	0.86	1.14
	HEMBA1002119 783.32	765. 1	693. 78	0.98	0.89
30	HEMBA1002125 81.76	58. 98	98. 89	0.72	1. 21
	HEMBA1002131 61.47	44. 91	63	0. 73	1. 02
	HEMBA1002133 41.34	51.09	47. 54	1. 24	1. 15
	HEMBA1002139 22.23	20.8	27. 64	1	1
35	HEMBA1002141 30.33	26. 59	38. 58	1	1
	HEMBA1002144 62.71	82. 97	95. 04	1.32	1.52
	HEMBA1002147 55.36	91. 25	90. 72	1.65	1. 64 1
	HEMBA1002150 14.67	23. 86	28. 41	1	-
	HEMBA1002151 99.61	91. 89	115. 21	0. 92	1.16
40	HEMBA1002153 58.68	76. 71	67.7	1. 31	1. 15
	HEMBA1002156 14.27	16.44	17.5	1 45	1 67
	HEMBA1002160 54.01	78. 26	90. 28	1.45	1. 67 1. 29
	HEMBA1002161 170.98	192.46	221. 4	1. 13 1. 43	1. 38
45	HEMBA1002162 52.85	75. 43	72. 69		
	HEMBA1002163 110.56	123. 56	148. 01	1. 12	1. 34 1
	HEMBA1002164 765.65	871.05	766. 76	1. 14	1. 22
	HEMBA1002166 549.48	498. 57	670. 97	0. 91	1. 22
50	HEMBA1002167 38.8	26. 87	36.06	1 00	
	HEMBA1002173 49.98	53. 97	49. 35	1.08	0. 99 1
	HEMBA1002177 28.1	26. 26	30. 98	1	1. 27
	HEMBA1002178 44.04	38. 21	56. 1	0. 91	1. 13
55	HEMBA1002179 242.19	300. 94	273. 96	1. 24	1. 13

	HEMBA1002185 17	70. 25	180. 38	169. 67	1.06	1
		19. 99	55. 72		1.11	1.28
	HEMBA1002189		109.04		1.16	1.43
5	HEMBA1002191		83. 6		1. 15	1.04
	HEMBA1002192		46. 84		1. 12	1.01
		54. 39	56. 23		1.03	1.21
	HEMBA1002196		43. 54		0.99	1.43
10		37. 95	40. 26		1.01	1
70	HEMBA1002204		31.87		1	1
	HEMBA1002208 4		403.49		0. 91	0.88
	HEMBA1002212		25. 82		1	1
	HEMBA1002215		39.95	40. 56	0. 94	0. 95
15	HEMBA1002217 1	267. 6		1240. 47	1. 18	0.98
	HEMBA1002220	22. 33	21.45		1	1
	HEMBA1002226 2		236. 81	242	1.04	1.06
	HEMBA1002227 3		357. 19	334. 86	1.1	1.03
20	HEMBA1002229 1		103. 52		0.96	1. 15
	HEMBA1002237		82. 87	75. 28	1. 05	0.96
	HEMBA1002239 2		2194. 9	1725. 53	0.95	0. 75
	HEMBA1002241 8		754.66	596. 7	0.89	0.7
25	HEMBA1002253		33.51	38. 9	0. 84	0. 84
	HEMBA1002257		24. 24	20.65	1	1
	HEMBA1002259	28	17. 9	26. 65	1	1
	HEMBA1002262 1	70. 24	202. 87	176. 45	1. 19	1.04
30	HEMBA1002265	31.93	31.84	33. 14	1	1
	HEMBA1002267	60. 05	70.88	58. 1	1. 18	0. 97
	HEMBA1002270	80. 52	78.06		0. 97	0. 72
	HEMBA1002286	20. 22	21.23	21. 47	1	1
35		39. 01	40. 25	44. 87	1. 01	1.12
••	HEMBA1002302 1		184. 71		1. 08	0.87
	HEMBA1002304	79. 98	57. 92	62. 29	0. 72	0.78
	HEMBA1002307		402. 44	441. 62	1. 17	1.29
40		43. 33	44. 78	43. 11	1.03	0.99
40		79. 54	70.87		0. 89	1. 12
	HEMBA1002320		22. 68	27. 16	1	1
		33. 5	29. 95	24. 57	1	1 1. 07
	HEMBA1002328		44. 02	42. 84	1.1	
45	HEMBA1002333		26. 55		1. 05	1
	HEMBA1002337	92.69	96. 97	92. 69		0.79
	HEMBA1002339		3357. 21	2424. 94	1.09 1	0.79
	HEMBA1002341	29. 27	25. 97	35. 7		
50	HEMBA1002348	45. 72	50. 98	51. 42	1.12 1	1.12
	HEMBA1002349		27. 43	26. 69 43. 08	0. 9	0.9
		47. 91	43.17	43. 08 132. 62	1.1	0.97
	HEMBA1002356 HEMBA1002357		151. 54 3477. 73	2585. 96	1. 29	0.96
55	HEMDA (UUZSS)	2030. 3	UT11.10	2000, 30	1. 24	2.00

	HEMBA1002360 119.97	102.96 - 109.34	0.86	0.91
	HEMBA1002363 39.83	33. 85 40. 98	1	1.02
	HEMBA1002365 42.88	34. 97 · 39. 04	0. 93	0.93
5	HEMBA1002370 24.04	18. 89 25. 62	1	1
	HEMBA1002374 69. 9	49, 95 80, 12	0. 71	1.15
	HEMBA1002376 2716. 4	2235. 67 2311. 2		0.85
	HEMBA1002377 131.79	168. 08 175. 4		1.33
10	HEMBA1002380 105. 4	120. 28 112. 72		1.07
70	HEMBA1002381 90.89		1.04	1.11
	HEMBA1002384 25.99		1	1
	HEMBA1002389 65.37		0. 93	0.61
	HEMBA1002396 92.1	92. 86 105. 59	1.01	1. 15
15	HEMBA1002402 34.85	27. 12 36. 05	1	1
	HEMBA1002417 28.14	23. 18 39. 92	1	1
	HEMBA1002419 23.6	33. 07 24. 23	1	1
	HEMBA1002420 104.82	108. 83 115. 26	1.04	1. 1
20	HEMBA1002421 25.47	33. 19 32. 71	1	- 1
	HEMBA1002423 30.15			1
	HEMBA1002424 48.32	50. 34 58. 57		1.21
	HEMBA1002426 95.14		0.86	1.38
25	HEMBA1002430 31.11	22. 86 48. 75	1,	1. 22
	HEMBA1002439 45.81	39. 45 35. 77		0.87
	HEMBA1002441 190.36		0.8	1.04
	HEMBA1002454 18.11	16. 69 21. 15	1	1
30	HEMBA1002458 89.76	106. 49 140. 61		1.57
	HEMBA1002460 48.27	40, 03 48. 58	0.83	1, 01
	HEMBA1002462 62.66	51.68 93.06	0. 82	1.49
	HEMBA1002465 24.06	23. 59 34. 77	1	1
35	HEMBA1002469 1141.3	1105. 08 878	0.97	0.77
	HEMBA1002475 50.7	45. 86 52. 13	0.9	1. 03 1. 23
	HEMBA1002477 72.48	89. 51 88. 81	1, 23	
	HEMBA1002480 66.92	53.09 65.74	0. 79 1. 31	
40	HEMBA1002481 88. 24	115. 58 122. 29 70. 33 89. 87		1. 37
	HEMBA1002486 65.78	70. 33 89. 87 55. 01 60. 14		0. 97
	HEMBA1002490 62.02			1
	HEMBA1002495 28.09	39. 98 50. 12		1. 25
45	HEMBA1002498 31.63		1. 16	
45	HEMBA1002501 200.17	65. 1 76. 49	1.08	1. 27
	HEMBA1002503 60.15 HEMBA1002504 71.66	92. 18 96. 39		1. 35
	HEMBA1002504 71.66 HEMBA1002508 96.31	97. 62 141. 37		1. 47
	HEMBA1002513 25. 15	20. 42 33. 54		1
50	HEMBA1002515 28.62	28, 92 24, 09		1
	HEMBA1002524 17. 75			1
	HEMBA1002524 17.75			1
	HEMBA1002542 100. 57	aa .a		1. 27
55	HEMBATOUZUTZ 100.07			

	HEMBA1002544	36. 36	43. 78	37. 89	1.09	1
	HEMBA1002546		235. 61	280. 15	1.01	1. 2
	HEMBA1002547		101.89	134. 44	0. 97	1. 28
5	HEMBA1002550	77.5	74. 04	63. 14	0. 96	0. 81
J	HEMBA1002551	32. 81	34. 15	38. 69	1	1
	HEMBA1002552	68. 67	77.66	73. 63	1. 13	1. 07
	HEMBA1002555	18. 78	18. 95	18. 73	1	1
		89. 84	96. 83	105. 37	1. 08	1. 17
10	HEMBA1002558	66. 15	70, 22	75. 71	1.06	1. 14
	HEMBA1002561 HEMBA1002562	18. 32	22. 04	22. 77	1	1
		37. 87	37. 42	38. 86	1	1
	HEMBA1002568		36. 63	53. 23	0. 93	1. 24
15	HEMBA1002569	77. 85	65. 44	95. 45	0.84	1. 23
	HEMBA1002570		18.6	20, 86	1	1
	HEMBA1002574 HEMBA1002583		51. 72	50.08	0. 97	0. 94
	HEMBA1002587		157. 42	134. 58	1	0. 86
20	HEMBA1002590		122. 14	121. 34	0. 95	0. 94
	HEMBA1002592	77. 18	75. 31	82. 11	0. 98	1.06
	HEMBA1002595	31.08	27. 57	36. 21	1	1
	HEMBA1002609		946. 91	778. 73	1.35	1. 11
25	HEMBA1002617		91.58	109. 76	0. 84	1.01
	HEMBA1002619	53.7	51.89	47. 88	0. 97	0. 89
	HEMBA1002621	25. 77	20. 09	21. 51	1	1
	HEMBA1002624		107. 08	101.57	0. 87	0. 83
20	HEMBA1002628	46. 21	31.91	41. 12	0.87	0.89
30	HEMBA1002629	52. 6	81.02	53. 39	1.54	1. 02
	HEMBA1002632		97.63	105. 71	0.86	0. 94
	HEMBA1002645	91.47	117. 47	109.31	1. 28	1.2
	HEMBA1002651	44.04	49. 34	47. 34	1.12	1.07
35	HEMBA1002652		51.49	60. 52	0. 9	1. 05
	HEMBA1002659		69.66	66. 98	0. 97	0. 93
	HEMBA1002661	45. 57	46. 97	41.7	1.03	0. 92
	HEMBA1002666	31.14	34. 85	20. 48	1	1
40	HEMBA1002667	22. 1	24.84	22. 87	1	1
	HEMBA1002673	159.38	123, 39	164. 21	0.77	1.03
	HEMBA1002678	72.5	72. 15	68. 16	1	0. 94
	HEMBA1002679		30. 33	32. 02	1	1
45	HEMBA1002688	83.9	60.71	83. 94	0. 72	1
	HEMBA1002696	40. 11	28. 05	35. 95	1	1
	HEMBA1002703	88. 57	94.66	125. 63	1.07	1.42
	HEMBA1002706		53. 4	47. 13	1.34	1. 18
50	HEMBA1002712	135. 74	141. 19	141. 71	1. 04	1.04
	HEMBA1002715	1896. 2	1480. 77	1150. 31	0. 78	0. 61
	HEMBA1002716		33. 83	36. 74	1	1
	HEMBA1002718		97.63	151. 44	0. 61	0. 94
E E	HEMBA1002728	95. 36	105. 61	106. 33	1. 11	1. 12
55						

	HEMBA1002730	100.98	92.09	106.69	0. 91	1.06
	HEMBA1002734		55. 32	63.59	0.87	1
	HEMBA1002742		33, 17	32. 33	1	- 1
5	HEMBA1002746		31. 17	37.84	1	1
	HEMBA1002748		48. 28	41.23	1.08	0. 92
	HEMBA1002750		77. 01	7 7	1.16	1.16
	HEMBA1002755		94. 45	103. 73	0. 97	1.07
40	HEMBA1002759		40. 64	57. 32	1. 02	1.43
10	HEMBA1002763		1337. 96	1262.67	0. 79	0. 74
	HEMBA1002767		43. 14	69.82	0. 77	1. 24
	HEMBA1002768	_	42. 89	38. 86	1. 07	1
	HEMBA1002769	_	32. 49	43. 28	1	1.08
15	HEMBA1002770		93	93. 35	1. 18	1. 19
	HEMBA1002777		32. 84	36. 1	1	1
	HEMBA1002779		88. 2	99. 28	1.1	1.24
	HEMBA1002780		91. 7	97. 2	1.03	1.09
20	HEMBA1002790		77. 32	81.02	0.99	1.04
	HEMBA1002794	_	30. 2	40.09	1	1
	HEMBA1002798		43. 12	47. 67	0.96	1.06
	HEMBA1002801		30.11	32. 1	1	1
25	HEMBA1002810		55.01	71.45	1. 13	1.46
	HEMBA1002816		34.48	41.11	1	1,03
	HEMBA1002818		1785. 51	1207.17	1.1	0. 74
	HEMBA1002820		106. 18	120. 59	1.03	1.17
30	HEMBA100282		37. 96	64. 29	0. 86	1.38
30	HEMBA1002833		125. 28	100. 54	1. 17	0.94
	HEMBA100285	0 24.01	25. 95	26. 09	1	1
	HEMBA100286	2 240.02	315. 35	291. 51	1.31	1.21
	HEMBA100286		38. 73	38. 24	0.9	0. 9
35	HEMBA100286	7 33.51	29. 59	29. 49	1	1
	HEMBA100287	6 55.95	60. 55	78. 99	1.08	1, 41
	HEMBA100288	6 23.5	21. 75	42. 15	1	1. 05
	HEMBA100289	6 52.27	44. 86	64. 45	0. 86	1. 23
40	HEMBA100291		51.85	67. 01	1. 18	1, 53
	HEMBA100292	1 19.64	28. 3	24.8	1	1
	HEMBA100292	4 39.54	32. 67	39. 68	1	1
	HEMBA100293		245. 83	293	1. 13	1. 34
45	HEMBA100293	5 64.16	64. 74	108. 58	1.01	1.69
	HEMBA100293	31.03	35. 04	62. 25	1	1.56
	HEMBA100293	39 27.09	34. 91	34. 91	1	1
	HEMBA100294	14 33.42	57. 33	79. 04	1, 43	1. 98
E0.	HEMBA100295		32. 36		1	1
50	HEMBA100295	35.46	39. 4		1	1
	HEMBA100296		111.59		1.05	1.34
	HEMBA100296	68 41.69			1. 41	1. 42
	HEMBA10029	70 149.32	307. 3	233. 48	2.06	1.56

		44.02	20 42	1.1	1
	HEMBA1002971 28.82	44. 02	38. 42 152. 71	1. 31	1. 38
	HEMBA1002973 110.85	145. 12		1. 31	1. 00
	HEMBA1002978 16.45	23. 54	27. 46	1	1
. 5	HEMBA1002981 24.06	22.9	29.89	1	1. 15
	HEMBA1002985 31.59	36. 67	46. 14	· ·	1. 13
	HEMBA1002986 57.56	55. 19	65. 26	0.96	
	HEMBA1002988 31.87	39. 37	50. 95	1 20	1. 27
10	HEMBA1002992 278.6	350. 09	353. 67	1. 26	1. 27
	HEMBA1002995 63.13	64. 31	70. 57	1. 02	1. 12
	HEMBA1002997 27.92	31.58	41.04	. 1	1.03
	HEMBA1002999 16.45	18. 81	22. 48	1	1
15	HEMBA1003004 14.72	14. 99	19. 67	1	1
	HEMBA1003006 42.56	39. 38	47. 56	0. 94	1. 12
	HEMBA1003008 37.59	33, 5	43. 5	1	1.09
	HEMBA1003021 140.64	160. 55	158. 62	1. 14	1. 13
	HEMBA1003027 54.32	59. 67	62.18	1.1	1. 14
20	HEMBA1003029 350.87	306. 67	345. 82	0. 87	0. 99
	HEMBA1003031 99.91	89. 75	89. 48	0.9	0.9
	HEMBA1003032 54.33	54. 76	58. 64	1.01	1.08
	HEMBA1003033 115.33	147. 1	133. 35	1. 28	1.16
25	HEMBA1003034 137.5	178. 84	195. 02	1.3	1.42
	HEMBA1003035 19.36	18. 2	25. 53	1	1
	HEMBA1003037 52.07	37. 83	48. 71	0. 77	0.94
	HEMBA1003041 142.44	158. 26	165. 95	1.11	1.17
30	HEMBA1003046 191.35	197.3	201. 43	1.03	1.05
00	HEMBA1003047 63.52	70. 12	63. 88	1.1	1.01
	HEMBA1003048 33.24	27. 22	36. 82	1	1
	HEMBA1003064 91.27	75. 36	69. 57	0. 83	0.76
	HEMBA1003067 52.1	51. 43	56. 27	0.99	1.08
35	HEMBA1003071 39.64	57. 64	58. 19	1.44	1. 45
	HEMBA1003072 33.87	32. 7	35. 83	1	1
	HEMBA1003076 262.68	221. 2	263.78	0. 84	1
	HEMBA1003077 21.44	19. 93	32. 74	1	1
40	HEMBA1003078 41.19	40. 76	37. 58	0. 99	0. 97 1
	HEMBA1003079 97.77	101. 97	97. 73	1.04	
	HEMBA1003083 113.8	121.46	124. 26	1.07	1.09
	HEMBA1003086 52.19	50. 66	57.16	0. 97	1.1
45	HEMBA1003090 106.49	84, 22	107. 55	0. 79	1.01
,•	HEMBA1003094 22.18	25. 87	27. 93	1	1
	HEMBA1003096 28.21	31.54	41. 6	1	1.04
	HEMBA1003098 79.4	81.64	100.06	1.03	1. 26
	HEMBA1003101 48.08	38. 19	54. 34	0. 83	1. 13
50	HEMBA1003109 24.92	25. 81	24. 36	1	1 10
	HEMBA1003114 51.66	56. 64	61. 7	1.1	1. 19
	HEMBA1003117 33.2	28. 07	35. 72	1	1
	HEMBA1003120 66.51	67. 4	55. 48	1. 01	0. 83

	HEMBA1003129 171.02	190. 86	212. 79	1.12	1. 24
	HEMBA1003133 64.48	64. 84	68. 91	1.01	1.07
	HEMBA1003136 28.75	29. 95	35. 68	1	1
5	HEMBA1003142 85.8	71. 23	84. 93	0.83	0.99
	HEMBA1003148 21.58	18. 05	30. 73	1	1
	HEMBA1003151 44.39	33.7	45. 39	0.9	1.02
	HEMBA1003152 73.95	101.12	37. 82	1. 37	0.54
10	HEMBA1003157 23.61	44.7	43, 82	1.12	1.1
70	HEMBA1003166 396.48	495. 89	465. 55	1. 25	1. 17
	HEMBA1003171 24.29	24. 02	38. 03	1	1
	HEMBA1003175 91.24	109. 33	99. 96	1.2	1.1
	HEMBA1003179 511.42	505. 09	456. 99	0.99	0.89
15	HEMBA1003186 130.84	115. 22	160.21	0.88	1.22
•	HEMBA1003196 60.73	69. 31	68. 65	1. 14	1.13
	HEMBA1003197 23.09	32. 24	20.62	1	1
	HEMBA1003199 30.15	33. 48	35. 67	1	1
20	HEMBA1003202 160.12	213. 03	163.11	1. 33	1.02
	HEMBA1003204 82.45	94. 23	93. 26	1. 14	1.13
	HEMBA1003210 172.76	185. 07	241.07	1. 07	1.4
	HEMBA1003212 116.79	142. 68	125.64	1. 22	1.08
25	HEMBA1003218 24.25	41.53	25. 18	1.04	1
	HEMBA1003220 773.18	750. 15	891. 78	0. 97	1. 15
	HEMBA1003222 28.08	37.8	35. 63	1	1
	HEMBA1003225 12.05	15. 9 7	15. 46	1	1
30	HEMBA1003229 19.34	28. 79	31. 73	1	1
30	HEMBA1003230 29.02	27. 3	35. 38	1	1
	HEMBA1003235 83.94	111.1	89. 7	1. 32	1.07
	HEMBA1003236 116.94	93. 69	123	0. 8	1.05
	HEMBA1003250 19.27	17. 29	26. 24	1	1
35	HEMBA1003252 223.8	213. 62	219. 85	0. 95	0. 98
	HEMBA1003257 92.06	123. 27	119.67	1. 34	1.3
	HEMBA1003268 28.28	31.5	39. 23	1	1
	HEMBA1003273 47.51	54. 61	57. 42	1. 15	1.21
40	HEMBA1003276 46.48	44. 59	55. 78	0. 96	1. 2
	HEMBA1003277 10.01	11.06	17. 36	1	1
	HEMBA1003278 28.31	26. 64	38. 31	1	1
	HEMBA1003280 44.23	40. 4	53. 2	0. 91	1. 2
45	HEMBA1003281 21.59	28. 71	27. 7	1	1
	HEMBA1003284 24.93	27. 01	26. 49	1	1
	HEMBA1003286 717.88	933. 33	607. 04	1.3	0.85
	HEMBA1003291 38.98	45. 07	55. 08	1. 13	1.38
50	HEMBA1003294 54.23	62, 34	71. 14	1, 15	1.31
50	HEMBA1003296 1300.6	1413. 66	1115. 39	1.09	0.86
	HEMBA1003304 22.85	28. 8	27. 12	1	1
	HEMBA1003306 49.18	55. 93	68. 74	1. 14	1.4
	HEMBA1003309 25.09	28. 4	32. 7	1	1

	HEMBA1003314 37.17	44. 82	59. 15	1. 12	1, 48
	HEMBA1003315 124.59	124. 67	175. 23	1	1.41
	HEMBA1003322 56.36	76. 18	78. 78	1. 35	1.4
5	HEMBA1003326 30.66	36. 54	33. 24	1	1
Ū	HEMBA1003327 36.18	42. 14	47. 09	1.05	1. 18
	HEMBA1003328 38.64	49. 8	59. 69	1. 25	1. 49
	HEMBA1003330 83.32	95. 56	101.26	1. 15	1. 22
	HEMBA1003348 228.39	290. 07	281. 18	1. 27	1, 23
10	HEMBA1003369 35.08	34. 25	41.3	1	1.03
	HEMBA1003370 113.05	127. 15	160.35	1. 12	1.42
	HEMBA1003373 30.18	41. 81	33. 29	1. 05	1
	HEMBA1003376 151.06	175. 71	168. 37	1. 16	1, 11
15	HEMBA1003380 23.37	31. 1	35. 25	1	1
	HEMBA1003384 23.97	29. 28	28. 6	1	1
	HEMBA1003387 14. 31	18. 54	15. 1	1	1
	HEMBA1003392 26. 1	18. 97	37. 16	1	1
20	HEMBA1003395 35.41	46.06	38. 3	1. 15	1
	HEMBA1003399 22.92	23. 91	34. 6	1	1
	HEMBA1003400 49. 2	47. 83	55. 33	0. 97	1. 12
	HEMBA1003402 19.93	22. 88	27. 46	1	1
25	HEMBA1003403 916.83	1093.91	744. 48	1. 19	0. 81
	HEMBA1003408 31.78	32.87	29.66	1	1
	HEMBA1003412 104.21	93. 23	112.18	0.89	1.08
	HEMBA1003417 38.97	45. 45	46. 16	1.14	1. 15
20	HEMBA1003418 134.53	157. 73	180.06	1. 17	1. 34
30	HEMBA1003420 184	159. 93	205. 39	0. 87	1. 12
	HEMBA1003425 23.51	25. 24	25.02	1	1
	HEMBA1003433 19.55	20. 01	22. 1	1	1
	HEMBA1003440 18.36	16. 3	18. 41	1	1
35	HEMBA1003442 118.4	96. 59	106. 66	0. 82	0.9
	HEMBA1003447 1244.4	1339. 73	857.98	1.08	0. 69
	HEMBA1003453 95.87	93. 02	110.27	0. 97	1. 15
	HEMBA1003461 26.09	23. 67	34. 23	1	1
40	HEMBA1003463 32.85	40. 67	36. 19	1.02	1
	HEMBA1003465 32.65	35. 86	39. 45	1	1
	HEMBA1003480 150.99	182. 03	160.32	1. 21	1.06
	HEMBA1003485 60.29	58. 81	46. 93	0. 98	0. 78
45	HEMBA1003487 41.67	32. 72	45. 62	0. 96	1.09
	HEMBA1003492 50.94	51.03	58. 23	1	1.14
	HEMBA1003494 81.07	64. 25	63. 81	0. 79	0. 79
	HEMBA1003497 20.15	20. 93	23. 08	1	1
50	HEMBA1003503 21.56	27. 38	27. 4	1	1
30	HEMBA1003511 24.64	26. 19	33. 32	1	1
	HEMBA1003528 30.56	30. 02	32. 98	1	1
	HEMBA1003530 21.5	15. 27	27. 5	0.06	
	HEMBA1003531 78.01	75. 06	79. 44	0. 96	1.02

	HEMBA1003532 97.65	102. 85	110. 25	1.05	1.13
	HEMBA1003538 103.67	110. 46	109. 77	1.07	1.06
	HEMBA1003545 40.23	24. 96	21.54	0.99	0.99
5	HEMBA1003546 26.04	26. 92	35. 27	1	1
-	HEMBA1003548 108.9	123. 89	109.3	1.14	1
	HEMBA1003553 46.21	39. 71	61.93	0. 87	1.34
	HEMBA1003555 26.42	35, 77	39.61	1	1
	HEMBA1003556 54.88	44, 61	59. 09	0.81	1.08
10	HEMBA1003560 166.71	191. 62	174. 51	1.15	1.05
	HEMBA1003565 201.56	195. 27	284. 97	0.97	1.41
	HEMBA1003568 24. 9	29. 68	22. 4	1	1
	HEMBA1003569 39.46	50. 94	62. 36	1. 27	1.56
15	HEMBA1003571 75.65	79. 3	86.06	1.05	1.14
	HEMBA1003579 25.07	31. 44	38. 45	1	1
	HEMBA1003580 26.85	27. 07	30.17	1	1
	HEMBA1003581 23.83	19. 2	21. 85	1	1
20	HEMBA1003591 119.29	100. 77	115.09	0.84	0.96
	HEMBA1003595 24.19	41. 42	25. 76	1.04	1
	HEMBA1003597 65. 92	77. 48	80. 25	1. 18	1.22
	HEMBA1003598 20.14	18. 68	21. 51	1	1
25	HEMBA1003600 100.74	116. 78	113.04	1, 16	1.12
23	HEMBA1003602 89.14	96. 53	109.44	1.08	1.23
	HEMBA1003604 27.67	30. 92	37. 17	1	1
	HEMBA1003610 28.27	27. 79	34. 55	İ	1
	HEMBA1003615 58.86	61. 03	56. 92	1.04	0. 97
30	HEMBA1003617 26. 21	41.84	38. 91	1.05	1
	HEMBA1003620 65.82	61. 48	83. 33	0. 93	1.27
	HEMBA1003621 85.87	101. 22	103. 55	1. 18	1.21
	HEMBA1003622 28.46	22. 42	26. 9	1	1
35	HEMBA1003630 21.72	20. 46	24. 57	1	1
	HEMBA1003637 43.95	46. 03	63. 5	1.05	1.44
	HEMBA1003640 102.34	99, 09	109. 82	0. 97	1.07
	HEMBA1003645 22.81	24. 65	19. 83	1	1
40	HEMBA1003646 23.59	29. 71	31.99	1	1
	HEMBA1003647 15.69	19. 27	20. 76	1	1
	HEMBA1003656 96.49	161. 88	151.69	1. 68	1. 57
	HEMBA1003662 30.59	27. 04	45. 76	1	1.14
45	HEMBA1003666 10.75	13. 44	15. 76	1	1
40	HEMBA1003667 73.07	59. 07	108.02	0. 81	1.48
	HEMBA1003670 19.08	13, 39	19.91	1	1
•	HEMBA1003674 288.8	295. 13	431. 7	1.02	1, 49
	HEMBA1003677 55.17	79. 59	79. 49	1. 44	1.44
50	HEMBA1003679 62.99	65. 84	77. 2	1.05	1. 23
	HEMBA1003680 93.24	87. 1	126. 5	0. 93	1.36
	HEMBA1003684 24.94	28. 67	31. 31	1	1
	HEMBA1003690 92.14	94. 42	111, 37	1.02	1. 21

	HEMBA1003692 58.18	64. 91	87. 68	1.12	1.51.
	HEMBA1003702 29.67	40. 2	41.34	1.01	1.03
	HEMBA1003711 32.3	33. 55	41.53	1	1.04
5	HEMBA1003714 11.66	12.85	14.26	1	1
	HEMBA1003715 127. 28	128. 58	176.49	1.01	1.39
	HEMBA1003717 36.23	47. 11	56. 82	1.18	1.42
	HEMBA1003720 72.7	104. 3	95. 71	1. 43	1.32
10	HEMBA1003725 30. 21	29.52	45. 16	1	1.13
,,,	HEMBA1003728 19.89	22.33	35. 98	1	1
	HEMBA1003729 34.19	28. 4	38. 87	1	1
	HEMBA1003732 24.57	23. 52	26.8	1	1
	HEMBA1003733 32.05	38. 41	35.69	1	1
15	HEMBA1003742 91.11	74.8	121.1	0. 82	1.33
	HEMBA1003743 20.87	27.,7	36.19	1	1
	HEMBA1003758 155.66	212. 5	192.43	1.37	1.24
	HEMBA1003760 19.4	24. 15	21.44	1	1
20	HEMBA1003764 50.94	59.98	66.6	1. 18	1.31
	HEMBA1003769 243.2	236. 31	294. 05	0. 97	1.21
	HEMBA1003773 23.79	30. 65	30. 94	. 1	1
	HEMBA1003783 46.84	51.35	61.57	1.1	1.31
25	HEMBA1003784 23.33	24. 87	32. 65	1	1
	HEMBA1003794 98.42	151.82	160. 49	1. 54	1.63
	HEMBA1003799 24	20. 43	26.88	. 1	1
	HEMBA1003803 92.09	92. 45	94. 87	1	1.03
30	HEMBA1003804 11.79	13. 4	13.71	1	1
	HEMBA1003805 62.9	47. 84	57. 71	0. 76	0. 92
	HEMBA1003807 35	33. 04	37. 16	1	1
	HEMBA1003810 49.79	42. 58	48. 65	0. 86	0. 98
25	HEMBA1003827 214.33	220. 34	247. 88	1. 03	1. 16
35	HEMBA1003836 105.3	131.09	152. 63	1. 24	1.45
	HEMBA1003838 201.86	193. 21	218, 25	0.96	1. 08
	HEMBA1003843 95.01	80. 4	81, 33	0.85	0. 86
	HEMBA1003846 584.93	521. 93	524. 6	0. 89	0. 9
40	HEMBA1003856 37.85	19. 35	24. 84	1	1
	HEMBA1003857 84.45	85. 97	93	1.02	1.1
	HEMBA1003864 45.81	48. 61	52. 54	1.06	1. 15 1
•	HEMBA1003866 22.19	14. 38	26. 76	1 21	1. 35
45	HEMBA1003868 127. 43	154. 52	171. 8 61. 32	1. 21	1. 01
	HEMBA1003879 60.94	75. 5		1. 24 1. 16	0. 93
	HEMBA1003880 63.83	74. 3	59. 16	0.9	0. 83
	HEMBA1003884 295.83	265. 18	244. 1 of 40	0. 9	1.1
50	HEMBA1003885 77.57	77.54	85. 49 51. 02	1.03	1. 18
	HEMBA1003887 43.2	44. 46	51. 02 46. 62	1.03	1. 17
	HEMBA1003890 34.02	30. 68	46. 62 86. 46	1	0. 96
	HEMBA1003893 89.77	90. 01 108. 77	130.61	1. 53	1. 84
	HEMBA1003896 70.89	100.77	130.01	1. 00	1.01

	HEMBA1003902 · 72.1	82. 48	88. 57	1. 14	1. 23
	HEMBA1003904 26.68	30. 31	35. 19	1	1
	HEMBA1003908 20.58	24. 77	17.24	1	1
5	HEMBA1003926 817.82	708. 16	810.39	0.87	0. 99
	HEMBA1003937 74.16	92. 69	106.26	1. 25	1. 43
	HEMBA1003939 189.88	194. 21	169.09	1. 02	0.89
	HEMBA1003940 27.59	32.67	41. 23	1	1.03
10	HEMBA1003941 39.11	38. 63	32.44	1	1
	HEMBA1003942 29.31	36. 49	35. 17	1	1
	HEMBA1003945 101.81	111.03	153. 5	1.09	1.51
	HEMBA1003949 26.89	23. 59	31.98	1	1
4.5	HEMBA1003950 108.43	101.22	111.88	0. 93	1.03
15	HEMBA1003953 33.64	26. 45	19.18	1	1
	HEMBA1003958 172.27	318. 81	393.92	1. 85	2. 29
	HEMBA1003959 37.17	45. 76	40. 45	1.14	1.01
	HEMBA1003960 41.6	37.03	46. 77	0.96	1.12
20	HEMBA1003966 50.41	56. 91	- 67. 77	1.13	1.34
	HEMBA1003967 35.26	32.76	36. 11	1	1
	HEMBA1003968 17.83	15. 7	30. 29	. 1	1
	HEMBA1003974 5265.0	4839.83	4912. 1	0.92	0. 93
25	HEMBA1003976 20.51	33. 59	27. 16	1	1
	HEMBA1003977 23.04	26. 84	23. 25	1	1
	HEMBA1003978 37.27	32. 98	40. 15	1	1
	HEMBA1003981 108	97. 04	117. 19	0. 9	1.09
30	HEMBA1003982 1665.9	1749. 33	1773. 93	1.05	1.06
	HEMBA1003985 26.77	25. 32	36. 45	1	1
	HEMBA1003987 33.45	37. 68	41. 63	1	1.04
	HEMBA1003989 63.17	62. 72	76. 11	0. 99	1. 2 1. 37
35	HEMBA1004000 58.48	80. 61	79. 89	1.38	1. 23
00	HEMBA1004006 88. 99	136. 49	109. 66	1.53	1. 05
	HEMBA1004007 98.97	105. 35	103. 51	1.06 1.03	1. 43
	HEMBA1004010 777.44	800.96	1113. 06 29. 93	1.03	1. 43
40	HEMBA1004011 23.51	25. 26	63. 69	1.02	1. 15
40	HEMBA1004012 55.61	56. 63 53. 48	69. 58	0.79	1. 03
	HEMBA1004015 67.35	120. 03	126. 27	1. 21	1. 28
	HEMBA1004024 98.84	21. 98	27. 27	1	1
	HEMBA1004029 23.09	29. 19	29. 88	1	1
45	HEMBA1004038 23.15	28. 59	29. 34	1	1
	HEMBA1004042 20.59 HEMBA1004045 30	25. 74	41. 36	1	1.03
		104. 2	129. 71	1. 19	1. 48
	HEMBA1004048 87.48 HEMBA1004049 46.55	56. 7	79. 44	1. 22	1.71
50	HEMBA1004051 24.85	23. 39	30. 94	1	1
	HEMBA1004053 83. 24	94. 23	123. 5	1.13	1. 48
	HEMBA1004055 21.51	22. 83		1	1
	HEMBA1004056 118. 22	132. 94		1.12	1.09
55	1121111011100 1101				